

NARST18

Participants

Name	Group Schedule
A.J. Womack	ST10:SC-Papers-Developing three dimensional assessments and teaching models - Tuesday, 03/13/2018 10:30am to 12:00pm
AJ Richards	ST7:SC-Papers-Physics - Monday, 03/12/2018 02:30pm to 04:00pm
Abigail Jurist Levy	ST4:SC-Papers-Integrating STEM Fields in Formal and Informal Learning - Sunday, 03/11/2018 01:15pm to 02:45pm
Abigail L. Phillips	ST6:SC-Papers-Promoting STEM Interest Pathways - Sunday, 03/11/2018 08:30am to 10:00am
Adam Devitt	ST8:SC-Papers-Physics, Engineering, and Technology - Sunday, 03/11/2018 01:15pm to 02:45pm
Adam V. Maltese	ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am
Adem Ekmekci	ST4:SC-Papers-Integrating STEM Fields in Formal and Informal Learning - Sunday, 03/11/2018 01:15pm to 02:45pm
Aditi Wagh	ST5:RP-Supporting opportunities for theoretical practices in undergraduate biology - Saturday, 03/10/2018 04:20pm to 05:50pm
Adiv Gal	ST11:SC-Papers-Ways of Knowing - Monday, 03/12/2018 04:15pm to 05:45pm
Adrienne Traxler	ST16:AS-ESERA Session - Physics Education and Gender: Identity as an Analytic Lens for Research - Saturday, 03/10/2018 04:20pm to 05:50pm
Agatha Podrasky	ST1:RP-Integrating Computational Thinking and Data Sensemaking to Build Modelbased Water Literacy - Sunday, 03/11/2018 10:15am to 11:45am
Aiso Heinze	ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am
Al Schademan	ST7:SC-Papers-Mentoring - Saturday, 03/10/2018 02:40pm to 04:10pm
Alaina Szostkowski	ST11:Equity in Science Teacher Education: Toward an Expanded Definition - Sunday, 03/11/2018 08:30am to 10:00am
Alan R. Berkowitz	ST1:RP-Integrating Computational Thinking and Data Sensemaking to Build Modelbased Water Literacy - Sunday, 03/11/2018 10:15am to 11:45am
Alec M. Bodzin	ST12:SC-Papers-Augmented Reality - Saturday, 03/10/2018 02:40pm to 04:10pm
Alejandra Magana	ST5:SC-Papers-Scaffolds to support student reasoning - Tuesday, 03/13/2018 01:00pm to 02:30pm
Alejandro J. Gallard	ST13:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 01:00pm to 02:30pm, ST12:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 10:30am to 12:00pm
Alexander G. Buessing	ST7:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 08:30am to 10:00am
Alexander Kauertz	ST1:SC-Papers-Modelingbased inquiry and science learning - Monday, 03/12/2018 08:45am to 10:15am
Alexander Kwako	ST8:SC-Papers-Implementing High Leverage Practices - Monday, 03/12/2018 08:45am to 10:15am
Alexandra Howell	ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm
Alexandre Soares Cavalcante	ST11:SC-Papers-Ways of Knowing - Monday, 03/12/2018 04:15pm to 05:45pm
Alexandria Brasili	ST9:RP-New Developments in VideoBased Professional Learning Communities for STEM Educators - Sunday, 03/11/2018 10:15am to 11:45am
Alexandria K. Hansen	ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Alexis A. Rutt	ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am
Alexis Gonzales	ST7:SC-Papers-Modeling - Monday, 03/12/2018 08:45am to 10:15am
Alexis Patterson	ST11:Equity in Science Teacher Education: Toward an Expanded Definition - Sunday, 03/11/2018 08:30am to 10:00am
Alice Darrow	ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
Alicia C. Alonzo	ST4:RP-Teachers' Use of Learning Progressions to Inform Classroom Instruction - Saturday, 03/10/2018 04:20pm to 05:50pm
Alicia Santiago	ST11:SC-Papers-Women and Careers in STEM - Tuesday, 03/13/2018 01:00pm to 02:30pm
Alison Leonard	ST11:SC-Papers-Critical Theory and Social Justice in Science Education - Tuesday, 03/13/2018 08:30am to 10:00am
Alison R. Miller	ST7:SC-Papers-Mentoring - Saturday, 03/10/2018 02:40pm to 04:10pm
Aliza Zivic	ST10:RP-Designing for Coherence in NGSS Storylines: Supporting K12 Students in Meaningful Sensemaking - Sunday, 03/11/2018 01:15pm to 02:45pm
Allen A Espinosa	ST1:SC-Papers-The role of students' conceptions for science learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Allison AntinkMeyer	ST8:SC-Papers-Argumentation in Engineering Education - Sunday, 03/11/2018 08:30am to 10:00am, ST13:SC-Papers-Promoting Teacher's and Student's NOE and NOS Engagement - Monday, 03/12/2018 08:45am to 10:15am
Allison Godwin	ST6:SC-Papers-Forging career pathways through informal STEM learning experiences - Monday, 03/12/2018 04:15pm to 05:45pm
Allison Gonsalves	ST16:AS-ESERA Session - Physics Education and Gender: Identity as an Analytic Lens for Research - Saturday, 03/10/2018 04:20pm to 05:50pm, ST16:AS-Science Identities: Embracing the Diversity and Multiplicity of Theory and Research - Tuesday, 03/13/2018 10:30am to 12:00pm
Alpaslan Sahin	ST4:SC-Papers-Integrating STEM Fields in Formal and Informal Learning - Sunday, 03/11/2018 01:15pm to 02:45pm
Althea B. Hoard	ST11:SC-Papers-The Experiences of Underrepresented Groups in STEM - Saturday, 03/10/2018 02:40pm to 04:10pm
Alyssa Farmer	ST8:SC-Papers-NGSS Instruction & 3Dimensional Learning - Sunday, 03/11/2018 08:30am to 10:00am

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Name	Group Schedule
Amanda BenedictChambers	ST7:SC-Papers-Computational Thinking - Sunday, 03/11/2018 01:15pm to 02:45pm, ST7:SC-Papers-Noticing - Monday, 03/12/2018 04:15pm to 05:45pm
Amanda Glaze	ST15:Evolution Education around the Globe - Sunday, 03/11/2018 10:15am to 11:45am, ST1:SC-Papers-Crosscutting concepts in science: Energy and Systems - Monday, 03/12/2018 04:15pm to 05:45pm
Amanda J. Morrison	ST1:RP-Integrating Computational Thinking and Data Sensemaking to Build Modelbased Water Literacy - Sunday, 03/11/2018 10:15am to 11:45am
Amanda K. Berry	ST8:RP-Science Teacher Learning in Communities - Saturday, 03/10/2018 04:20pm to 05:50pm
Amanda L. Gonczi	ST1:SC-Papers-The role of students' conceptions for science learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Amanda Morales	ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
Amanda N. Peel	ST1:SC-Papers-Students' misconceptions about science concepts - Tuesday, 03/13/2018 02:45pm to 04:15pm
Amber C. Sizemore	ST16:AS-Learn about Elections & Get Involved!!! - Monday, 03/12/2018 04:15pm to 05:45pm
Amelia Wenk Gotwals	ST3:Working Towards Robust Early Childhood Science Education Approaches that Support Scientific Inquiry and Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm, ST10:SC-Papers-Developing three dimensional assessments and teaching models - Tuesday, 03/13/2018 10:30am to 12:00pm
Amity F. Gann	ST1:SC-Papers-Communication, argumentation and problemsolving in science learning - Saturday, 03/10/2018 04:20pm to 05:50pm
Amreen Nasim Thompson	ST5:RP-Understanding Active Learning and Learning Assistant Support in Undergraduate Science Classrooms - Saturday, 03/10/2018 02:40pm to 04:10pm, ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am
Amy Hoover	ST1:SC-Papers-The role of content knowledge in science learning - Tuesday, 03/13/2018 08:30am to 10:00am
Amy M. Kamarainen	ST14:SC-Papers-Patterns in the Wild: Fieldwork and Observations - Monday, 03/12/2018 02:30pm to 04:00pm
Amy M. Lark	ST5:SC-Papers-Evolution Education - Monday, 03/12/2018 08:45am to 10:15am
Amy R. Ricketts	ST8:SC-Papers-Professional Learning Communities - Sunday, 03/11/2018 10:15am to 11:45am
Amy R. Semerjian	ST6:Reimagining STEM Through Theatre: A CrossDisciplinary ScienceTheatre Project for Middle School Youth - Saturday, 03/10/2018 02:40pm to 04:10pm
Amy Tankersley	ST7:RP-Beginning Science Teachers' Subject Matter Knowledge, Misconceptions, and Emerging Inquirybased Teaching Practices - Saturday, 03/10/2018 04:20pm to 05:50pm
Ana Margarita Rivero	ST7:RP-Beginning Science Teachers' Subject Matter Knowledge, Misconceptions, and Emerging Inquirybased Teaching Practices - Saturday, 03/10/2018 04:20pm to 05:50pm, ST4:SC-Papers-investigating Novice Teachers' Practice - Monday, 03/12/2018 04:15pm to 05:45pm
Anabel Sanchez	ST11:SC-Papers-The Multilingual Classroom - Monday, 03/12/2018 08:45am to 10:15am
Anahid Modrek	ST8:SC-Papers-Implementing High Leverage Practices - Monday, 03/12/2018 08:45am to 10:15am
Anat Yarden	ST13:SC-Papers-Literacy and Language - Sunday, 03/11/2018 08:30am to 10:00am, ST10:SC-Papers-Developing curriculum for middle and high school - Tuesday, 03/13/2018 08:30am to 10:00am, ST1:SC-Papers-The role of students' conceptions for science learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Anders Johansson	ST16:AS-ESERA Session - Physics Education and Gender: Identity as an Analytic Lens for Research - Saturday, 03/10/2018 04:20pm to 05:50pm
Andrea Drewes	ST14:SC-Papers-Preparing Preservice and Inservice K12 Teachers for Sustainability Education - Tuesday, 03/13/2018 10:30am to 12:00pm
Andrea Kunze	ST6:SC-Papers-Learning outcomes in outofschool youth programs - Monday, 03/12/2018 08:45am to 10:15am
Andrea Malek	ST1:SC-Papers-Communication, argumentation and problemsolving in science learning - Saturday, 03/10/2018 04:20pm to 05:50pm
Andrea Moeller	ST2:SC-Papers-Social Interactions in the Science Classroom - Tuesday, 03/13/2018 02:45pm to 04:15pm, ST2:SC-Papers-Teaching Strategies - Tuesday, 03/13/2018 10:30am to 12:00pm
Andrea Wells	ST2:RP-Exploring Supports for Teachers and Students to Engage with Productive Uncertainty in Science Activity - Sunday, 03/11/2018 10:15am to 11:45am, ST7:SC-Papers-Core Practices - Monday, 03/12/2018 04:15pm to 05:45pm
Andrea diSessa	ST1:AS-Evolving Theoretical Perspectives on Student Learning - Sunday, 03/11/2018 01:15pm to 02:45pm
Andreas Borowski	ST7:SC-Papers-Physics - Monday, 03/12/2018 02:30pm to 04:00pm
Andreas Müller	ST1:SC-Papers-Students' misconceptions about science concepts - Tuesday, 03/13/2018 02:45pm to 04:15pm
Andrew L. McDevitt	ST5:RP-Understanding Active Learning and Learning Assistant Support in Undergraduate Science Classrooms - Saturday, 03/10/2018 02:40pm to 04:10pm
Andrew T. Kinslow	ST10:SC-Papers-Developing curriculum for middle and high school - Tuesday, 03/13/2018 08:30am to 10:00am
Andrew Wild	ST8:SC-Papers-Professional Learning Communities - Sunday, 03/11/2018 10:15am to 11:45am
Andri Christodoulou	ST2:SC-Papers-Learning in the Socioscientific Issues Context - Sunday, 03/11/2018 01:15pm to 02:45pm
Andy Cavagnetto	ST5:SC-Papers-Cooperative grouping - Monday, 03/12/2018 04:15pm to 05:45pm
Andy Smith	ST12:SC-Papers-Digital Learning Environments - Saturday, 03/10/2018 04:20pm to 05:50pm

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Angela Calabrese Barton	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Angela CalabreseBarton	ST2:RP-Approaches for Studying Equitable and Responsive Science Teaching - Saturday, 03/10/2018 02:40pm to 04:10pm, ST6:AS-Ecological Perspectives on Learning: Rethinking Our Questions, Methods, and Partnerships - Saturday, 03/10/2018 04:20pm to 05:50pm, ST7:Reframing Problems of Practice in Preparing New Science Teachers for Equity in the NGSS Era - Sunday, 03/11/2018 10:15am to 11:45am, ST6:RP-Science Agency as Transformational Pivots for Science and Learning - Sunday, 03/11/2018 01:15pm to 02:45pm, ST11:Youth Leadership and Activism in/across STEM Learning Spaces - Monday, 03/12/2018 02:30pm to 04:00pm, ST11:SC-Papers-Critical Theory and Social Justice in Science Education - Tuesday, 03/13/2018 08:30am to 10:00am
Angela Chapman	ST11:AS-Cultural Connections Hispanic and Latin American Teachers and Students - Saturday, 03/10/2018 02:40pm to 04:10pm
Angela D. Kolonich	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Angela DeBarger	ST10:SC-Papers-Developing three dimensional assessments and teaching models - Tuesday, 03/13/2018 10:30am to 12:00pm
Angela Google	ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am
Angela Johnson	ST16:AS-Science Identities: Embracing the Diversity and Multiplicity of Theory and Research - Tuesday, 03/13/2018 10:30am to 12:00pm
Angela Sandmann	ST4:SC-Papers-Student Engagement in Scientific Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Angela SkeelesWorley	ST11:SC-Papers-The Experiences of Underrpresented Groups in STEM - Saturday, 03/10/2018 02:40pm to 04:10pm
Angela T. Barlow	ST5:SC-Papers-Cooperative grouping - Monday, 03/12/2018 04:15pm to 05:45pm
Anita Schuchardt	ST5:RP-Supporting opportunities for theoretical practices in undergraduate biology - Saturday, 03/10/2018 04:20pm to 05:50pm, ST1:SC-Papers-Crosscutting concepts in science: Energy and Systems - Monday, 03/12/2018 04:15pm to 05:45pm, ST5:SC-Papers-Self regulated learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Ann Osman	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Anna C. MacPherson	ST8:SC-Papers-NGSS Practices and Scientific Inquiry - Sunday, 03/11/2018 08:30am to 10:00am
Anna Jo J. Auerbach	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Anna M. Gorges	ST2:SC-Papers-Learning in the Socioscientific Issues Context - Sunday, 03/11/2018 01:15pm to 02:45pm, ST11:Interaction Analysis in Multilingual Science Classrooms: Analytical Frameworks and Methods - Tuesday, 03/13/2018 08:30am to 10:00am
Anna Maria Arias	ST8:SC-Papers-Argumentation in Engineering Education - Sunday, 03/11/2018 08:30am to 10:00am, ST7:SC-Papers-Nature of Science - Sunday, 03/11/2018 10:15am to 11:45am, ST13:SC-Papers-Promoting Teacher's and Student's NOE and NOS Engagement - Monday, 03/12/2018 08:45am to 10:15am, ST7:SC-Papers-Noticing - Monday, 03/12/2018 04:15pm to 05:45pm
Anna R. Lewis	ST11:AS-Cultural Connections Hispanic and Latin American Teachers and Students - Saturday, 03/10/2018 02:40pm to 04:10pm, ST11:SC-Papers-Ways of Knowing - Monday, 03/12/2018 04:15pm to 05:45pm
Anna S. Grinath	ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am, ST5:SC-Papers-Cooperative grouping - Monday, 03/12/2018 04:15pm to 05:45pm, ST5:SC-Papers-TA Development - Tuesday, 03/13/2018 02:45pm to 04:15pm
Anna T. Danielsson	ST16:AS-ESERA Session - Physics Education and Gender: Identity as an Analytic Lens for Research - Saturday, 03/10/2018 04:20pm to 05:50pm, ST16:AS-Science Identities: Embracing the Diversity and Multiplicity of Theory and Research - Tuesday, 03/13/2018 10:30am to 12:00pm
Annemarie Palincsar	ST2:SC-Papers-Student Reasoning and Explanations - Tuesday, 03/13/2018 08:30am to 10:00am
Annette Upmeier Zu Belzen	ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Annie Luc	ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
Anniken Furberg	ST4:RP-Student Participation in ScienceRelated Discourses – the Roles of Representations - Saturday, 03/10/2018 02:40pm to 04:10pm
Anthony W. Lorschach	ST7:SC-Papers-Efficacy - Sunday, 03/11/2018 01:15pm to 02:45pm
Anushree D. Bopardikar	ST9:RP-New Developments in VideoBased Professional Learning Communities for STEM Educators - Sunday, 03/11/2018 10:15am to 11:45am
Apollonia A. Nwosu	ST7:SC-Papers-Modeling - Monday, 03/12/2018 08:45am to 10:15am
April Holton	ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm
April Lynn Luehmann	ST6:RP-Science Agency as Transformational Pivots for Science and Learning - Sunday, 03/11/2018 01:15pm to 02:45pm
Arash Jamshidi	ST10:RP-NGSS Curriculum and Performance Assessments: Mechanisms for Classroom Change and Student Learning - Monday, 03/12/2018 08:45am to 10:15am
Ardice Hartry	ST6:SC-Papers-Professional Learning in outofschool contexts - Tuesday, 03/13/2018 01:00pm to 02:30pm
Ariella F. Suchow	ST6:Reimagining STEM Through Theatre: A CrossDisciplinary ScienceTheatre Project for Middle School Youth - Saturday, 03/10/2018 02:40pm to 04:10pm
Arif Rachmatullah	ST15:Evolution Education around the Globe - Sunday, 03/11/2018 10:15am to 11:45am, ST11:SC-Papers-The Intersection of Identity and Science - Sunday, 03/11/2018 01:15pm to 02:45pm
Arzu Tanis Ozcelik	ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Ashley Murphy	ST12:SC-Papers-Digital Learning Environments - Saturday, 03/10/2018 04:20pm to 05:50pm

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Name	Group Schedule
Ashley R. Alred	ST1:SC-Papers-Scientific literacy and socioscientific issues: The role of decisionmaking and epistemic thinking - Monday, 03/12/2018 02:30pm to 04:00pm
Ashlyn Karan	ST1:RP-Epistemic Aims and Learning Progressions: Tensions Between Promoting Sensemaking and the Acquisition of Disciplinary Knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Asli SezenBarrie	ST2:SC-Papers-Analyzing Conceptual Understanding - Saturday, 03/10/2018 04:20pm to 05:50pm, ST8:SC-Papers-Socioscientific Issues & Science Teacher Education - Monday, 03/12/2018 08:45am to 10:15am
Atasi Das	ST11:Race, Politics & Teacher Identity: Reflecting on Professional Learning and Practice - Tuesday, 03/13/2018 01:00pm to 02:30pm
Aubree Webb	ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Audrey Groleau	ST13:SC-Papers-Nature of Science and Preservice Teachers - Monday, 03/12/2018 04:15pm to 05:45pm
Augusto Z. Macalalag	ST8:SC-Papers-Socioscientific Issues & Science Teacher Education - Monday, 03/12/2018 08:45am to 10:15am, ST7:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 08:30am to 10:00am
Austin Betancourt	ST3:SC-Papers-Elementary Students? Thinking about Scientists and Engineers - Sunday, 03/11/2018 10:15am to 11:45am
Autumn McDaniel	ST11:Youth Leadership and Activism in/across STEM Learning Spaces - Monday, 03/12/2018 02:30pm to 04:00pm
Avraham Merzel	ST4:SC-Papers-Physics Teaching and Learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Ayse Ciftci	ST2:SC-Papers-STEM Education - Monday, 03/12/2018 08:45am to 10:15am
Bahadir Namdar	ST7:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 08:30am to 10:00am
Banu Avsar Erumit	ST13:SC-Papers-Literacy and Language - Sunday, 03/11/2018 08:30am to 10:00am
Baoling Sun	ST7:SC-Papers-Inquiry - Tuesday, 03/13/2018 08:30am to 10:00am
Barbara A. Crawford	ST16:AS-Presidential Sponsored Symposium: International Perspectives on Recentering on Scientific Literacy in Classrooms - Sunday, 03/11/2018 10:15am to 11:45am, ST16:AS-Presidential Sponsored Session: Data Sharing and Research Transparency at the Article Publishing Stage: Advantages and Limitations - Monday, 03/12/2018 08:45am to 10:15am, ST7:SC-Papers-Teacher Beliefs and Attitudes - Tuesday, 03/13/2018 10:30am to 12:00pm
Barbara Billington	ST11:SC-Papers-Women and Careers in STEM - Tuesday, 03/13/2018 01:00pm to 02:30pm
Barbara Miller	ST15:SC-Papers-The Role of Teacher Leadership in Science Education - Tuesday, 03/13/2018 10:30am to 12:00pm
Barbara Nagle	ST10:SC-Papers-Developing curriculum for middle and high school - Tuesday, 03/13/2018 08:30am to 10:00am
Barbara Radcliffe	ST7:SC-Papers-STEAM - Sunday, 03/11/2018 01:15pm to 02:45pm
Barbara Schneider	ST10:RP-Crafting Assessments to Measure Student Learning in ProjectBased Science - Saturday, 03/10/2018 04:20pm to 05:50pm
Bashirah Ibrahim	ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm
Beatriz Becerra	ST13:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 01:00pm to 02:30pm
Beau Vezino	ST7:SC-Papers-Engineering Design - Tuesday, 03/13/2018 01:00pm to 02:30pm
Becca Shareff	ST11:AS-Cultural Connections Hispanic and Latin American Teachers and Students - Saturday, 03/10/2018 02:40pm to 04:10pm
Begum Coskun	ST7:SC-Papers-PCK - Monday, 03/12/2018 08:45am to 10:15am
Ben C. Herman	ST2:SC-Papers-Multiple Factors Influencing Science Learning - Sunday, 03/11/2018 08:30am to 10:00am, ST16:AS-Presidential Sponsored Session: Data Sharing and Research Transparency at the Article Publishing Stage: Advantages and Limitations - Monday, 03/12/2018 08:45am to 10:15am, ST13:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 02:45pm to 04:15pm
Ben Van Dusen	ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am, ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Benjamin J. Barlow	ST11:SC-Papers-The Experiences of Underrepresented Groups in STEM - Saturday, 03/10/2018 02:40pm to 04:10pm, ST13:Poster Symposium-International Collaborative Investigation of High School Students' Understandings of Scientific Inquiry A Follow Up Study - Sunday, 03/11/2018 10:15am to 11:45am
Benjamin James Barlow	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Bernadette Doykos	ST7:SC-Papers-Content Knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Bess Caplan	ST1:RP-Integrating Computational Thinking and Data Sensemaking to Build Modelbased Water Literacy - Sunday, 03/11/2018 10:15am to 11:45am
Beth A. Covitt	ST1:RP-Integrating Computational Thinking and Data Sensemaking to Build Modelbased Water Literacy - Sunday, 03/11/2018 10:15am to 11:45am, ST4:RP-Organized Poster Session: Using Data to Develop Systems Supporting Threedimensional Science Learning - Monday, 03/12/2018 08:45am to 10:15am
Bethany Mordhorst	ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am
Beverly M.A. France	ST2:SC-Papers-Learning in the Socioscientific Issues Context - Sunday, 03/11/2018 01:15pm to 02:45pm
Bhaskar Dahal	ST11:Equity in Science Teacher Education: Toward an Expanded Definition - Sunday, 03/11/2018 08:30am to 10:00am

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Bhaskar Upadhyay	ST14:AS-Provocative Tensions: How Four Approaches Inform Visions of SustainabilityOriented Science Education - Saturday, 03/10/2018 02:40pm to 04:10pm
Bhreanna Quinlan	ST6:SC-Papers-Learning outcomes in outofschool youth programs - Monday, 03/12/2018 08:45am to 10:15am
Bianca Reinisch	ST7:SC-Papers-Inquiry - Tuesday, 03/13/2018 08:30am to 10:00am
Bill Lindquist	ST7:Implications of Inclusive Science Education Research for PreService Science Teacher Education - Sunday, 03/11/2018 01:15pm to 02:45pm
Billy Wong	ST16:AS-Science Identities: Embracing the Diversity and Multiplicity of Theory and Research - Tuesday, 03/13/2018 10:30am to 12:00pm
Birgit Jana Neuhaus	ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm
Birgul Cakir Yildirim	ST14:SC-Papers-Environmental Attitudes and Motivations - Sunday, 03/11/2018 01:15pm to 02:45pm
Bitu Akram	ST12:SC-Papers-Digital Learning Environments - Saturday, 03/10/2018 04:20pm to 05:50pm
Bjørn F. Johannsen	ST16:AS-Science Identities: Embracing the Diversity and Multiplicity of Theory and Research - Tuesday, 03/13/2018 10:30am to 12:00pm
Blake Whitt	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am, ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am
Bonnie B. Glass	ST3:SC-Papers-Supporting Scientific Modeling in the Elementary Classroom - Monday, 03/12/2018 02:30pm to 04:00pm
Brad Hughes	ST12:SC-Papers-Attitudes Towards Technology - Sunday, 03/11/2018 08:30am to 10:00am, ST3:SC-Papers-Integrating Arts, Literacy, and Language with Science - Monday, 03/12/2018 08:45am to 10:15am
Bradford Davey	ST12:SC-Papers-Technology Integration - Tuesday, 03/13/2018 02:45pm to 04:15pm
Brandon A. Holding	ST7:RP-Beginning Science Teachers' Subject Matter Knowledge, Misconceptions, and Emerging Inquirybased Teaching Practices - Saturday, 03/10/2018 04:20pm to 05:50pm
Brandy L. Bowling	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Brenda Britsch	ST11:SC-Papers-Women and Careers in STEM - Tuesday, 03/13/2018 01:00pm to 02:30pm
Brenda Capobianco	ST10:RP-Promoting Science Literacy through STEM Integration - Monday, 03/12/2018 04:15pm to 05:45pm
Brenda G. Bergman	ST1:SC-Papers-The role of students' conceptions for science learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Brenda M. Capobianco	ST10:RP-Promoting Science Literacy through STEM Integration - Monday, 03/12/2018 04:15pm to 05:45pm, ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am
Brenda R. Brand	ST11:SC-Papers-Critical Theory and Social Justice in Science Education - Tuesday, 03/13/2018 08:30am to 10:00am
Brendan E. Callahan	ST13:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 02:45pm to 04:15pm
Brent Gilles	ST7:SC-Papers-Argumentation - Saturday, 03/10/2018 02:40pm to 04:10pm
Brian D. Gane	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm, ST10:RP-Designing and Implementing Instructionally Supportive Assessment Tasks for Promoting Three Dimensional Learning for all Students - Sunday, 03/11/2018 10:15am to 11:45am
Brian J. Reiser	ST10:RP-Designing for Coherence in NGSS Storylines: Supporting K12 Students in Meaningful Sensemaking - Sunday, 03/11/2018 01:15pm to 02:45pm, ST2:RP-Exploring Supports for Teachers and Students to Engage with Productive Uncertainty in Science Activity - Sunday, 03/11/2018 10:15am to 11:45am
Brian M. Donovan	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm, ST11:SC-Papers-Gender Equity in STEM I - Sunday, 03/11/2018 08:30am to 10:00am
Brian M. Hand	ST2:SC-Papers-Analyzing Conceptual Understanding - Saturday, 03/10/2018 04:20pm to 05:50pm, ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm, ST4:SC-Papers-Investigating Students' Argumentation Practice - Tuesday, 03/13/2018 08:30am to 10:00am
Brian Robinson	ST8:SC-Papers-NGSS Instruction & 3Dimensional Learning - Sunday, 03/11/2018 08:30am to 10:00am
Brian Sato	ST5:SC-Papers-Self regulated learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Brian Scott Fortney	ST11:Equity in Science Teacher Education: Toward an Expanded Definition - Sunday, 03/11/2018 08:30am to 10:00am
Brianna Keys	ST15:SC-Papers-STEM and sustainability education reforms - Monday, 03/12/2018 02:30pm to 04:00pm
Brianna S. Benedict	ST6:SC-Papers-Forging career pathways through informal STEM learning experiences - Monday, 03/12/2018 04:15pm to 05:45pm
Bridget Franks	ST7:SC-Papers-Efficacy - Sunday, 03/11/2018 01:15pm to 02:45pm
Bridget K. Mulvey	ST13:SC-Papers-Promoting Teacher's and Student's NOE and NOS Engagement - Monday, 03/12/2018 08:45am to 10:15am, ST13:SC-Papers-Nature of Science and Preservice Teachers - Monday, 03/12/2018 04:15pm to 05:45pm, ST12:SC-Papers-Technology Integration - Tuesday, 03/13/2018 02:45pm to 04:15pm
Brittani Kirkland	ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
Brittany Kraft	ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am
Brittany Smith	ST5:SC-Papers-Course reform - Sunday, 03/11/2018 10:15am to 11:45am, ST5:SC-Papers-Self regulated learning - Tuesday, 03/13/2018 10:30am to 12:00pm

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Participants

Name	Group Schedule
Bronwyn Bevan	ST6:AS-Ecological Perspectives on Learning: Rethinking Our Questions, Methods, and Partnerships - Saturday, 03/10/2018 04:20pm to 05:50pm
Brooke A. Whitworth	ST7:SC-Papers-Mentoring - Saturday, 03/10/2018 02:40pm to 04:10pm
Bruce Johnson	ST14:SC-Papers-Environmental Attitudes and Motivations - Sunday, 03/11/2018 01:15pm to 02:45pm
Bruce MacFadden	ST12:SC-Papers-Technology Integration - Tuesday, 03/13/2018 02:45pm to 04:15pm
Bryan A. Brown	ST11:SC-Papers-The Multilingual Classroom - Monday, 03/12/2018 08:45am to 10:15am
Bryan ShaoChang Wee	ST6:SC-Papers-Understanding the impact of citizen science and public outreach efforts - Tuesday, 03/13/2018 10:30am to 12:00pm, ST11:SC-Papers-Women and Careers in STEM - Tuesday, 03/13/2018 01:00pm to 02:30pm
Bryant Choe	ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm
Burak Ayd?n	ST7:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 08:30am to 10:00am
Burcu Senler	ST9:SC-Papers-Improving Teacher Education and Development - Monday, 03/12/2018 02:30pm to 04:00pm
Busra Aksoz	ST13:Practical perspectives in teaching and learning nature of science - Saturday, 03/10/2018 04:20pm to 05:50pm, ST7:SC-Papers-Nature of Science - Sunday, 03/11/2018 10:15am to 11:45am
Cari F. Herrmann Abell	ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Carina M. Rebello	ST5:SC-Papers-Epistemic Beliefs - Sunday, 03/11/2018 01:15pm to 02:45pm, ST1:SC-Papers-Students' misconceptions about science concepts - Tuesday, 03/13/2018 02:45pm to 04:15pm, ST5:SC-Papers-Scaffolds to support student reasoning - Tuesday, 03/13/2018 01:00pm to 02:30pm
Carla C. Johnson	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm
Carla ZembalSaul	ST7:Reframing Problems of Practice in Preparing New Science Teachers for Equity in the NGSS Era - Sunday, 03/11/2018 10:15am to 11:45am
Carmen A. Carrion	ST6:SC-Papers-Learning outcomes in outofschool youth programs - Monday, 03/12/2018 08:45am to 10:15am
Carmen Carrion	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Carmen M. Vanderhoof	ST3:SC-Papers-Three Dimensional Learning in the Elementary Classroom - Tuesday, 03/13/2018 10:30am to 12:00pm
Carol C. Johnston	ST11:SC-Papers-Gender Equity in STEM II - Sunday, 03/11/2018 10:15am to 11:45am
Carol DoyleJones	ST7:SC-Papers-PCK - Monday, 03/12/2018 08:45am to 10:15am
Carole P. Mitchener	ST11:RP-Students and Teachers Constructing Identities: People of Color and Science - Tuesday, 03/13/2018 10:30am to 12:00pm
Caroline George	ST1:RP-The Role of Spatial Thinking in Science Learning: Examples from Early Childhood through Experts - Saturday, 03/10/2018 02:40pm to 04:10pm
Caroline Parker	ST12:SC-Papers-Observation and Assessment - Monday, 03/12/2018 04:15pm to 05:45pm
Carolyn A. Parker	ST16:AS-Research Interest Groups (RIGs) and NARST - Tuesday, 03/13/2018 08:30am to 10:00am, ST8:SC-Papers-Engineering, STEM, and Teacher Identity - Tuesday, 03/13/2018 02:45pm to 04:15pm
Carolyn S. Wallace	ST4:RP-Student Participation in ScienceRelated Discourses – the Roles of Representations - Saturday, 03/10/2018 02:40pm to 04:10pm, ST3:SC-Papers-Integrating Arts, Literacy, and Language with Science - Monday, 03/12/2018 08:45am to 10:15am
Carolyn Staudt	ST2:RP-Promoting Secondary Students' Modeling Practice Using an Online Modeling Tool - Monday, 03/12/2018 02:30pm to 04:00pm, ST14:SC-Papers-Student Ideas and Voices Revealed Through Digital Technologies and Modeling - Tuesday, 03/13/2018 01:00pm to 02:30pm, ST10:SC-Papers-Developing curriculum for middle and high school - Tuesday, 03/13/2018 08:30am to 10:00am
Carrie Schuman	ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
CarrieAnne Sherwood	ST8:SC-Papers-Engineering, STEM, and Teacher Identity - Tuesday, 03/13/2018 02:45pm to 04:15pm
Cary W. Sell	ST13:Creating a Polyphonic and Dialogic Process to Address the Issue of Science Mistrust and Misunderstanding - Saturday, 03/10/2018 02:40pm to 04:10pm
Casey E. Wright	ST11:SC-Papers-The Multilingual Classroom - Monday, 03/12/2018 08:45am to 10:15am
Casper Hartevelde	ST1:SC-Papers-The role of content knowledge in science learning - Tuesday, 03/13/2018 08:30am to 10:00am
Cassie Quigley	ST11:SC-Papers-Critical Theory and Social Justice in Science Education - Tuesday, 03/13/2018 08:30am to 10:00am, ST11:SC-Papers-Women and Careers in STEM - Tuesday, 03/13/2018 01:00pm to 02:30pm
Catherine E. Milne	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm, ST8:SC-Papers-Physics, Engineering, and Technology - Sunday, 03/11/2018 01:15pm to 02:45pm
Catherine Kirkpatrick	ST5:RP-Supporting opportunities for theoretical practices in undergraduate biology - Saturday, 03/10/2018 04:20pm to 05:50pm
Catherine MartinDunlop	ST5:SC-Papers-Epistemic Beliefs - Sunday, 03/11/2018 01:15pm to 02:45pm
Catherine Quinlan	ST16:AS-Recentering Science Education for All - Saturday, 03/10/2018 04:20pm to 05:50pm
Cathie Fallona	ST7:SC-Papers-Content Knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Cathlyn Stylinski	ST12:SC-Papers-Observation and Assessment - Monday, 03/12/2018 04:15pm to 05:45pm

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Participants

Name	Group Schedule
Cathy E. Mehl	ST1:SC-Papers-Communication, argumentation and problemsolving in science learning - Saturday, 03/10/2018 04:20pm to 05:50pm
Cathy P. Lachapelle	ST16:AS-Research Interest Groups (RIGs) and NARST - Tuesday, 03/13/2018 08:30am to 10:00am
Cathy Zozakiewicz	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm
Cesar Delgado	ST1:RP-The Role of Spatial Thinking in Science Learning: Examples from Early Childhood through Experts - Saturday, 03/10/2018 02:40pm to 04:10pm, ST8:SC-Papers-Novel Models of Science Teacher Professional Development - Tuesday, 03/13/2018 08:30am to 10:00am
Ceyhan Cigdemoglu	ST8:SC-Papers-NGSS Practices and Scientific Inquiry - Sunday, 03/11/2018 08:30am to 10:00am
Chandan Dasgupta	ST5:SC-Papers-Scaffolds to support student reasoning - Tuesday, 03/13/2018 01:00pm to 02:30pm
ChangYu Wu	ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am
Chanjong Kim	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Chantal Pouliot	ST13:SC-Papers-Nature of Science and Preservice Teachers - Monday, 03/12/2018 04:15pm to 05:45pm
Charlene M. Czerniak	ST3:Working Towards Robust Early Childhood Science Education Approaches that Support Scientific Inquiry and Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Charles W. Anderson	ST4:RP-Organized Poster Session: Using Data to Develop Systems Supporting Threedimensional Science Learning - Monday, 03/12/2018 08:45am to 10:15am
Chen ChihLing	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Chen Wang	ST7:SC-Papers-Inquiry - Tuesday, 03/13/2018 08:30am to 10:00am
Cherie McCollough	ST7:SC-Papers-Culturally Relevant Teaching - Tuesday, 03/13/2018 01:00pm to 02:30pm
Cheryl A Sensibaugh	ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm
Cheryl Ackerman	ST5:SC-Papers-Course reform - Sunday, 03/11/2018 10:15am to 11:45am
ChinChung Tsai	ST2:SC-Papers-Teaching Strategies - Tuesday, 03/13/2018 10:30am to 12:00pm
Choi Yun Hee	ST12:SC-Papers-Learning Through Interactive Technologies - Sunday, 03/11/2018 10:15am to 11:45am
Chris Dede	ST14:SC-Papers-Patterns in the Wild: Fieldwork and Observations - Monday, 03/12/2018 02:30pm to 04:00pm
Christa Greenfader	ST12:SC-Papers-Attitudes Towards Technology - Sunday, 03/11/2018 08:30am to 10:00am, ST3:SC-Papers-Integrating Arts, Literacy, and Language with Science - Monday, 03/12/2018 08:45am to 10:15am
Christa Haverly	ST2:RP-Approaches for Studying Equitable and Responsive Science Teaching - Saturday, 03/10/2018 02:40pm to 04:10pm, ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST16:AS-Graduate Student Research Symposium - Monday, 03/12/2018 08:45am to 10:15am
Christian D. Schunn	ST11:SC-Papers-Women and Careers in STEM - Tuesday, 03/13/2018 01:00pm to 02:30pm
Christian Förtsch	ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm
Christie M Thomas	ST4:RP-Organized Poster Session: Using Data to Develop Systems Supporting Threedimensional Science Learning - Monday, 03/12/2018 08:45am to 10:15am
Christina Bonney	ST12:SC-Papers-Observation and Assessment - Monday, 03/12/2018 04:15pm to 05:45pm
Christina Restrepo Nazar	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST11:Youth Leadership and Activism in/across STEM Learning Spaces - Monday, 03/12/2018 02:30pm to 04:00pm
Christina Schwarz	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST2:RP-Promoting Secondary Students' Modeling Practice Using an Online Modeling Tool - Monday, 03/12/2018 02:30pm to 04:00pm
Christina Siry	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm, ST9:SC-Papers-Improving Teacher Education and Development - Monday, 03/12/2018 02:30pm to 04:00pm, ST11:Interaction Analysis in Multilingual Science Classrooms: Analytical Frameworks and Methods - Tuesday, 03/13/2018 08:30am to 10:00am
Christina V. Schwarz	ST2:RP-Approaches for Studying Equitable and Responsive Science Teaching - Saturday, 03/10/2018 02:40pm to 04:10pm, ST2:RP-Promoting Secondary Students' Modeling Practice Using an Online Modeling Tool - Monday, 03/12/2018 02:30pm to 04:00pm, ST7:SC-Papers-Core Practices - Monday, 03/12/2018 04:15pm to 05:45pm, ST3:Working Towards Robust Early Childhood Science Education Approaches that Support Scientific Inquiry and Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Christine A. Gray	ST5:SC-Papers-Equity and Ethics - Monday, 03/12/2018 02:30pm to 04:00pm
Christine Florian	ST4:SC-Papers-Student Engagement in Scientific Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Christine M. Cunningham	ST3:SC-Papers-Three Dimensional Learning in the Elementary Classroom - Tuesday, 03/13/2018 10:30am to 12:00pm
Christine R. Lotter	ST8:SC-Papers-Considering Professional Development Design - Saturday, 03/10/2018 04:20pm to 05:50pm, ST4:SC-Papers-Teachers' Orientations and Beliefs - Tuesday, 03/13/2018 02:45pm to 04:15pm
Christine Schnittka	ST12:SC-Papers-Augmented Reality - Saturday, 03/10/2018 02:40pm to 04:10pm
Christine Tippet	ST16:AS-Presidential Sponsored Symposium: International Perspectives on Recentring on Scientific Literacy in Classrooms - Sunday, 03/11/2018 10:15am to 11:45am

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Participants

Name	Group Schedule
Christine V. McDonald	ST7:SC-Papers-Teacher Beliefs and Attitudes - Tuesday, 03/13/2018 10:30am to 12:00pm
Christine Wiebe Buchanan	ST11:SC-Papers-Ways of Knowing - Monday, 03/12/2018 04:15pm to 05:45pm
Christoph Pigge	ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am
Christopher D. Murakami	ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Christopher Dittrick	ST11:SC-Papers-The Experiences of Underrepresented Groups in STEM - Saturday, 03/10/2018 02:40pm to 04:10pm
Christopher J. Harris	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm, ST10:RP-Designing and Implementing Instructionally Supportive Assessment Tasks for Promoting Three Dimensional Learning for all Students - Sunday, 03/11/2018 10:15am to 11:45am
Christopher Klager	ST10:RP-Crafting Assessments to Measure Student Learning in ProjectBased Science - Saturday, 03/10/2018 04:20pm to 05:50pm, ST2:RP-Promoting Secondary Students' Modeling Practice Using an Online Modeling Tool - Monday, 03/12/2018 02:30pm to 04:00pm
Christopher Palma	ST7:SC-Papers-Content Knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Christopher R. Bowen	ST11:SC-Papers-Gender Equity in STEM I - Sunday, 03/11/2018 08:30am to 10:00am
Christopher Spinler	ST3:SC-Papers-Elementary Teachers? Experiences and Perspectives - Sunday, 03/11/2018 01:15pm to 02:45pm
Christopher W. Schaunberg	ST14:SC-Papers-Patterns in the Wild: Fieldwork and Observations - Monday, 03/12/2018 02:30pm to 04:00pm, ST6:SC-Papers-Learning outcomes in outofschool youth programs - Monday, 03/12/2018 08:45am to 10:15am
Christopher Wilson	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm
Chrystal Maggiore	ST6:SC-Papers-Learning outcomes in outofschool youth programs - Monday, 03/12/2018 08:45am to 10:15am
ChunHui Jen	ST2:SC-Papers-Multiple Factors Influencing Science Learning - Sunday, 03/11/2018 08:30am to 10:00am
ChunMei Hu	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
ChunYen Chang	ST12:SC-Papers-Augmented Reality - Saturday, 03/10/2018 02:40pm to 04:10pm, ST8:SC-Papers-Considering Professional Development Design - Saturday, 03/10/2018 04:20pm to 05:50pm, ST2:SC-Papers-Multiple Factors Influencing Science Learning - Sunday, 03/11/2018 08:30am to 10:00am
Cigdem Han Tosunoglu	ST13:Poster Symposium-International Collaborative Investigation of High School Students' Understandings of Scientific Inquiry A Follow Up Study - Sunday, 03/11/2018 10:15am to 11:45am, ST13:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 02:45pm to 04:15pm
Cindi SmithWalters	ST5:SC-Papers-Cooperative grouping - Monday, 03/12/2018 04:15pm to 05:45pm
Cindy Alexander	ST2:SC-Papers-Instructional Interventions - Monday, 03/12/2018 04:15pm to 05:45pm
Cissy Ballen	ST5:SC-Papers-Equity and Ethics - Monday, 03/12/2018 02:30pm to 04:00pm
Claire Christensen	ST6:SC-Papers-Conservation and environmental education in outofschool contexts - Sunday, 03/11/2018 10:15am to 11:45am
Claudia Grant	ST12:SC-Papers-Technology Integration - Tuesday, 03/13/2018 02:45pm to 04:15pm
Claudia Vergara	ST7:SC-Papers-Modeling - Monday, 03/12/2018 08:45am to 10:15am, ST13:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 01:00pm to 02:30pm, ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Cody Smith	ST12:SC-Papers-Digital Learning Environments - Saturday, 03/10/2018 04:20pm to 05:50pm
Cody T. Williams	ST13:SC-Papers-Literacy and Language - Sunday, 03/11/2018 08:30am to 10:00am
Colin Hennessy Elliott	ST6:SC-Papers-Learning outcomes in outofschool youth programs - Monday, 03/12/2018 08:45am to 10:15am
Constantinos C. Manoli	ST14:SC-Papers-Environmental Attitudes and Motivations - Sunday, 03/11/2018 01:15pm to 02:45pm
Consuelo J. Morales	ST7:SC-Papers-Content Knowledge - Sunday, 03/11/2018 08:30am to 10:00am, ST4:SC-Papers-Student Engagement in Scientific Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Corey A. Payne	ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am
Corinna West	ST3:RP-Shifting elementary science classrooms to support science practices - Saturday, 03/10/2018 04:20pm to 05:50pm
Corinne Fish	ST4:SC-Papers-Student Engagement in Scientific Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Corinne H. Lardy	ST7:SC-Papers-Inquiry - Tuesday, 03/13/2018 08:30am to 10:00am
Cory T. Forbes	ST3:RP-Shifting elementary science classrooms to support science practices - Saturday, 03/10/2018 04:20pm to 05:50pm, ST3:SC-Papers-Supporting Scientific Modeling in the Elementary Classroom - Monday, 03/12/2018 02:30pm to 04:00pm, ST2:SC-Papers-Student Reasoning and Explanations - Tuesday, 03/13/2018 08:30am to 10:00am
Craig A. Kohn	ST14:SC-Papers-Preparing Preservice and Inservice K12 Teachers for Sustainability Education - Tuesday, 03/13/2018 10:30am to 12:00pm
Craig Kohn	ST4:RP-Organized Poster Session: Using Data to Develop Systems Supporting Threedimensional Science Learning - Monday, 03/12/2018 08:45am to 10:15am
Cynthia Szymanski Sunal	ST4:SC-Papers-Physics Teaching and Learning - Tuesday, 03/13/2018 10:30am to 12:00pm

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Name	Group Schedule
Dafna Gan	ST11:SC-Papers-Ways of Knowing - Monday, 03/12/2018 04:15pm to 05:45pm
Dalila DragnicCindric	ST7:SC-Papers-PCK - Monday, 03/12/2018 08:45am to 10:15am
Dan Roy	ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Dana L. Zeidler	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm, ST2:SC-Papers-Learning in the Socioscientific Issues Context - Sunday, 03/11/2018 01:15pm to 02:45pm, ST16:AS-Publishing in, and reviewing for, the Journal of Research in Science Teaching - Monday, 03/12/2018 02:30pm to 04:00pm, ST16:AS-Presidential Sponsored Session: Data Sharing and Research Transparency at the Article Publishing Stage: Advantages and Limitations - Monday, 03/12/2018 08:45am to 10:15am
Danae Peterson	ST8:SC-Papers-Improving Science Teacher Education through Leadership, Coaching, and Analysis of Practice - Monday, 03/12/2018 02:30pm to 04:00pm
Daniel Averbeck	ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm
Daniel Barringer	ST7:SC-Papers-Content Knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Daniel Birmingham	ST6:SC-Papers-Learning outcomes in outofschool youth programs - Monday, 03/12/2018 08:45am to 10:15am
Daniel C. Edelson	ST11:SC-Papers-Gender Equity in STEM I - Sunday, 03/11/2018 08:30am to 10:00am
Daniel K. Capps	ST13:Creating a Polyphonic and Dialogic Process to Address the Issue of Science Mistrust and Misunderstanding - Saturday, 03/10/2018 02:40pm to 04:10pm
Daniel MoralesDoyle	ST11:RP-Students and Teachers Constructing Identities: People of Color and Science - Tuesday, 03/13/2018 10:30am to 12:00pm
Daniel Z. Meyer	ST13:SC-Papers-Scientific Inquiry and Nature of Science - Tuesday, 03/13/2018 10:30am to 12:00pm
Daniela Fiedler	ST5:SC-Papers-Evolution Education - Monday, 03/12/2018 08:45am to 10:15am
Danielle E. Dani	ST7:SC-Papers-Mentoring - Saturday, 03/10/2018 02:40pm to 04:10pm, ST7:SC-Papers-Culturally Relevant Teaching - Tuesday, 03/13/2018 01:00pm to 02:30pm
Danielle J. Ford	ST5:SC-Papers-Course reform - Sunday, 03/11/2018 10:15am to 11:45am
Danielle K JensenRyan	ST11:SC-Papers-The Intersection of Identity and Science - Sunday, 03/11/2018 01:15pm to 02:45pm
Danielle K. Ross	ST4:SC-Papers-Integrating STEM Fields in Formal and Informal Learning - Sunday, 03/11/2018 01:15pm to 02:45pm
Dante Cisterna	ST3:RP-Shifting elementary science classrooms to support science practices - Saturday, 03/10/2018 04:20pm to 05:50pm, ST3:SC-Papers-Supporting Scientific Modeling in the Elementary Classroom - Monday, 03/12/2018 02:30pm to 04:00pm, ST7:SC-Papers-Core Practices - Monday, 03/12/2018 04:15pm to 05:45pm, ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm, ST8:SC-Papers-Supporting New (or New to Grade Level) Science Teachers - Tuesday, 03/13/2018 10:30am to 12:00pm
Dara Davis	ST5:SC-Papers-Epistemic Beliefs - Sunday, 03/11/2018 01:15pm to 02:45pm
David Buschhüter	ST7:SC-Papers-Physics - Monday, 03/12/2018 02:30pm to 04:00pm
David C. Owens	ST4:SC-Papers-Exploring SocioScientific Issues - Saturday, 03/10/2018 02:40pm to 04:10pm, ST5:SC-Papers-Cooperative grouping - Monday, 03/12/2018 04:15pm to 05:45pm
David E. Brown	ST2:SC-Papers-Instructional Interventions - Monday, 03/12/2018 04:15pm to 05:45pm, ST12:SC-Papers-Simulation - Tuesday, 03/13/2018 01:00pm to 02:30pm
David E. McKinney	ST8:SC-Papers-Engineering, STEM, and Teacher Identity - Tuesday, 03/13/2018 02:45pm to 04:15pm
David F. Jackson	ST13:Creating a Polyphonic and Dialogic Process to Address the Issue of Science Mistrust and Misunderstanding - Saturday, 03/10/2018 02:40pm to 04:10pm, ST7:SC-Papers-Efficacy - Sunday, 03/11/2018 01:15pm to 02:45pm
David F. Treagust	ST1:SC-Papers-Modelingbased inquiry and science learning - Monday, 03/12/2018 08:45am to 10:15am
David Geelan	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm, ST16:AS-Presidential Sponsored Session: Data Sharing and Research Transparency at the Article Publishing Stage: Advantages and Limitations - Monday, 03/12/2018 08:45am to 10:15am
David L. Fortus	ST10:RP-ELeVATE: Exploring Learning in Various Approaches to Teaching Energy - Sunday, 03/11/2018 08:30am to 10:00am, ST1:SC-Papers-Crosscutting concepts in science: Energy and Systems - Monday, 03/12/2018 04:15pm to 05:45pm
David L. Pauli	ST13:Creating a Polyphonic and Dialogic Process to Address the Issue of Science Mistrust and Misunderstanding - Saturday, 03/10/2018 02:40pm to 04:10pm
David P. Steele	ST13:Creating a Polyphonic and Dialogic Process to Address the Issue of Science Mistrust and Misunderstanding - Saturday, 03/10/2018 02:40pm to 04:10pm, ST11:SC-Papers-The Intersection of Identity and Science - Sunday, 03/11/2018 01:15pm to 02:45pm
David Paul Steele	ST16:AS-Jhumki Basu Poster Symposium-Hear the Unheard: Voices in Science Education Research - Monday, 03/12/2018 02:30pm to 04:00pm
David Santibáñez	ST13:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 01:00pm to 02:30pm
David Segura	ST11:RP-Students and Teachers Constructing Identities: People of Color and Science - Tuesday, 03/13/2018 10:30am to 12:00pm
David Stroupe	ST7:Reframing Problems of Practice in Preparing New Science Teachers for Equity in the NGSS Era - Sunday, 03/11/2018 10:15am to 11:45am, ST2:SC-Papers-Social Interactions in the Science Classroom - Tuesday, 03/13/2018 02:45pm to 04:15pm
David W. Rudge	ST13:SC-Papers-Literacy and Language - Sunday, 03/11/2018 08:30am to 10:00am

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Participants

Name	Group Schedule
Davida Buehler	ST1:SC-Papers-The role of content knowledge in science learning - Tuesday, 03/13/2018 08:30am to 10:00am
Dawn Wiseman	ST11:SC-Papers-Ways of Knowing - Monday, 03/12/2018 04:15pm to 05:45pm
Dawnne M. LePretre	ST13:SC-Papers-Scientific Inquiry and Nature of Science - Tuesday, 03/13/2018 10:30am to 12:00pm
Day W. Greenberg	ST6:RP-Science Agency as Transformational Pivots for Science and Learning - Sunday, 03/11/2018 01:15pm to 02:45pm, ST11:Youth Leadership and Activism in/across STEM Learning Spaces - Monday, 03/12/2018 02:30pm to 04:00pm, ST16:AS-Science Identities: Embracing the Diversity and Multiplicity of Theory and Research - Tuesday, 03/13/2018 10:30am to 12:00pm
Deb Morrison	ST11:Equity in Science Teacher Education: Toward an Expanded Definition - Sunday, 03/11/2018 08:30am to 10:00am, ST2:SC-Papers-Instructional Interventions - Monday, 03/12/2018 04:15pm to 05:45pm, ST10:SC-Papers-Developing curriculum for middle and high school - Tuesday, 03/13/2018 08:30am to 10:00am
Deborah C. PeekBrown	ST10:RP-Crafting Assessments to Measure Student Learning in ProjectBased Science - Saturday, 03/10/2018 04:20pm to 05:50pm
Deborah G Paine	ST7:SC-Papers-STEAM - Sunday, 03/11/2018 01:15pm to 02:45pm
Deborah J. Tippins	ST13:Creating a Polyphonic and Dialogic Process to Address the Issue of Science Mistrust and Misunderstanding - Saturday, 03/10/2018 02:40pm to 04:10pm, ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm, ST7:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 08:30am to 10:00am
Deborah L. Carlisle	ST15:SC-Papers-STEM and sustainability education reforms - Monday, 03/12/2018 02:30pm to 04:00pm
Deborah L. Hanuscin	ST16:AS-NSTA's Annual Research Worth Reading Recognition - Sunday, 03/11/2018 08:30am to 10:00am, ST8:SC-Papers-Supporting New (or New to Grade Level) Science Teachers - Tuesday, 03/13/2018 10:30am to 12:00pm
Deborah Tucker	ST8:SC-Papers-NGSS Practices and Scientific Inquiry - Sunday, 03/11/2018 08:30am to 10:00am
Debra Coffey	ST3:SC-Papers-Integrating Arts, Literacy, and Language with Science - Monday, 03/12/2018 08:45am to 10:15am
Deena Gould	ST6:SC-Papers-Promoting STEM Interest Pathways - Sunday, 03/11/2018 08:30am to 10:00am
Deepa Chari	ST11:SC-Papers-The Intersection of Identity and Science - Sunday, 03/11/2018 01:15pm to 02:45pm
Deepika Menon	ST7:SC-Papers-Efficacy - Sunday, 03/11/2018 01:15pm to 02:45pm, ST12:SC-Papers-Preservice Teachers - Tuesday, 03/13/2018 08:30am to 10:00am
Denise M. Bressler	ST12:SC-Papers-Augmented Reality - Saturday, 03/10/2018 02:40pm to 04:10pm
Dennis Sunal	ST4:SC-Papers-Physics Teaching and Learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Devarati Bhattacharya	ST3:RP-Shifting elementary science classrooms to support science practices - Saturday, 03/10/2018 04:20pm to 05:50pm, ST3:SC-Papers-Supporting Scientific Modeling in the Elementary Classroom - Monday, 03/12/2018 02:30pm to 04:00pm
Devasmita Chakraverty	ST11:SC-Papers-Gender Equity in STEM I - Sunday, 03/11/2018 08:30am to 10:00am
Devasmita Chakraverty	ST16:AS-Jhumki Basu Poster Symposium-Hear the Unheard: Voices in Science Education Research - Monday, 03/12/2018 02:30pm to 04:00pm
Diana Ng	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm
Diksha Gaur	ST10:RP-Designing and Implementing Instructionally Supportive Assessment Tasks for Promoting Three Dimensional Learning for all Students - Sunday, 03/11/2018 10:15am to 11:45am
Dilek Karisan	ST9:SC-Papers-Improving Teacher Education and Development - Monday, 03/12/2018 02:30pm to 04:00pm
Dina Tsybulsky	ST13:SC-Papers-Promoting Teacher's and Student's NOE and NOS Engagement - Monday, 03/12/2018 08:45am to 10:15am
Dionysius T. Gnanakkan	ST12:SC-Papers-Observation and Assessment - Monday, 03/12/2018 04:15pm to 05:45pm, ST12:SC-Papers-Inservice Teachers - Monday, 03/12/2018 02:30pm to 04:00pm
Dirac Lam	ST7:SC-Papers-Noticing - Monday, 03/12/2018 04:15pm to 05:45pm
Dirk Krueger	ST7:SC-Papers-Inquiry - Tuesday, 03/13/2018 08:30am to 10:00am, ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Donald P. Visco	ST2:SC-Papers-STEM Education - Monday, 03/12/2018 08:45am to 10:15am
Dong Yang	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Donna Governor	ST6:SC-Papers-Understanding the impact of citizen science and public outreach efforts - Tuesday, 03/13/2018 10:30am to 12:00pm
Donna King	ST16:AS-Presidential Sponsored Session: Data Sharing and Research Transparency at the Article Publishing Stage: Advantages and Limitations - Monday, 03/12/2018 08:45am to 10:15am
Donna L. Ross	ST8:SC-Papers-Implementing High Leverage Practices - Monday, 03/12/2018 08:45am to 10:15am, ST7:SC-Papers-Inquiry - Tuesday, 03/13/2018 08:30am to 10:00am
Dorina Kosztin	ST12:SC-Papers-Preservice Teachers - Tuesday, 03/13/2018 08:30am to 10:00am
Doug Lombardi	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm

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Name	Group Schedule
Douglas B. Clark	ST12:SC-Papers-Digital Learning Environments - Saturday, 03/10/2018 04:20pm to 05:50pm, ST1:RP-Epistemic Aims and Learning Progressions: Tensions Between Promoting Sensemaking and the Acquisition of Disciplinary Knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Douglas Steinhoff	ST12:SC-Papers-Preservice Teachers - Tuesday, 03/13/2018 08:30am to 10:00am
Drew Bailey	ST3:SC-Papers-Integrating Arts, Literacy, and Language with Science - Monday, 03/12/2018 08:45am to 10:15am
Duanli Yan	ST1:SC-Papers-Communication, argumentation and problemsolving in science learning - Saturday, 03/10/2018 04:20pm to 05:50pm
Duygu Metin	ST13:SC-Papers-Scientific Inquiry and Nature of Science - Tuesday, 03/13/2018 10:30am to 12:00pm
Duygu Sonmez	ST12:SC-Papers-Learning Through Interactive Technologies - Sunday, 03/11/2018 10:15am to 11:45am
Eben B. Witherspoon	ST11:SC-Papers-Women and Careers in STEM - Tuesday, 03/13/2018 01:00pm to 02:30pm
Ebru Erberber	ST1:SC-Papers-Students' misconceptions about science concepts - Tuesday, 03/13/2018 02:45pm to 04:15pm
Ebru Kaya	ST13:Practical perspectives in teaching and learning nature of science - Saturday, 03/10/2018 04:20pm to 05:50pm, ST7:SC-Papers-Nature of Science - Sunday, 03/11/2018 10:15am to 11:45am
Eckart Hasselbrink	ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm
Edmund S. Adjapong	ST11:SC-Papers-Gender Equity in STEM I - Sunday, 03/11/2018 08:30am to 10:00am
Edna Tan	ST6:AS-Ecological Perspectives on Learning: Rethinking Our Questions, Methods, and Partnerships - Saturday, 03/10/2018 04:20pm to 05:50pm, ST7:Reframing Problems of Practice in Preparing New Science Teachers for Equity in the NGSS Era - Sunday, 03/11/2018 10:15am to 11:45am
Edward G. Lyon	ST4:SC-Papers-Assessment and Students' Achievement - Monday, 03/12/2018 08:45am to 10:15am
Effrat Akiri	ST8:SC-Papers-Supporting New (or New to Grade Level) Science Teachers - Tuesday, 03/13/2018 10:30am to 12:00pm
Efrat Eilam	ST6:SC-Papers-Understanding the impact of citizen science and public outreach efforts - Tuesday, 03/13/2018 10:30am to 12:00pm
Eileen Carlton Parsons	ST16:AS-Learn about Elections & Get Involved!!! - Monday, 03/12/2018 04:15pm to 05:45pm
Eileen G. Merritt	ST13:SC-Papers-Promoting Teacher's and Student's NOE and NOS Engagement - Monday, 03/12/2018 08:45am to 10:15am
Elaine M. Silva Mangiante	ST7:Implications of Inclusive Science Education Research for PreService Science Teacher Education - Sunday, 03/11/2018 01:15pm to 02:45pm, ST8:SC-Papers-Argumentation in Engineering Education - Sunday, 03/11/2018 08:30am to 10:00am
Elaine V. Howes	ST7:SC-Papers-Noticing - Monday, 03/12/2018 04:15pm to 05:45pm
Eleanor W. Close	ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Eli TuckerRaymond	ST1:SC-Papers-The role of content knowledge in science learning - Tuesday, 03/13/2018 08:30am to 10:00am
Elisabeth Etopio	ST12:SC-Papers-Preservice Teachers - Tuesday, 03/13/2018 08:30am to 10:00am
Elisabeth Schussler	ST5:SC-Papers-TA Development - Tuesday, 03/13/2018 02:45pm to 04:15pm
Elizabeth A. Crotty	ST15:SC-Papers-The Role of Teacher Leadership in Science Education - Tuesday, 03/13/2018 10:30am to 12:00pm
Elizabeth A. Davis	ST7:SC-Papers-Core Practices - Monday, 03/12/2018 04:15pm to 05:45pm
Elizabeth A. Ring	ST3:SC-Papers-Elementary Teachers? Experiences and Perspectives - Sunday, 03/11/2018 01:15pm to 02:45pm, ST15:SC-Papers-The Role of Teacher Leadership in Science Education - Tuesday, 03/13/2018 10:30am to 12:00pm
Elizabeth B. Dyer	ST9:RP-New Developments in VideoBased Professional Learning Communities for STEM Educators - Sunday, 03/11/2018 10:15am to 11:45am
Elizabeth B. Lewis	ST7:RP-Beginning Science Teachers' Subject Matter Knowledge, Misconceptions, and Emerging Inquirybased Teaching Practices - Saturday, 03/10/2018 04:20pm to 05:50pm, ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST4:SC-Papers-investigating Novice Teachers' Practice - Monday, 03/12/2018 04:15pm to 05:45pm
Elizabeth Gammel	ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am
Elizabeth Kirman	ST13:SC-Papers-Nature of Science and Preservice Teachers - Monday, 03/12/2018 04:15pm to 05:45pm
Elizabeth Mavhunga	ST4:SC-Papers-Exploring Teachers' Pedagogical Content Knowledge - Sunday, 03/11/2018 10:15am to 11:45am
Elizabeth Wright	ST6:SC-Papers-Learning outcomes in outofschool youth programs - Monday, 03/12/2018 08:45am to 10:15am
Elizabeth X. De Los Santos	ST2:RP-Approaches for Studying Equitable and Responsive Science Teaching - Saturday, 03/10/2018 02:40pm to 04:10pm, ST4:RP-Organized Poster Session: Using Data to Develop Systems Supporting Threedimensional Science Learning - Monday, 03/12/2018 08:45am to 10:15am
Elke Sumfleth	ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm
Ellen Carter	ST11:SC-Papers-Ways of Knowing - Monday, 03/12/2018 04:15pm to 05:45pm
Ellen Jones	ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am
Ellice Martin	ST7:SC-Papers-STEAM - Sunday, 03/11/2018 01:15pm to 02:45pm

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Name	Group Schedule
Elliot Soloway	ST2:RP-Promoting Secondary Students' Modeling Practice Using an Online Modeling Tool - Monday, 03/12/2018 02:30pm to 04:00pm
Emilia Cuevas	ST13:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 01:00pm to 02:30pm
Emilie A. Siverling	ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Emily A. Dare	ST8:SC-Papers-Conceptions of Engineers and Engineering - Saturday, 03/10/2018 02:40pm to 04:10pm, ST3:SC-Papers-Elementary Teachers? Experiences and Perspectives - Sunday, 03/11/2018 01:15pm to 02:45pm
Emily C. Miller	ST3:RP-Shifting elementary science classrooms to support science practices - Saturday, 03/10/2018 04:20pm to 05:50pm, ST10:SC-Papers-Developing three dimensional assessments and teaching models - Tuesday, 03/13/2018 10:30am to 12:00pm, ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am
Emily Cayton	ST3:SC-Papers-Elementary Students? Thinking about Scientists and Engineers - Sunday, 03/11/2018 10:15am to 11:45am
Emily G. Schoerning	ST16:AS-NSTA's Annual Research Worth Reading Recognition - Sunday, 03/11/2018 08:30am to 10:00am
Emily Gonzalez	ST14:SC-Papers-Patterns in the Wild: Fieldwork and Observations - Monday, 03/12/2018 02:30pm to 04:00pm
Emily M. Walter	ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am, ST5:SC-Papers-Course reform - Sunday, 03/11/2018 10:15am to 11:45am, ST5:SC-Papers-Evolution Education - Monday, 03/12/2018 08:45am to 10:15am
Emily Scott	ST4:RP-Organized Poster Session: Using Data to Develop Systems Supporting Threedimensional Science Learning - Monday, 03/12/2018 08:45am to 10:15am
Emily Walden	ST12:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 10:30am to 12:00pm
Emine Sarikaya	ST7:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 08:30am to 10:00am
Emoni Cook	ST3:SC-Papers-Elementary Students? Thinking about Scientists and Engineers - Sunday, 03/11/2018 10:15am to 11:45am
Enrique Suarez	ST2:RP-Approaches for Studying Equitable and Responsive Science Teaching - Saturday, 03/10/2018 02:40pm to 04:10pm, ST7:SC-Papers-STEAM - Sunday, 03/11/2018 01:15pm to 02:45pm, ST11:SC-Papers-Ways of Knowing - Monday, 03/12/2018 04:15pm to 05:45pm
Enshan LIU	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Ephiram R Bosse	ST5:SC-Papers-Evolution Education - Monday, 03/12/2018 08:45am to 10:15am
Erdogan Kaya	ST8:SC-Papers-Teacher Efficacy Related to Modeling Instruction and Engineering - Tuesday, 03/13/2018 08:30am to 10:00am
Eric Brewe	ST11:SC-Papers-The Intersection of Identity and Science - Sunday, 03/11/2018 01:15pm to 02:45pm
Eric D. Klopfer	ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Eric Hayes	ST1:SC-Papers-Students' misconceptions about science concepts - Tuesday, 03/13/2018 02:45pm to 04:15pm
Eric J Greenwald	ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm
Eric Kuo	ST1:SC-Papers-The complexity of science learning: The role of discouse, motivation, and selfgeneration - Tuesday, 03/13/2018 01:00pm to 02:30pm
Eric N. Wiebe	ST12:SC-Papers-Digital Learning Environments - Saturday, 03/10/2018 04:20pm to 05:50pm, ST7:SC-Papers-Computational Thinking - Sunday, 03/11/2018 01:15pm to 02:45pm
Eric P. Wulff	ST10:SC-Papers-Developing three dimensional assessments and teaching models - Tuesday, 03/13/2018 10:30am to 12:00pm
Eric Picholle	ST3:SC-Papers-Three Dimensional Learning in the Elementary Classroom - Tuesday, 03/13/2018 10:30am to 12:00pm
Erica Blatt	ST14:SC-Papers-Preparing Preservice and Inservice K12 Teachers for Sustainability Education - Tuesday, 03/13/2018 10:30am to 12:00pm
Erica T. Fields	ST4:SC-Papers-Integrating STEM Fields in Formal and Informal Learning - Sunday, 03/11/2018 01:15pm to 02:45pm
Erik Barendsen	ST4:SC-Papers-Exploring Teachers' Pedagogical Content Knowledge - Sunday, 03/11/2018 10:15am to 11:45am
Erik Knain	ST4:RP-Student Participation in ScienceRelated Discourses – the Roles of Representations - Saturday, 03/10/2018 02:40pm to 04:10pm
Erin Ingram	ST3:SC-Papers-Supporting Scientific Modeling in the Elementary Classroom - Monday, 03/12/2018 02:30pm to 04:00pm
Erin L. Dolan	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm
Erin M. Furtak	ST4:RP-Teachers' Use of Learning Progressions to Inform Classroom Instruction - Saturday, 03/10/2018 04:20pm to 05:50pm
Ersta P Ferryanto	ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm
Esra Capkinoglu	ST13:SC-Papers-Scientific Inquiry and Nature of Science - Tuesday, 03/13/2018 10:30am to 12:00pm
Estelle Blanquet	ST3:SC-Papers-Three Dimensional Learning in the Elementary Classroom - Tuesday, 03/13/2018 10:30am to 12:00pm
Eugene Boland	ST14:SC-Papers-Student Ideas and Voices Revealed Through Digital Technologies and Modeling - Tuesday, 03/13/2018 01:00pm to 02:30pm
Eugene Judson	ST11:SC-Papers-Gender Equity in STEM II - Sunday, 03/11/2018 10:15am to 11:45am
Euginia M. Nyirenda	ST8:SC-Papers-Considering Professional Development Design - Saturday, 03/10/2018 04:20pm to 05:50pm

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Name	Group Schedule
EunJi A. Kim	ST11:SC-Papers-Ways of Knowing - Monday, 03/12/2018 04:15pm to 05:45pm
Eunhang Lee	ST2:SC-Papers-Learning in the Socioscientific Issues Context - Sunday, 03/11/2018 01:15pm to 02:45pm
Eunhee Kang	ST12:SC-Papers-Preservice Teachers - Tuesday, 03/13/2018 08:30am to 10:00am
Eunjeong Kim	ST16:AS-Jhumki Basu Poster Symposium-Hear the Unheard: Voices in Science Education Research - Monday, 03/12/2018 02:30pm to 04:00pm, ST7:SC-Papers-Engineering Design - Tuesday, 03/13/2018 01:00pm to 02:30pm
Eunjin Jang	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Eve Manz	ST2:RP-Exploring Supports for Teachers and Students to Engage with Productive Uncertainty in Science Activity - Sunday, 03/11/2018 10:15am to 11:45am
Evelin E Muñoz	ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am
Ezgi Yesilyurt	ST8:SC-Papers-Teacher Efficacy Related to Modeling Instruction and Engineering - Tuesday, 03/13/2018 08:30am to 10:00am
Faith Hartley	ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am
Fatima Terrazas Arellanes	ST16:AS-Research Interest Groups (RIGs) and NARST - Tuesday, 03/13/2018 08:30am to 10:00am, ST12:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 10:30am to 12:00pm
Fatma Kaya	ST1:SC-Papers-The role of content knowledge in science learning - Tuesday, 03/13/2018 08:30am to 10:00am
Felicia Leammukda	ST11:SC-Papers-Gender Equity in STEM II - Sunday, 03/11/2018 10:15am to 11:45am, ST16:AS-Jhumki Basu Poster Symposium-Hear the Unheard: Voices in Science Education Research - Monday, 03/12/2018 02:30pm to 04:00pm, ST8:SC-Papers-Engineering, STEM, and Teacher Identity - Tuesday, 03/13/2018 02:45pm to 04:15pm
Felicia Moore	ST16:AS-Science Identities: Embracing the Diversity and Multiplicity of Theory and Research - Tuesday, 03/13/2018 10:30am to 12:00pm
Felicia Moore Mensah	ST11:SC-Papers-The Experiences of Underrepresented Groups in STEM - Saturday, 03/10/2018 02:40pm to 04:10pm, ST7:Reframing Problems of Practice in Preparing New Science Teachers for Equity in the NGSS Era - Sunday, 03/11/2018 10:15am to 11:45am
Felicia Rodriguez	ST11:AS-Cultural Connections Hispanic and Latin American Teachers and Students - Saturday, 03/10/2018 02:40pm to 04:10pm
Felisa Yu	ST11:SC-Papers-The Intersection of Identity and Science - Sunday, 03/11/2018 01:15pm to 02:45pm
Femi S. Otolaja	ST16:AS-Research Interest Groups (RIGs) and NARST - Tuesday, 03/13/2018 08:30am to 10:00am
Fernando Rodriguez	ST5:SC-Papers-Self regulated learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Fiachra Barry	ST6:SC-Papers-Understanding the impact of citizen science and public outreach efforts - Tuesday, 03/13/2018 10:30am to 12:00pm
Finja Grospietsch	ST7:SC-Papers-Content Knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Fitnat Koseoglu	ST8:SC-Papers-NGSS Practices and Scientific Inquiry - Sunday, 03/11/2018 08:30am to 10:00am, ST13:SC-Papers-Philosophy of Science/History of Science - Tuesday, 03/13/2018 08:30am to 10:00am, ST6:SC-Papers-Professional Learning in outofschool contexts - Tuesday, 03/13/2018 01:00pm to 02:30pm
Florence A Glanfield	ST11:SC-Papers-Ways of Knowing - Monday, 03/12/2018 04:15pm to 05:45pm
Florian Böschl	ST3:SC-Papers-Supporting Scientific Modeling in the Elementary Classroom - Monday, 03/12/2018 02:30pm to 04:00pm
Florian Stern	ST1:SC-Papers-Students' misconceptions about science concepts - Tuesday, 03/13/2018 02:45pm to 04:15pm
Fouad AbdElKhalick	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm, ST13:Practical perspectives in teaching and learning nature of science - Saturday, 03/10/2018 04:20pm to 05:50pm, ST12:SC-Papers-Attitudes Towards Technology - Sunday, 03/11/2018 08:30am to 10:00am, ST16:AS-Publishing in, and reviewing for, the Journal of Research in Science Teaching - Monday, 03/12/2018 02:30pm to 04:00pm, ST16:AS-Presidential Sponsored Session: Data Sharing and Research Transparency at the Article Publishing Stage: Advantages and Limitations - Monday, 03/12/2018 08:45am to 10:15am, ST13:SC-Papers-Philosophy of Science/History of Science - Tuesday, 03/13/2018 08:30am to 10:00am
Frackson Mumba	ST7:SC-Papers-Efficacy - Sunday, 03/11/2018 01:15pm to 02:45pm, ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am, ST7:SC-Papers-Engineering Design - Tuesday, 03/13/2018 01:00pm to 02:30pm, ST5:SC-Papers-TA Development - Tuesday, 03/13/2018 02:45pm to 04:15pm
Francesca A. White	ST16:AS-Graduate Student Research Symposium - Monday, 03/12/2018 08:45am to 10:15am, ST16:AS-Jhumki Basu Poster Symposium-Hear the Unheard: Voices in Science Education Research - Monday, 03/12/2018 02:30pm to 04:00pm
Frankie Calabrese Barton	ST11:Youth Leadership and Activism in/across STEM Learning Spaces - Monday, 03/12/2018 02:30pm to 04:00pm
Franklin S. Allaire	ST11:SC-Papers-Critical Theory and Social Justice in Science Education - Tuesday, 03/13/2018 08:30am to 10:00am
Franz X. Bogner	ST14:SC-Papers-Environmental Attitudes and Motivations - Sunday, 03/11/2018 01:15pm to 02:45pm
Franziska Kehne	ST2:SC-Papers-Multiple Factors Influencing Science Learning - Sunday, 03/11/2018 08:30am to 10:00am
G. Michael Bowen	ST5:SC-Papers-Self regulated learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Gabby Shwartz	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Gabriela C. Weaver	ST15:SC-Papers-STEM and sustainability education reforms - Monday, 03/12/2018 02:30pm to 04:00pm

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Name	Group Schedule
Gabriella Shwartz	ST8:SC-Papers-Supporting New (or New to Grade Level) Science Teachers - Tuesday, 03/13/2018 10:30am to 12:00pm
Gail Richmond	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST4:SC-Papers-investigating Novice Teachers' Practice - Monday, 03/12/2018 04:15pm to 05:45pm
Galia ZerKavod	ST10:SC-Papers-Developing curriculum for middle and high school - Tuesday, 03/13/2018 08:30am to 10:00am
Garrett Love	ST1:RP-Integrating Computational Thinking and Data Sensemaking to Build Modelbased Water Literacy - Sunday, 03/11/2018 10:15am to 11:45am
Gavin W. Fulmer	ST2:SC-Papers-Analyzing Conceptual Understanding - Saturday, 03/10/2018 04:20pm to 05:50pm
Gayle A. Buck	ST7:SC-Papers-Argumentation - Saturday, 03/10/2018 02:40pm to 04:10pm
Geeta Verma	ST11:SC-Papers-Gender Equity in STEM I - Sunday, 03/11/2018 08:30am to 10:00am
Gena C. Sbeglia	ST5:SC-Papers-Evolution Education - Monday, 03/12/2018 08:45am to 10:15am
Geoff Potvin	ST11:SC-Papers-The Intersection of Identity and Science - Sunday, 03/11/2018 01:15pm to 02:45pm, ST11:SC-Papers-The Multilingual Classroom - Monday, 03/12/2018 08:45am to 10:15am, ST11:SC-Papers-Women and Careers in STEM - Tuesday, 03/13/2018 01:00pm to 02:30pm
George E. De Boer	ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
George E. Glasson	ST11:SC-Papers-Critical Theory and Social Justice in Science Education - Tuesday, 03/13/2018 08:30am to 10:00am
Georgia Hodges	ST3:SC-Papers-Elementary Students? Thinking about Scientists and Engineers - Sunday, 03/11/2018 10:15am to 11:45am, ST12:SC-Papers-Inservice Teachers - Monday, 03/12/2018 02:30pm to 04:00pm
Georgia S. Hall	ST6:SC-Papers-Promoting STEM Interest Pathways - Sunday, 03/11/2018 08:30am to 10:00am, ST6:SC-Papers-Forging career pathways through informal STEM learning experiences - Monday, 03/12/2018 04:15pm to 05:45pm
Gerhard Sonnett	ST6:SC-Papers-Forging career pathways through informal STEM learning experiences - Monday, 03/12/2018 04:15pm to 05:45pm
Gili MarbachAd	ST8:SC-Papers-Socioscientific Issues & Science Teacher Education - Monday, 03/12/2018 08:45am to 10:15am, ST5:SC-Papers-TA Development - Tuesday, 03/13/2018 02:45pm to 04:15pm
Gillian Puttick	ST1:SC-Papers-The role of content knowledge in science learning - Tuesday, 03/13/2018 08:30am to 10:00am
Gillian Roehrig	ST3:SC-Papers-Elementary Teachers? Experiences and Perspectives - Sunday, 03/11/2018 01:15pm to 02:45pm, ST11:SC-Papers-Gender Equity in STEM II - Sunday, 03/11/2018 10:15am to 11:45am, ST1:SC-Papers-Crosscutting concepts in science: Energy and Systems - Monday, 03/12/2018 04:15pm to 05:45pm, ST6:SC-Papers-Learning outcomes in outofschool youth programs - Monday, 03/12/2018 08:45am to 10:15am, ST5:SC-Papers-Equity and Ethics - Monday, 03/12/2018 02:30pm to 04:00pm, ST15:SC-Papers-The Role of Teacher Leadership in Science Education - Tuesday, 03/13/2018 10:30am to 12:00pm, ST8:SC-Papers-Engineering, STEM, and Teacher Identity - Tuesday, 03/13/2018 02:45pm to 04:15pm
Gillian Smith	ST1:SC-Papers-The role of content knowledge in science learning - Tuesday, 03/13/2018 08:30am to 10:00am
Gillian U. Bayne	ST11:Engaging in Epistemic Disobedience Towards Taking a Critical Stance Towards Science Literacy - Tuesday, 03/13/2018 02:45pm to 04:15pm
Gina A Garcia	ST5:SC-Papers-Course reform - Sunday, 03/11/2018 10:15am to 11:45am
Gina Childers	ST6:SC-Papers-Understanding the impact of citizen science and public outreach efforts - Tuesday, 03/13/2018 10:30am to 12:00pm
Gina Kunz	ST8:SC-Papers-Improving Science Teacher Education through Leadership, Coaching, and Analysis of Practice - Monday, 03/12/2018 02:30pm to 04:00pm
Gina N. Svarovsky	ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
Gizelle Green	ST5:SC-Papers-Course reform - Sunday, 03/11/2018 10:15am to 11:45am
Gizem Sivrikaya	ST13:SC-Papers-Philosophy of Science/History of Science - Tuesday, 03/13/2018 08:30am to 10:00am
Glenn Dolphin	ST13:SC-Papers-Philosophy of Science/History of Science - Tuesday, 03/13/2018 08:30am to 10:00am
Gloria Gajewicz	ST4:SC-Papers-investigating Novice Teachers' Practice - Monday, 03/12/2018 04:15pm to 05:45pm
Gozde Yalcin	ST7:SC-Papers-Argumentation - Saturday, 03/10/2018 02:40pm to 04:10pm
Grant Cooper	ST8:RP-Science Teacher Learning in Communities - Saturday, 03/10/2018 04:20pm to 05:50pm
Grant E. Gardner	ST4:SC-Papers-Investigating Classroom Instructional Approaches - Monday, 03/12/2018 02:30pm to 04:00pm, ST13:SC-Papers-Scientific Inquiry and Nature of Science - Tuesday, 03/13/2018 10:30am to 12:00pm, ST5:SC-Papers-TA Development - Tuesday, 03/13/2018 02:45pm to 04:15pm
Gregory J. Kelly	ST1:RP-Epistemic Aims and Learning Progressions: Tensions Between Promoting Sensemaking and the Acquisition of Disciplinary Knowledge - Sunday, 03/11/2018 08:30am to 10:00am, ST3:SC-Papers-Three Dimensional Learning in the Elementary Classroom - Tuesday, 03/13/2018 10:30am to 12:00pm
Greses A. Perez Gonzalez	ST11:SC-Papers-The Multilingual Classroom - Monday, 03/12/2018 08:45am to 10:15am
Gretchen P. King	ST13:Creating a Polyphonic and Dialogic Process to Address the Issue of Science Mistrust and Misunderstanding - Saturday, 03/10/2018 02:40pm to 04:10pm, ST5:RP-Supporting opportunities for theoretical practices in undergraduate biology - Saturday, 03/10/2018 04:20pm to 05:50pm, ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm

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Participants

Name	Group Schedule
Gretchen Whitman	ST11:SC-Papers-Ways of Knowing - Monday, 03/12/2018 04:15pm to 05:45pm
Gulsen Leblebicioglu	ST13:SC-Papers-Scientific Inquiry and Nature of Science - Tuesday, 03/13/2018 10:30am to 12:00pm
Guluzar Eymur	ST4:SC-Papers-Investigating Students' Argumentation Practice - Tuesday, 03/13/2018 08:30am to 10:00am
Gunkut Mesci	ST7:SC-Papers-Nature of Science - Sunday, 03/11/2018 10:15am to 11:45am
Gwen Nugent	ST8:SC-Papers-Improving Science Teacher Education through Leadership, Coaching, and Analysis of Practice - Monday, 03/12/2018 02:30pm to 04:00pm
H. Emily Hayden	ST4:SC-Papers-Investigating Classroom Instructional Approaches - Monday, 03/12/2018 02:30pm to 04:00pm
Hai T. Nguyen	ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am
Hailey Fish	ST4:SC-Papers-Student Engagement in Scientific Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Hallie S. Edgerly	ST7:SC-Papers-Nature of Science - Sunday, 03/11/2018 10:15am to 11:45am, ST8:SC-Papers-Physics, Engineering, and Technology - Sunday, 03/11/2018 01:15pm to 02:45pm
Hanna Stammes	ST4:SC-Papers-Exploring Teachers' Pedagogical Content Knowledge - Sunday, 03/11/2018 10:15am to 11:45am
Hannah Jardine	ST5:SC-Papers-TA Development - Tuesday, 03/13/2018 02:45pm to 04:15pm
Hannah Sevia	ST1:SC-Papers-Communication, argumentation and problemsolving in science learning - Saturday, 03/10/2018 04:20pm to 05:50pm, ST1:AS-Evolving Theoretical Perspectives on Student Learning - Sunday, 03/11/2018 01:15pm to 02:45pm
Hannele Niemi	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Harika Ozge Arslan	ST6:SC-Papers-Professional Learning in outofschool contexts - Tuesday, 03/13/2018 01:00pm to 02:30pm
Harleen Singh	ST8:SC-Papers-Physics, Engineering, and Technology - Sunday, 03/11/2018 01:15pm to 02:45pm
Harry Kanasa	ST7:SC-Papers-Teacher Beliefs and Attitudes - Tuesday, 03/13/2018 10:30am to 12:00pm
Hasan Deniz	ST15:Evolution Education around the Globe - Sunday, 03/11/2018 10:15am to 11:45am, ST8:SC-Papers-Teacher Efficacy Related to Modeling Instruction and Engineering - Tuesday, 03/13/2018 08:30am to 10:00am
Heather BerganRoller	ST5:RP-Supporting opportunities for theoretical practices in undergraduate biology - Saturday, 03/10/2018 04:20pm to 05:50pm
Heather Hotchkiss	ST8:SC-Papers-Professional Learning Communities - Sunday, 03/11/2018 10:15am to 11:45am
Heather J. Johnson	ST12:SC-Papers-Digital Learning Environments - Saturday, 03/10/2018 04:20pm to 05:50pm, ST7:Reframing Problems of Practice in Preparing New Science Teachers for Equity in the NGSS Era - Sunday, 03/11/2018 10:15am to 11:45am
Heather J. Skaza Acosta	ST14:SC-Papers-Student Ideas and Voices Revealed Through Digital Technologies and Modeling - Tuesday, 03/13/2018 01:00pm to 02:30pm
Heather L. Petcovic	ST1:RP-The Role of Spatial Thinking in Science Learning: Examples from Early Childhood through Experts - Saturday, 03/10/2018 02:40pm to 04:10pm
Heather Toomey Zimmerman	ST6:SC-Papers-Conservation and environmental education in outofschool contexts - Sunday, 03/11/2018 10:15am to 11:45am, ST6:SC-Papers-Learning outcomes in outofschool youth programs - Monday, 03/12/2018 08:45am to 10:15am, ST2:SC-Papers-Student Factors Related to Science Learning - Tuesday, 03/13/2018 02:45pm to 04:15pm, ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
Heather Verkade	ST1:SC-Papers-The role of students' conceptions for science learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Heba Eldeghaidy	ST16:AS-NSTA's Annual Research Worth Reading Recognition - Sunday, 03/11/2018 08:30am to 10:00am, ST12:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 10:30am to 12:00pm
Hee Jin Noh	ST7:SC-Papers-Engineering Design - Tuesday, 03/13/2018 01:00pm to 02:30pm
Hee Sun Lee	ST2:RP-Promoting Secondary Students' Modeling Practice Using an Online Modeling Tool - Monday, 03/12/2018 02:30pm to 04:00pm
Heesoo Ha	ST2:SC-Papers-Social Interactions in the Science Classroom - Tuesday, 03/13/2018 02:45pm to 04:15pm
Heidi B. Carlone	ST16:AS-ESERA Session - Physics Education and Gender: Identity as an Analytic Lens for Research - Saturday, 03/10/2018 04:20pm to 05:50pm, ST2:SC-Papers-STEM Education - Monday, 03/12/2018 08:45am to 10:15am, ST16:AS-Science Identities: Embracing the Diversity and Multiplicity of Theory and Research - Tuesday, 03/13/2018 10:30am to 12:00pm
Heidi Cian	ST16:AS-Graduate Student Research Symposium - Monday, 03/12/2018 08:45am to 10:15am, ST16:AS-Jhumki Basu Poster Symposium-Hear the Unheard: Voices in Science Education Research - Monday, 03/12/2018 02:30pm to 04:00pm, ST7:SC-Papers-Core Practices - Monday, 03/12/2018 04:15pm to 05:45pm
Heidi Kristensen	ST14:SC-Papers-Student Ideas and Voices Revealed Through Digital Technologies and Modeling - Tuesday, 03/13/2018 01:00pm to 02:30pm
Heidi Masters	ST5:SC-Papers-Scaffolds to support student reasoning - Tuesday, 03/13/2018 01:00pm to 02:30pm
Helen D. Gall	ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Helen Douglass	ST11:SC-Papers-Gender Equity in STEM I - Sunday, 03/11/2018 08:30am to 10:00am
Helen Klieve	ST7:SC-Papers-Teacher Beliefs and Attitudes - Tuesday, 03/13/2018 10:30am to 12:00pm
Helen Meyer	ST8:SC-Papers-Conceptions of Engineers and Engineering - Saturday, 03/10/2018 02:40pm to 04:10pm

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Name	Group Schedule
Helen Zhihui Zhang	ST6:Reimagining STEM Through Theatre: A CrossDisciplinary ScienceTheatre Project for Middle School Youth - Saturday, 03/10/2018 02:40pm to 04:10pm
Henriette Burns	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Henriette T. Holmegaard	ST16:AS-Science Identities: Embracing the Diversity and Multiplicity of Theory and Research - Tuesday, 03/13/2018 10:30am to 12:00pm
Heontae Sim	ST7:SC-Papers-Inquiry - Tuesday, 03/13/2018 08:30am to 10:00am
Hernan Cofre	ST13:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 01:00pm to 02:30pm
Hersh C Waxman	ST4:SC-Papers-Integrating STEM Fields in Formal and Informal Learning - Sunday, 03/11/2018 01:15pm to 02:45pm
HeuiBaik Kim	ST2:SC-Papers-Social Interactions in the Science Classroom - Tuesday, 03/13/2018 02:45pm to 04:15pm, ST4:SC-Papers-Investigating Students' Argumentation Practice - Tuesday, 03/13/2018 08:30am to 10:00am
Hilda Borko	ST8:SC-Papers-Implementing High Leverage Practices - Monday, 03/12/2018 08:45am to 10:15am
Hillary A. Barron	ST11:SC-Papers-The Intersection of Identity and Science - Sunday, 03/11/2018 01:15pm to 02:45pm, ST1:SC-Papers-The complexity of science learning: The role of discouse, motivation, and selfgeneration - Tuesday, 03/13/2018 01:00pm to 02:30pm
Hillary Mason	ST6:SC-Papers-Understanding the impact of citizen science and public outreach efforts - Tuesday, 03/13/2018 10:30am to 12:00pm
Hosun Kang	ST2:RP-Approches for Studying Equitable and Responsive Science Teaching - Saturday, 03/10/2018 02:40pm to 04:10pm, ST7:Reframing Problems of Practice in Preparing New Science Teachers for Equity in the NGSS Era - Sunday, 03/11/2018 10:15am to 11:45am
HsiangTing Chen	ST3:SC-Papers-Three Dimensional Learning in the Elementary Classroom - Tuesday, 03/13/2018 10:30am to 12:00pm
HsinHui Wang	ST3:SC-Papers-Three Dimensional Learning in the Elementary Classroom - Tuesday, 03/13/2018 10:30am to 12:00pm
HuannShyang Lin	ST6:SC-Papers-Conservation and environmental education in outofschool contexts - Sunday, 03/11/2018 10:15am to 11:45am, ST3:SC-Papers-Three Dimensional Learning in the Elementary Classroom - Tuesday, 03/13/2018 10:30am to 12:00pm, ST4:SC-Papers-Student Engagement in Scientific Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Huannshyang Lin	ST16:AS-Presidential Sponsored Session: Data Sharing and Research Transparency at the Article Publishing Stage: Advantages and Limitations - Monday, 03/12/2018 08:45am to 10:15am
Hui Jin	ST1:SC-Papers-Communication, argumentation and problemsolving in science learning - Saturday, 03/10/2018 04:20pm to 05:50pm
Hye Sun You	ST5:SC-Papers-Scaffolds to support student reasoning - Tuesday, 03/13/2018 01:00pm to 02:30pm
HyeEun Chu	ST2:SC-Papers-Multiple Factors Influencing Science Learning - Sunday, 03/11/2018 08:30am to 10:00am, ST9:SC-Papers-Improving Teacher Education and Development - Monday, 03/12/2018 02:30pm to 04:00pm
Hyoungbum Kim	ST4:SC-Papers-Investigating Classroom Instructional Approaches - Monday, 03/12/2018 02:30pm to 04:00pm
Hyunju Lee	ST8:SC-Papers-Considering Professional Development Design - Saturday, 03/10/2018 04:20pm to 05:50pm
Ibrahim Erdogan	ST2:SC-Papers-STEM Education - Monday, 03/12/2018 08:45am to 10:15am
Idaykis Rodriguez	ST11:SC-Papers-The Multilingual Classroom - Monday, 03/12/2018 08:45am to 10:15am, ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am
Idit Adler	ST2:RP-Promoting Secondary Students' Modeling Practice Using an Online Modeling Tool - Monday, 03/12/2018 02:30pm to 04:00pm, ST2:SC-Papers-Instructional Interventions - Monday, 03/12/2018 04:15pm to 05:45pm
Illana C. Livstrom	ST15:SC-Papers-The Role of Teacher Leadership in Science Education - Tuesday, 03/13/2018 10:30am to 12:00pm
Ilya Levin	ST13:SC-Papers-Promoting Teacher's and Student's NOE and NOS Engagement - Monday, 03/12/2018 08:45am to 10:15am
Imelda L. Nava	ST7:SC-Papers-STEAM - Sunday, 03/11/2018 01:15pm to 02:45pm
Ineke HenzeRietveld	ST8:RP-Science Teacher Learning in Communities - Saturday, 03/10/2018 04:20pm to 05:50pm, ST4:SC-Papers-Exploring Teachers' Pedagogical Content Knowledge - Sunday, 03/11/2018 10:15am to 11:45am, ST7:SC-Papers-PCK - Monday, 03/12/2018 08:45am to 10:15am
Institute 2017 Abell	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Irasema Ortega	ST16:AS-Research Interest Groups (RIGs) and NARST - Tuesday, 03/13/2018 08:30am to 10:00am
Irene Neumann	ST13:Poster Symposium-International Collaborative Investigation of High School Students' Understandings of Scientific Inquiry A Follow Up Study - Sunday, 03/11/2018 10:15am to 11:45am, ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am
Irene S. Bayer	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am, ST2:RP-Promoting Secondary Students' Modeling Practice Using an Online Modeling Tool - Monday, 03/12/2018 02:30pm to 04:00pm, ST2:SC-Papers-Instructional Interventions - Monday, 03/12/2018 04:15pm to 05:45pm, ST6:SC-Papers-Professional Learning in outofschool contexts - Tuesday, 03/13/2018 01:00pm to 02:30pm
Irina Kaiser	ST1:SC-Papers-The complexity of science learning: The role of discouse, motivation, and selfgeneration - Tuesday, 03/13/2018 01:00pm to 02:30pm
Irit Sasson	ST2:SC-Papers-STEM Education - Monday, 03/12/2018 08:45am to 10:15am
Ismail Berkuyrek	ST13:SC-Papers-Scientific Inquiry and Nature of Science - Tuesday, 03/13/2018 10:30am to 12:00pm

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Name	Group Schedule
Israel Toutou	ST10:RP-Crafting Assessments to Measure Student Learning in ProjectBased Science - Saturday, 03/10/2018 04:20pm to 05:50pm, ST10:RP-ELeVATE: Exploring Learning in Various Approaches to Teaching Energy - Sunday, 03/11/2018 08:30am to 10:00am, ST2:RP-Promoting Secondary Students' Modeling Practice Using an Online Modeling Tool - Monday, 03/12/2018 02:30pm to 04:00pm
J. Bryan Henderson	ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm
J. Oliver	ST13:Creating a Polyphonic and Dialogic Process to Address the Issue of Science Mistrust and Misunderstanding - Saturday, 03/10/2018 02:40pm to 04:10pm
J. Steve Oliver	ST13:Creating a Polyphonic and Dialogic Process to Address the Issue of Science Mistrust and Misunderstanding - Saturday, 03/10/2018 02:40pm to 04:10pm, ST7:SC-Papers-Modeling - Monday, 03/12/2018 08:45am to 10:15am, ST7:SC-Papers-Engineering Design - Tuesday, 03/13/2018 01:00pm to 02:30pm
Jackie Barnes	ST1:SC-Papers-The role of content knowledge in science learning - Tuesday, 03/13/2018 08:30am to 10:00am
Jaclyn Hernandez	ST2:SC-Papers-Teaching Strategies - Tuesday, 03/13/2018 10:30am to 12:00pm
Jaclyn M. Easter	ST7:SC-Papers-Nature of Science - Sunday, 03/11/2018 10:15am to 11:45am, ST8:SC-Papers-Physics, Engineering, and Technology - Sunday, 03/11/2018 01:15pm to 02:45pm
Jacob Burgoon	ST8:SC-Papers-Teacher Efficacy Related to Modeling Instruction and Engineering - Tuesday, 03/13/2018 08:30am to 10:00am
Jacob Pleasants	ST3:SC-Papers-Elementary Teachers? Experiences and Perspectives - Sunday, 03/11/2018 01:15pm to 02:45pm, ST13:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 01:00pm to 02:30pm
Jacqueline DeLisi	ST4:SC-Papers-Integrating STEM Fields in Formal and Informal Learning - Sunday, 03/11/2018 01:15pm to 02:45pm, ST12:SC-Papers-Observation and Assessment - Monday, 03/12/2018 04:15pm to 05:45pm
Jacqueline E. Huntoon	ST1:SC-Papers-The role of students' conceptions for science learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Jaime L. Sabel	ST5:SC-Papers-TA Development - Tuesday, 03/13/2018 02:45pm to 04:15pm
Jaimie Foulk	ST3:SC-Papers-Supporting Scientific Modeling in the Elementary Classroom - Monday, 03/12/2018 02:30pm to 04:00pm
Jale Cakiroglu	ST7:SC-Papers-Efficacy - Sunday, 03/11/2018 01:15pm to 02:45pm
Jale Ercan Dursun	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
James A. Houston	ST8:SC-Papers-Improving Science Teacher Education through Leadership, Coaching, and Analysis of Practice - Monday, 03/12/2018 02:30pm to 04:00pm
James B. Hancock	ST4:RP-Teachers' Use of Learning Progressions to Inform Classroom Instruction - Saturday, 03/10/2018 04:20pm to 05:50pm, ST4:RP-Organized Poster Session: Using Data to Develop Systems Supporting Threedimensional Science Learning - Monday, 03/12/2018 08:45am to 10:15am, ST4:SC-Papers-Investigating Students' Argumentation Practice - Tuesday, 03/13/2018 08:30am to 10:00am
James C. Lester	ST12:SC-Papers-Digital Learning Environments - Saturday, 03/10/2018 04:20pm to 05:50pm
James F Ammons	ST6:SC-Papers-Conservation and environmental education in outofschool contexts - Sunday, 03/11/2018 10:15am to 11:45am
James Harrell	ST4:SC-Papers-Physics Teaching and Learning - Tuesday, 03/13/2018 10:30am to 12:00pm
James P. Concannon	ST13:SC-Papers-Scientific Inquiry and Nature of Science - Tuesday, 03/13/2018 10:30am to 12:00pm
James Pellegrino	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm, ST10:RP-Designing and Implementing Instructionally Supportive Assessment Tasks for Promoting Three Dimensional Learning for all Students - Sunday, 03/11/2018 10:15am to 11:45am
James Rye	ST12:SC-Papers-Digital Learning Environments - Saturday, 03/10/2018 04:20pm to 05:50pm
Jamie N. Mikeska	ST3:SC-Papers-Elementary Teachers? Experiences and Perspectives - Sunday, 03/11/2018 01:15pm to 02:45pm
Jamie Wallace	ST7:SC-Papers-Noticing - Monday, 03/12/2018 04:15pm to 05:45pm
Jan H. Van Driel	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm, ST8:RP-Science Teacher Learning in Communities - Saturday, 03/10/2018 04:20pm to 05:50pm, ST4:SC-Papers-Analyzing Classroom Discourse - Sunday, 03/11/2018 08:30am to 10:00am, ST16:AS-Presidential Sponsored Session: Data Sharing and Research Transparency at the Article Publishing Stage: Advantages and Limitations - Monday, 03/12/2018 08:45am to 10:15am, ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Jane J. Lee	ST2:RP-Promoting Secondary Students' Modeling Practice Using an Online Modeling Tool - Monday, 03/12/2018 02:30pm to 04:00pm, ST2:SC-Papers-Instructional Interventions - Monday, 03/12/2018 04:15pm to 05:45pm
Janet Carlson	ST9:RP-New Developments in VideoBased Professional Learning Communities for STEM Educators - Sunday, 03/11/2018 10:15am to 11:45am, ST7:SC-Papers-Core Practices - Monday, 03/12/2018 04:15pm to 05:45pm
Janette R Hill	ST7:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 08:30am to 10:00am
Janice L. Anderson	ST4:SC-Papers-Analyzing Classroom Discourse - Sunday, 03/11/2018 08:30am to 10:00am, ST7:SC-Papers-PCK - Monday, 03/12/2018 08:45am to 10:15am, ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm
Janna Kook	ST4:SC-Papers-Integrating STEM Fields in Formal and Informal Learning - Sunday, 03/11/2018 01:15pm to 02:45pm
Jared Stevans	ST3:SC-Papers-Supporting Scientific Modeling in the Elementary Classroom - Monday, 03/12/2018 02:30pm to 04:00pm

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Participants

Name	Group Schedule
Jaren Maybin	ST1:SC-Papers-The role of content knowledge in science learning - Tuesday, 03/13/2018 08:30am to 10:00am
Jari Lavonen	ST10:RP-Crafting Assessments to Measure Student Learning in ProjectBased Science - Saturday, 03/10/2018 04:20pm to 05:50pm, ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Jarod Kawasaki	ST7:SC-Papers-STEAM - Sunday, 03/11/2018 01:15pm to 02:45pm
Jason Buell	ST4:RP-Teachers' Use of Learning Progressions to Inform Classroom Instruction - Saturday, 03/10/2018 04:20pm to 05:50pm
Jason Lang	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am, ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am
Jason M Lodge	ST1:SC-Papers-The role of students' conceptions for science learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Jason R. Wiles	ST5:SC-Papers-Evolution Education - Monday, 03/12/2018 08:45am to 10:15am
Jason W Morphew	ST12:SC-Papers-Simulation - Tuesday, 03/13/2018 01:00pm to 02:30pm
Jason Y. Buell	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Jay A. Fogleman	ST7:SC-Papers-Mentoring - Saturday, 03/10/2018 02:40pm to 04:10pm
Jay Thomas	ST4:RP-Organized Poster Session: Using Data to Develop Systems Supporting Threedimensional Science Learning - Monday, 03/12/2018 08:45am to 10:15am
Jayma Koval	ST10:RP-Promoting Science Literacy through STEM Integration - Monday, 03/12/2018 04:15pm to 05:45pm
Jayson M. Nissen	ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am, ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Jean R. AguilarValdez	ST11:Engaging in Epistemic Disobedience Towards Taking a Critical Stance Towards Science Literacy - Tuesday, 03/13/2018 02:45pm to 04:15pm
JeanPhilippe AyotteBeaudet	ST2:SC-Papers-Student Factors Related to Science Learning - Tuesday, 03/13/2018 02:45pm to 04:15pm
Jeanette Bartley	ST4:SC-Papers-investigating Novice Teachers' Practice - Monday, 03/12/2018 04:15pm to 05:45pm
Jeanette Pirlo	ST12:SC-Papers-Technology Integration - Tuesday, 03/13/2018 02:45pm to 04:15pm
Jeanna R. Wieselmann	ST8:SC-Papers-Argumentation in Engineering Education - Sunday, 03/11/2018 08:30am to 10:00am, ST3:SC-Papers-Elementary Teachers? Experiences and Perspectives - Sunday, 03/11/2018 01:15pm to 02:45pm, ST6:SC-Papers-Learning outcomes in outofschool youth programs - Monday, 03/12/2018 08:45am to 10:15am
Jeanne Brunner	ST7:SC-Papers-Content Knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Jee Kyung Suh	ST4:SC-Papers-Investigating Students' Argumentation Practice - Tuesday, 03/13/2018 08:30am to 10:00am, ST4:SC-Papers-Teachers' Orientations and Beliefs - Tuesday, 03/13/2018 02:45pm to 04:15pm
Jeff C. Marshall	ST4:SC-Papers-Teachers' Orientations and Beliefs - Tuesday, 03/13/2018 02:45pm to 04:15pm
Jeff Rosen	ST10:RP-Promoting Science Literacy through STEM Integration - Monday, 03/12/2018 04:15pm to 05:45pm
Jeffrey J. Rozelle	ST8:SC-Papers-Professional Learning Communities - Sunday, 03/11/2018 10:15am to 11:45am
Jeffrey Nordine	ST10:RP-ELeVATE: Exploring Learning in Various Approaches to Teaching Energy - Sunday, 03/11/2018 08:30am to 10:00am, ST1:SC-Papers-Crosscutting concepts in science: Energy and Systems - Monday, 03/12/2018 04:15pm to 05:45pm
Jeffrey W. Murray	ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am
Jen S Dail	ST13:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 02:45pm to 04:15pm
Jeni R. Davis	ST8:SC-Papers-Implementing High Leverage Practices - Monday, 03/12/2018 08:45am to 10:15am
Jenna Koenen	ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am
Jenna L. Wingfield	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am, ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am
Jennifer A. Wilhelm	ST4:SC-Papers-Student Engagement in Scientific Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Jennifer Adams	ST11:Race, Politics & Teacher Identity: Reflecting on Professional Learning and Practice - Tuesday, 03/13/2018 01:00pm to 02:30pm, ST16:AS-Science Identities: Embracing the Diversity and Multiplicity of Theory and Research - Tuesday, 03/13/2018 10:30am to 12:00pm, ST11:Engaging in Epistemic Disobedience Towards Taking a Critical Stance Towards Science Literacy - Tuesday, 03/13/2018 02:45pm to 04:15pm
Jennifer Blue	ST16:AS-ESERA Session - Physics Education and Gender: Identity as an Analytic Lens for Research - Saturday, 03/10/2018 04:20pm to 05:50pm
Jennifer C. Parrish	ST4:SC-Papers-Investigating Classroom Instructional Approaches - Monday, 03/12/2018 02:30pm to 04:00pm, ST13:SC-Papers-Scientific Inquiry and Nature of Science - Tuesday, 03/13/2018 10:30am to 12:00pm
Jennifer Chiu	ST13:SC-Papers-Promoting Teacher's and Student's NOE and NOS Engagement - Monday, 03/12/2018 08:45am to 10:15am, ST7:SC-Papers-Engineering Design - Tuesday, 03/13/2018 01:00pm to 02:30pm
Jennifer Dewitt	ST16:AS-ESERA Session - Physics Education and Gender: Identity as an Analytic Lens for Research - Saturday, 03/10/2018 04:20pm to 05:50pm
Jennifer Docktor	ST5:SC-Papers-Scaffolds to support student reasoning - Tuesday, 03/13/2018 01:00pm to 02:30pm

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Participants

Name	Group Schedule
Jennifer F. Oramous	ST12:SC-Papers-Learning Through Interactive Technologies - Sunday, 03/11/2018 10:15am to 11:45am
Jennifer GalloFox	ST5:SC-Papers-Course reform - Sunday, 03/11/2018 10:15am to 11:45am
Jennifer GaulStout	ST13:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 01:00pm to 02:30pm
Jennifer H. Doherty	ST14:SC-Papers-Patterns in the Wild: Fieldwork and Observations - Monday, 03/12/2018 02:30pm to 04:00pm
Jennifer Jo Thompson	ST11:SC-Papers-The Intersection of Identity and Science - Sunday, 03/11/2018 01:15pm to 02:45pm
Jennifer Katcher	ST5:RP-Supporting opportunities for theoretical practices in undergraduate biology - Saturday, 03/10/2018 04:20pm to 05:50pm
Jennifer L. Weible	ST6:SC-Papers-Learning outcomes in outofschool youth programs - Monday, 03/12/2018 08:45am to 10:15am, ST2:SC-Papers-Student Factors Related to Science Learning - Tuesday, 03/13/2018 02:45pm to 04:15pm, ST4:SC-Papers-Physics Teaching and Learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Jennifer Lobley	ST9:RP-New Developments in VideoBased Professional Learning Communities for STEM Educators - Sunday, 03/11/2018 10:15am to 11:45am
Jennifer Lundmark	ST5:SC-Papers-Equity and Ethics - Monday, 03/12/2018 02:30pm to 04:00pm
Jennifer N. Wyld	ST6:SC-Papers-Promoting STEM Interest Pathways - Sunday, 03/11/2018 08:30am to 10:00am
Jennifer Richards	ST3:Working Towards Robust Early Childhood Science Education Approaches that Support Scientific Inquiry and Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Jennifer Schellinger	ST11:SC-Papers-Women and Careers in STEM - Tuesday, 03/13/2018 01:00pm to 02:30pm
Jenny M. Dauer	ST1:SC-Papers-Scientific literacy and socioscientific issues: The role of decisionmaking and epistemic thinking - Monday, 03/12/2018 02:30pm to 04:00pm
Jeremy Alexandre	ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
Jeremy Lingle	ST10:RP-Promoting Science Literacy through STEM Integration - Monday, 03/12/2018 04:15pm to 05:45pm
Jerrid W. Kruse	ST7:SC-Papers-Nature of Science - Sunday, 03/11/2018 10:15am to 11:45am, ST8:SC-Papers-Physics, Engineering, and Technology - Sunday, 03/11/2018 01:15pm to 02:45pm
Jesper Bruun	ST8:SC-Papers-Novel Models of Science Teacher Professional Development - Tuesday, 03/13/2018 08:30am to 10:00am
Jesse L. Wilcox	ST8:SC-Papers-Physics, Engineering, and Technology - Sunday, 03/11/2018 01:15pm to 02:45pm
Jessica B. Bennett	ST8:SC-Papers-Physics, Engineering, and Technology - Sunday, 03/11/2018 01:15pm to 02:45pm
Jessica Cellitti	ST8:SC-Papers-Conceptions of Engineers and Engineering - Saturday, 03/10/2018 02:40pm to 04:10pm, ST3:SC-Papers-Integrating Arts, Literacy, and Language with Science - Monday, 03/12/2018 08:45am to 10:15am
Jessica Gale	ST10:RP-Promoting Science Literacy through STEM Integration - Monday, 03/12/2018 04:15pm to 05:45pm
Jessica J. Thompson	ST2:RP-Approaches for Studying Equitable and Responsive Science Teaching - Saturday, 03/10/2018 02:40pm to 04:10pm, ST6:RP-Science Agency as Transformational Pivots for Science and Learning - Sunday, 03/11/2018 01:15pm to 02:45pm, ST3:Working Towards Robust Early Childhood Science Education Approaches that Support Scientific Inquiry and Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Jessica Thompson	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Jessica Watkins	ST2:RP-Approaches for Studying Equitable and Responsive Science Teaching - Saturday, 03/10/2018 02:40pm to 04:10pm, ST2:RP-Exploring Supports for Teachers and Students to Engage with Productive Uncertainty in Science Activity - Sunday, 03/11/2018 10:15am to 11:45am
JiaHong Lin	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Jianlan Wang	ST7:SC-Papers-Nature of Science - Sunday, 03/11/2018 10:15am to 11:45am, ST7:SC-Papers-Inquiry - Tuesday, 03/13/2018 08:30am to 10:00am
Jiaying Lin	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Jill A. Wertheim	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm
Jill Birren	ST13:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 01:00pm to 02:30pm
Jina Kang	ST12:SC-Papers-Simulation - Tuesday, 03/13/2018 01:00pm to 02:30pm
Jing Lin	ST8:SC-Papers-Considering Professional Development Design - Saturday, 03/10/2018 04:20pm to 05:50pm
Jinho Kim	ST4:RP-Organized Poster Session: Using Data to Develop Systems Supporting Threedimensional Science Learning - Monday, 03/12/2018 08:45am to 10:15am
Jinhong Jung	ST4:SC-Papers-Teachers' Orientations and Beliefs - Tuesday, 03/13/2018 02:45pm to 04:15pm
Jinwoong Song	ST13:SC-Papers-Philosophy of Science/History of Science - Tuesday, 03/13/2018 08:30am to 10:00am
Joanna Philippoff	ST8:SC-Papers-Inquirybased Science Teacher Education - Monday, 03/12/2018 04:15pm to 05:45pm
Joanne K. Olson	ST3:SC-Papers-Elementary Teachers? Experiences and Perspectives - Sunday, 03/11/2018 01:15pm to 02:45pm
Jochen Scheid	ST1:SC-Papers-Modelingbased inquiry and science learning - Monday, 03/12/2018 08:45am to 10:15am

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Name	Group Schedule
Jodie Galosy	ST8:SC-Papers-Professional Learning Communities - Sunday, 03/11/2018 10:15am to 11:45am, ST15:SC-Papers-The Role of Teacher Leadership in Science Education - Tuesday, 03/13/2018 10:30am to 12:00pm
Jody Bintz	ST8:SC-Papers-Implementing High Leverage Practices - Monday, 03/12/2018 08:45am to 10:15am, ST15:SC-Papers-The Role of Teacher Leadership in Science Education - Tuesday, 03/13/2018 10:30am to 12:00pm
Joel Schwartz	ST5:SC-Papers-Equity and Ethics - Monday, 03/12/2018 02:30pm to 04:00pm
Johanna Kranz	ST2:SC-Papers-Teaching Strategies - Tuesday, 03/13/2018 10:30am to 12:00pm
John A Caine	ST8:SC-Papers-Improving Science Teacher Education through Leadership, Coaching, and Analysis of Practice - Monday, 03/12/2018 02:30pm to 04:00pm
John C. Moore	ST1:RP-Integrating Computational Thinking and Data Sensemaking to Build Modelbased Water Literacy - Sunday, 03/11/2018 10:15am to 11:45am
John F. Smith	ST10:RP-Designing for Coherence in NGSS Storylines: Supporting K12 Students in Meaningful Sensemaking - Sunday, 03/11/2018 01:15pm to 02:45pm
John H. Falk	ST6:SC-Papers-Promoting STEM Interest Pathways - Sunday, 03/11/2018 08:30am to 10:00am
John Hutson	ST12:SC-Papers-Observation and Assessment - Monday, 03/12/2018 04:15pm to 05:45pm
John Lawrence Bencze	ST14:AS-Provocative Tensions: How Four Approaches Inform Visions of SustainabilityOriented Science Education - Saturday, 03/10/2018 02:40pm to 04:10pm
John Merrill	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm
John R. Ruppert	ST1:SC-Papers-Scientific literacy and socioscientific issues: The role of decisionmaking and epistemic thinking - Monday, 03/12/2018 02:30pm to 04:00pm
John Settlage	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm
Jon Saderholm	ST5:SC-Papers-Epistemic Beliefs - Sunday, 03/11/2018 01:15pm to 02:45pm
Jon Yoshioka	ST12:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 10:30am to 12:00pm
Jonathan Andicoechea	ST5:SC-Papers-Equity and Ethics - Monday, 03/12/2018 02:30pm to 04:00pm
Jonathan Francis Osborne	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm
Jonathan L. Hall	ST11:SC-Papers-Critical Theory and Social Justice in Science Education - Tuesday, 03/13/2018 08:30am to 10:00am
Joost Massolt	ST7:SC-Papers-Physics - Monday, 03/12/2018 02:30pm to 04:00pm
Jose Lima	ST11:SC-Papers-The Multilingual Classroom - Monday, 03/12/2018 08:45am to 10:15am
Joseph A Brobst	ST3:SC-Papers-Elementary Teachers? Experiences and Perspectives - Sunday, 03/11/2018 01:15pm to 02:45pm
Joseph A. Harsh	ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am
Joseph A. Johnson	ST8:SC-Papers-Socioscientific Issues & Science Teacher Education - Monday, 03/12/2018 08:45am to 10:15am
Joseph A. Taylor	ST15:SC-Papers-The Role of Teacher Leadership in Science Education - Tuesday, 03/13/2018 10:30am to 12:00pm
Joseph Dauer	ST5:RP-Supporting opportunities for theoretical practices in undergraduate biology - Saturday, 03/10/2018 04:20pm to 05:50pm
Joseph Gardella	ST8:SC-Papers-Professional Learning Communities - Sunday, 03/11/2018 10:15am to 11:45am
Joseph Krajcik	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Joseph L. Polman	ST6:SC-Papers-Understanding the impact of citizen science and public outreach efforts - Tuesday, 03/13/2018 10:30am to 12:00pm
Joseph M. Hardcastle	ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Joseph Nolan	ST8:SC-Papers-NGSS Instruction & 3Dimensional Learning - Sunday, 03/11/2018 08:30am to 10:00am
Joseph S. Krajcik	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm, ST10:RP-Crafting Assessments to Measure Student Learning in ProjectBased Science - Saturday, 03/10/2018 04:20pm to 05:50pm, ST10:RP-Designing and Implementing Instructionally Supportive Assessment Tasks for Promoting Three Dimensional Learning for all Students - Sunday, 03/11/2018 10:15am to 11:45am, ST10:RP-ELeVATE: Exploring Learning in Various Approaches to Teaching Energy - Sunday, 03/11/2018 08:30am to 10:00am, ST1:AS-Evolving Theoretical Perspectives on Student Learning - Sunday, 03/11/2018 01:15pm to 02:45pm, ST2:RP-Promoting Secondary Students' Modeling Practice Using an Online Modeling Tool - Monday, 03/12/2018 02:30pm to 04:00pm, ST2:SC-Papers-Instructional Interventions - Monday, 03/12/2018 04:15pm to 05:45pm, ST4:SC-Papers-Assessment and Students' Achievement - Monday, 03/12/2018 08:45am to 10:15am, ST10:SC-Papers-Developing curriculum for middle and high school - Tuesday, 03/13/2018 08:30am to 10:00am, ST10:SC-Papers-Developing three dimensional assessments and teaching models - Tuesday, 03/13/2018 10:30am to 12:00pm
Joseph T. Wong	ST12:SC-Papers-Attitudes Towards Technology - Sunday, 03/11/2018 08:30am to 10:00am, ST3:SC-Papers-Integrating Arts, Literacy, and Language with Science - Monday, 03/12/2018 08:45am to 10:15am, ST12:SC-Papers-Observation and Assessment - Monday, 03/12/2018 04:15pm to 05:45pm
Josh Corbat	ST4:SC-Papers-Analyzing Classroom Discourse - Sunday, 03/11/2018 08:30am to 10:00am
Joshua A. Ellis	ST12:SC-Papers-Preservice Teachers - Tuesday, 03/13/2018 08:30am to 10:00am, ST8:SC-Papers-Supporting New (or New to Grade Level) Science Teachers - Tuesday, 03/13/2018 10:30am to 12:00pm
Joshua M. Rosenberg	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am

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Name	Group Schedule
Joshua Meyer	ST2:RP-Promoting Secondary Students' Modeling Practice Using an Online Modeling Tool - Monday, 03/12/2018 02:30pm to 04:00pm
Joshua Premo	ST5:SC-Papers-Cooperative grouping - Monday, 03/12/2018 04:15pm to 05:45pm
Joshua Reid	ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am
Joshua W. Reid	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Josie Melton	ST3:SC-Papers-Elementary Teachers? Experiences and Perspectives - Sunday, 03/11/2018 01:15pm to 02:45pm
Joy Brookshire	ST13:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 02:45pm to 04:15pm
Joyce M. Parker	ST4:RP-Organized Poster Session: Using Data to Develop Systems Supporting Threedimensional Science Learning - Monday, 03/12/2018 08:45am to 10:15am
Juan Jimenez	ST13:Poster Symposium-International Collaborative Investigation of High School Students' Understandings of Scientific Inquiry A Follow Up Study - Sunday, 03/11/2018 10:15am to 11:45am, ST13:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 01:00pm to 02:30pm
Judith CooperWagoner	ST1:RP-Integrating Computational Thinking and Data Sensemaking to Build Modelbased Water Literacy - Sunday, 03/11/2018 10:15am to 11:45am
Judith S. Lederman	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm, ST13:Practical perspectives in teaching and learning nature of science - Saturday, 03/10/2018 04:20pm to 05:50pm, ST13:Poster Symposium-International Collaborative Investigation of High School Students' Understandings of Scientific Inquiry A Follow Up Study - Sunday, 03/11/2018 10:15am to 11:45am, ST7:Implications of Inclusive Science Education Research for PreService Science Teacher Education - Sunday, 03/11/2018 01:15pm to 02:45pm, ST16:AS-Presidential Sponsored Session: Data Sharing and Research Transparency at the Article Publishing Stage: Advantages and Limitations - Monday, 03/12/2018 08:45am to 10:15am, ST12:SC-Papers-Inservice Teachers - Monday, 03/12/2018 02:30pm to 04:00pm, ST13:SC-Papers-Scientific Inquiry and Nature of Science - Tuesday, 03/13/2018 10:30am to 12:00pm
Judy S. Ridgway	ST5:SC-Papers-TA Development - Tuesday, 03/13/2018 02:45pm to 04:15pm
Julia Gouvea	ST5:RP-Supporting opportunities for theoretical practices in undergraduate biology - Saturday, 03/10/2018 04:20pm to 05:50pm
Julia Plummer	ST7:SC-Papers-Content Knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Julie A. Bianchini	ST7:Reframing Problems of Practice in Preparing New Science Teachers for Equity in the NGSS Era - Sunday, 03/11/2018 10:15am to 11:45am, ST7:SC-Papers-Computational Thinking - Sunday, 03/11/2018 01:15pm to 02:45pm, ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Julie A. Birt	ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am, ST7:SC-Papers-Core Practices - Monday, 03/12/2018 04:15pm to 05:45pm
Julie A. Luft	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am, ST8:SC-Papers-Physics, Engineering, and Technology - Sunday, 03/11/2018 01:15pm to 02:45pm, ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am, ST5:SC-Papers-Scaffolds to support student reasoning - Tuesday, 03/13/2018 01:00pm to 02:30pm, ST8:SC-Papers-Supporting New (or New to Grade Level) Science Teachers - Tuesday, 03/13/2018 10:30am to 12:00pm
Julie C. Brown	ST11:SC-Papers-The Intersection of Identity and Science - Sunday, 03/11/2018 01:15pm to 02:45pm, ST15:SC-Papers-STEM and sustainability education reforms - Monday, 03/12/2018 02:30pm to 04:00pm, ST15:SC-Papers-The Role of Teacher Leadership in Science Education - Tuesday, 03/13/2018 10:30am to 12:00pm
Julie Christensen	ST4:RP-Teachers' Use of Learning Progressions to Inform Classroom Instruction - Saturday, 03/10/2018 04:20pm to 05:50pm
Julie GessNewsome	ST4:SC-Papers-Exploring Teachers' Pedagogical Content Knowledge - Sunday, 03/11/2018 10:15am to 11:45am
Julie Schwab	ST12:SC-Papers-Preservice Teachers - Tuesday, 03/13/2018 08:30am to 10:00am
Justin Dillon	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm, ST16:AS-Science Identities: Embracing the Diversity and Multiplicity of Theory and Research - Tuesday, 03/13/2018 10:30am to 12:00pm
Justin McFadden	ST5:SC-Papers-Epistemic Beliefs - Sunday, 03/11/2018 01:15pm to 02:45pm, ST8:SC-Papers-NGSS Instruction & 3Dimensional Learning - Sunday, 03/11/2018 08:30am to 10:00am
Justin Reich	ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Justina A. Ogodo	ST4:SC-Papers-Physics Teaching and Learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Justine Kim	ST15:SC-Papers-STEM and sustainability education reforms - Monday, 03/12/2018 02:30pm to 04:00pm, ST6:SC-Papers-Learning outcomes in outofschool youth programs - Monday, 03/12/2018 08:45am to 10:15am
Juyeon Lee	ST3:SC-Papers-Elementary Students? Thinking about Scientists and Engineers - Sunday, 03/11/2018 10:15am to 11:45am
Jürgen Mayer	ST7:SC-Papers-Content Knowledge - Sunday, 03/11/2018 08:30am to 10:00am, ST1:SC-Papers-The complexity of science learning: The role of discourse, motivation, and selfgeneration - Tuesday, 03/13/2018 01:00pm to 02:30pm
KC Busch	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm
Kacy Redd	ST15:SC-Papers-STEM and sustainability education reforms - Monday, 03/12/2018 02:30pm to 04:00pm
Kader Bilican	ST7:SC-Papers-STEAM - Sunday, 03/11/2018 01:15pm to 02:45pm, ST9:SC-Papers-Improving Teacher Education and Development - Monday, 03/12/2018 02:30pm to 04:00pm

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Name	Group Schedule
Kaitlin P Kehoe	ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm
Kalle Juuti	ST10:RP-Crafting Assessments to Measure Student Learning in ProjectBased Science - Saturday, 03/10/2018 04:20pm to 05:50pm
Kamisah Osman	ST15:Evolution Education around the Globe - Sunday, 03/11/2018 10:15am to 11:45am, ST13:SC-Papers-Nature of Science and Preservice Teachers - Monday, 03/12/2018 04:15pm to 05:45pm
Kara E. Baldwin	ST7:SC-Papers-Efficacy - Sunday, 03/11/2018 01:15pm to 02:45pm
Kara Haas	ST6:SC-Papers-Professional Learning in outofschool contexts - Tuesday, 03/13/2018 01:00pm to 02:30pm
Kara Krinks	ST12:SC-Papers-Digital Learning Environments - Saturday, 03/10/2018 04:20pm to 05:50pm
Karen Draney	ST4:RP-Organized Poster Session: Using Data to Develop Systems Supporting Threedimensional Science Learning - Monday, 03/12/2018 08:45am to 10:15am
Karen Hammerness	ST8:SC-Papers-NGSS Practices and Scientific Inquiry - Sunday, 03/11/2018 08:30am to 10:00am, ST6:SC-Papers-Forging career pathways through informal STEM learning experiences - Monday, 03/12/2018 04:15pm to 05:45pm
Karen Lionberger	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Karen Marangio	ST8:RP-Science Teacher Learning in Communities - Saturday, 03/10/2018 04:20pm to 05:50pm
Karen S. Mcneal	ST12:SC-Papers-Augmented Reality - Saturday, 03/10/2018 02:40pm to 04:10pm
Karen Sokolov	ST4:SC-Papers-Investigating Classroom Instructional Approaches - Monday, 03/12/2018 02:30pm to 04:00pm
Kari Beate Remmen	ST4:RP-Student Participation in ScienceRelated Discourses – the Roles of Representations - Saturday, 03/10/2018 02:40pm to 04:10pm
Kari O'Connell	ST15:SC-Papers-STEM and sustainability education reforms - Monday, 03/12/2018 02:30pm to 04:00pm
Karl G. Jung	ST3:SC-Papers-Integrating Arts, Literacy, and Language with Science - Monday, 03/12/2018 08:45am to 10:15am
Karrie A. Wikman	ST2:SC-Papers-Learning in the Socioscientific Issues Context - Sunday, 03/11/2018 01:15pm to 02:45pm
Kassa Michael	ST7:SC-Papers-Argumentation - Saturday, 03/10/2018 02:40pm to 04:10pm
Katariina SalmelaAro	ST10:RP-Crafting Assessments to Measure Student Learning in ProjectBased Science - Saturday, 03/10/2018 04:20pm to 05:50pm
Kate Henson	ST4:RP-Teachers' Use of Learning Progressions to Inform Classroom Instruction - Saturday, 03/10/2018 04:20pm to 05:50pm
Kate Hill	ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am
Kate Juergens	ST5:SC-Papers-Cooperative grouping - Monday, 03/12/2018 04:15pm to 05:45pm
Kate Miller	ST8:SC-Papers-Professional Learning Communities - Sunday, 03/11/2018 10:15am to 11:45am
Katherine Carswell	ST10:RP-ELeVATE: Exploring Learning in Various Approaches to Teaching Energy - Sunday, 03/11/2018 08:30am to 10:00am
Katherine Chesnutt	ST3:SC-Papers-Elementary Students? Thinking about Scientists and Engineers - Sunday, 03/11/2018 10:15am to 11:45am, ST3:SC-Papers-Supporting Scientific Modeling in the Elementary Classroom - Monday, 03/12/2018 02:30pm to 04:00pm
Katherine Doerr Morosky	ST11:SC-Papers-Critical Theory and Social Justice in Science Education - Tuesday, 03/13/2018 08:30am to 10:00am
Katherine E. Ray King	ST5:SC-Papers-Epistemic Beliefs - Sunday, 03/11/2018 01:15pm to 02:45pm
Katherine L. McNeill	ST3:RP-Shifting elementary science classrooms to support science practices - Saturday, 03/10/2018 04:20pm to 05:50pm, ST2:SC-Papers-Teacher's Role in Science Classrooms - Tuesday, 03/13/2018 01:00pm to 02:30pm
Katherine P. Dabney	ST6:SC-Papers-Forging career pathways through informal STEM learning experiences - Monday, 03/12/2018 04:15pm to 05:45pm
Katherine WadeJaimés	ST16:AS-Science Identities: Embracing the Diversity and Multiplicity of Theory and Research - Tuesday, 03/13/2018 10:30am to 12:00pm
Katherine WadeJaimésJaimés	ST11:SC-Papers-The Experiences of Underrpresented Groups in STEM - Saturday, 03/10/2018 02:40pm to 04:10pm
Kathleen A. Schenkel	ST11:Youth Leadership and Activism in/across STEM Learning Spaces - Monday, 03/12/2018 02:30pm to 04:00pm, ST11:SC-Papers-Critical Theory and Social Justice in Science Education - Tuesday, 03/13/2018 08:30am to 10:00am
Kathleen J. Roth	ST8:SC-Papers-Implementing High Leverage Practices - Monday, 03/12/2018 08:45am to 10:15am, ST8:SC-Papers-Improving Science Teacher Education through Leadership, Coaching, and Analysis of Practice - Monday, 03/12/2018 02:30pm to 04:00pm
Kathleen Weiss	ST8:SC-Papers-Novel Models of Science Teacher Professional Development - Tuesday, 03/13/2018 08:30am to 10:00am
Kathryn Garthwaite	ST2:SC-Papers-Learning in the Socioscientific Issues Context - Sunday, 03/11/2018 01:15pm to 02:45pm
Kathryn M. Bateman	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Kathryn N. Hayes	ST8:SC-Papers-NGSS Practices and Scientific Inquiry - Sunday, 03/11/2018 08:30am to 10:00am, ST15:SC-Papers-The Role of Teacher Leadership in Science Education - Tuesday, 03/13/2018 10:30am to 12:00pm
Kathryn Ribay	ST11:SC-Papers-The Multilingual Classroom - Monday, 03/12/2018 08:45am to 10:15am
Kathryn Stofer	ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am

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Name	Group Schedule
Katie Brkich	ST13:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 01:00pm to 02:30pm
Katie Green	ST8:SC-Papers-Novel Models of Science Teacher Professional Development - Tuesday, 03/13/2018 08:30am to 10:00am
Katie Rietberg	ST2:SC-Papers-Instructional Interventions - Monday, 03/12/2018 04:15pm to 05:45pm
Katja Löppenber	ST4:SC-Papers-Student Engagement in Scientific Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Katrin Kaufmann	ST2:SC-Papers-Social Interactions in the Science Classroom - Tuesday, 03/13/2018 02:45pm to 04:15pm, ST2:SC-Papers-Teaching Strategies - Tuesday, 03/13/2018 10:30am to 12:00pm
Katrin Vaino	ST13:SC-Papers-Promoting Teacher's and Student's NOE and NOS Engagement - Monday, 03/12/2018 08:45am to 10:15am
Katy Grosicki	ST11:SC-Papers-Ways of Knowing - Monday, 03/12/2018 04:15pm to 05:45pm
Kayla P Flanagan	ST7:SC-Papers-Teacher Beliefs and Attitudes - Tuesday, 03/13/2018 10:30am to 12:00pm
Kayla Pritchard	ST3:SC-Papers-Elementary Students? Thinking about Scientists and Engineers - Sunday, 03/11/2018 10:15am to 11:45am
Kea Anderson	ST6:SC-Papers-Conservation and environmental education in outofschool contexts - Sunday, 03/11/2018 10:15am to 11:45am
Keala Cummings	ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am
Kellie Finnie	ST10:RP-Crafting Assessments to Measure Student Learning in ProjectBased Science - Saturday, 03/10/2018 04:20pm to 05:50pm
Kelly BarberLester	ST4:SC-Papers-Analyzing Classroom Discourse - Sunday, 03/11/2018 08:30am to 10:00am, ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm
Kelly Boden	ST1:SC-Papers-The complexity of science learning: The role of discouse, motivation, and selfgeneration - Tuesday, 03/13/2018 01:00pm to 02:30pm
Kelly Riedinger	ST6:SC-Papers-Conservation and environmental education in outofschool contexts - Sunday, 03/11/2018 10:15am to 11:45am
Kelsey Edwards	ST10:RP-Designing for Coherence in NGSS Storylines: Supporting K12 Students in Meaningful Sensemaking - Sunday, 03/11/2018 01:15pm to 02:45pm
Kelsey J Metzger	ST5:SC-Papers-Course reform - Sunday, 03/11/2018 10:15am to 11:45am
Kelsey Lipsitz	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST16:AS-Research Interest Groups (RIGs) and NARST - Tuesday, 03/13/2018 08:30am to 10:00am, ST8:SC-Papers-Supporting New (or New to Grade Level) Science Teachers - Tuesday, 03/13/2018 10:30am to 12:00pm
Kelsey Tayne	ST4:RP-Teachers' Use of Learning Progressions to Inform Classroom Instruction - Saturday, 03/10/2018 04:20pm to 05:50pm
Kennedy Chan	ST4:SC-Papers-Exploring Teachers' Pedagogical Content Knowledge - Sunday, 03/11/2018 10:15am to 11:45am, ST7:SC-Papers-Noticing - Monday, 03/12/2018 04:15pm to 05:45pm
Kenneth F. Llort	ST1:SC-Papers-Communication, argumentation and problemsolving in science learning - Saturday, 03/10/2018 04:20pm to 05:50pm
Kent J. Crippen	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm, ST14:SC-Papers-Student Ideas and Voices Revealed Through Digital Technologies and Modeling - Tuesday, 03/13/2018 01:00pm to 02:30pm, ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am
Kerry A. Bartlett	ST4:SC-Papers-Analyzing Classroom Discourse - Sunday, 03/11/2018 08:30am to 10:00am, ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm
Kerstin Te Heesen	ST9:SC-Papers-Improving Teacher Education and Development - Monday, 03/12/2018 02:30pm to 04:00pm
Ketil Mathiassen	ST4:RP-Student Participation in ScienceRelated Discourses – the Roles of Representations - Saturday, 03/10/2018 02:40pm to 04:10pm
Kevin C. Haudek	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm
Kevin Cherbow	ST2:SC-Papers-Teacher's Role in Science Classrooms - Tuesday, 03/13/2018 01:00pm to 02:30pm
Kevin Close	ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm
Kevin Fleming	ST7:Implications of Inclusive Science Education Research for PreService Science Teacher Education - Sunday, 03/11/2018 01:15pm to 02:45pm
Kevin Linder	ST12:SC-Papers-Learning Through Interactive Technologies - Sunday, 03/11/2018 10:15am to 11:45am
Kevin W. McElhane	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm, ST10:RP-Designing and Implementing Instructionally Supportive Assessment Tasks for Promoting Three Dimensional Learning for all Students - Sunday, 03/11/2018 10:15am to 11:45am, ST4:SC-Papers-Assessment and Students' Achievement - Monday, 03/12/2018 08:45am to 10:15am
Khadija E. Fouad	ST15:Evolution Education around the Globe - Sunday, 03/11/2018 10:15am to 11:45am
Kihyun Kelly Ryou	ST4:SC-Papers-Student Engagement in Scientific Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Kim Cheek	ST1:RP-The Role of Spatial Thinking in Science Learning: Examples from Early Childhood through Experts - Saturday, 03/10/2018 02:40pm to 04:10pm
Kim Haverkos	ST14:AS-Provocative Tensions: How Four Approaches Inform Visions of SustainabilityOriented Science Education - Saturday, 03/10/2018 02:40pm to 04:10pm
Kim LangeSchubert	ST3:SC-Papers-Supporting Scientific Modeling in the Elementary Classroom - Monday, 03/12/2018 02:30pm to 04:00pm
Kimberley P. Good	ST5:SC-Papers-Self regulated learning - Tuesday, 03/13/2018 10:30am to 12:00pm

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Participants

Name	Group Schedule
Kimberly A. Lebak	ST9:SC-Papers-Improving Teacher Education and Development - Monday, 03/12/2018 02:30pm to 04:00pm
Kimberly Davis	ST11:SC-Papers-Critical Theory and Social Justice in Science Education - Tuesday, 03/13/2018 08:30am to 10:00am
Kirsten D. Edwards	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am, ST3:Working Towards Robust Early Childhood Science Education Approaches that Support Scientific Inquiry and Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Kirsten K. Mawyer	ST7:Reframing Problems of Practice in Preparing New Science Teachers for Equity in the NGSS Era - Sunday, 03/11/2018 10:15am to 11:45am
Kirsten Sadler	ST6:SC-Papers-Understanding the impact of citizen science and public outreach efforts - Tuesday, 03/13/2018 10:30am to 12:00pm
Knut Neumann	ST10:RP-ELeVATE: Exploring Learning in Various Approaches to Teaching Energy - Sunday, 03/11/2018 08:30am to 10:00am
Kok Siang Tan	ST9:SC-Papers-Improving Teacher Education and Development - Monday, 03/12/2018 02:30pm to 04:00pm
KokSing Tang	ST16:AS-Presidential Sponsored Symposium: International Perspectives on Recentering on Scientific Literacy in Classrooms - Sunday, 03/11/2018 10:15am to 11:45am
Kostas Kampourakis	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm, ST13:Practical perspectives in teaching and learning nature of science - Saturday, 03/10/2018 04:20pm to 05:50pm, ST15:Evolution Education around the Globe - Sunday, 03/11/2018 10:15am to 11:45am, ST16:AS-Presidential Sponsored Session: Data Sharing and Research Transparency at the Article Publishing Stage: Advantages and Limitations - Monday, 03/12/2018 08:45am to 10:15am, ST1:SC-Papers-Students' misconceptions about science concepts - Tuesday, 03/13/2018 02:45pm to 04:15pm
Kraig A. Wray	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST4:SC-Papers-investigating Novice Teachers' Practice - Monday, 03/12/2018 04:15pm to 05:45pm
Kristen R. Miller	ST5:SC-Papers-TA Development - Tuesday, 03/13/2018 02:45pm to 04:15pm
Kristi Glassmeyer	ST11:SC-Papers-Gender Equity in STEM II - Sunday, 03/11/2018 10:15am to 11:45am
Kristin Bedell	ST4:SC-Papers-Student Engagement in Scientific Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Kristin L. Gunckel	ST1:RP-Integrating Computational Thinking and Data Sensemaking to Build Modelbased Water Literacy - Sunday, 03/11/2018 10:15am to 11:45am, ST7:SC-Papers-Engineering Design - Tuesday, 03/13/2018 01:00pm to 02:30pm
Kristin L. Koskey	ST2:SC-Papers-STEM Education - Monday, 03/12/2018 08:45am to 10:15am, ST8:SC-Papers-Teacher Efficacy Related to Modeling Instruction and Engineering - Tuesday, 03/13/2018 08:30am to 10:00am
Kristin N Parent	ST10:SC-Papers-Developing three dimensional assessments and teaching models - Tuesday, 03/13/2018 10:30am to 12:00pm
Kristin S Huggins	ST8:SC-Papers-Improving Science Teacher Education through Leadership, Coaching, and Analysis of Practice - Monday, 03/12/2018 02:30pm to 04:00pm
Kristopher J Childs	ST13:SC-Papers-Nature of Science and Preservice Teachers - Monday, 03/12/2018 04:15pm to 05:45pm
Kristy Ouelette	ST9:RP-New Developments in VideoBased Professional Learning Communities for STEM Educators - Sunday, 03/11/2018 10:15am to 11:45am
Krystal Madden	ST10:RP-Designing and Implementing Instructionally Supportive Assessment Tasks for Promoting Three Dimensional Learning for all Students - Sunday, 03/11/2018 10:15am to 11:45am
KuayKeng Yang	ST6:SC-Papers-Conservation and environmental education in outofschool contexts - Sunday, 03/11/2018 10:15am to 11:45am, ST3:SC-Papers-Three Dimensional Learning in the Elementary Classroom - Tuesday, 03/13/2018 10:30am to 12:00pm
Kush S Bhatia	ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm
LASHAWN A. MCNEIL	ST5:SC-Papers-Scaffolds to support student reasoning - Tuesday, 03/13/2018 01:00pm to 02:30pm
LaToya Strong	ST11:Race, Politics & Teacher Identity: Reflecting on Professional Learning and Practice - Tuesday, 03/13/2018 01:00pm to 02:30pm, ST11:Engaging in Epistemic Disobedience Towards Taking a Critical Stance Towards Science Literacy - Tuesday, 03/13/2018 02:45pm to 04:15pm
Lacey D. Huffling	ST7:Implications of Inclusive Science Education Research for PreService Science Teacher Education - Sunday, 03/11/2018 01:15pm to 02:45pm
Lama Jaber	ST2:RP-Approaches for Studying Equitable and Responsive Science Teaching - Saturday, 03/10/2018 02:40pm to 04:10pm
Lana Minshew	ST4:SC-Papers-Analyzing Classroom Discourse - Sunday, 03/11/2018 08:30am to 10:00am, ST9:SC-Papers-Improving Teacher Education and Development - Monday, 03/12/2018 02:30pm to 04:00pm, ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm
Lanette Phillips	ST3:SC-Papers-Elementary Students? Thinking about Scientists and Engineers - Sunday, 03/11/2018 10:15am to 11:45am, ST4:SC-Papers-Teachers' Orientations and Beliefs - Tuesday, 03/13/2018 02:45pm to 04:15pm
Larry Horvath	ST7:SC-Papers-Inquiry - Tuesday, 03/13/2018 08:30am to 10:00am
Laura A Tinigin	ST1:RP-The Role of Spatial Thinking in Science Learning: Examples from Early Childhood through Experts - Saturday, 03/10/2018 02:40pm to 04:10pm
Laura C Engel	ST14:SC-Papers-Student Ideas and Voices Revealed Through Digital Technologies and Modeling - Tuesday, 03/13/2018 01:00pm to 02:30pm
Laura K. Ochs Pottmeyer	ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am
Laura K. Ochs Pottmeyer Pottmeyer	ST7:SC-Papers-Engineering Design - Tuesday, 03/13/2018 01:00pm to 02:30pm

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Name	Group Schedule
Laura M. Crowe	ST2:SC-Papers-Multiple Factors Influencing Science Learning - Sunday, 03/11/2018 08:30am to 10:00am, ST2:SC-Papers-Student Reasoning and Explanations - Tuesday, 03/13/2018 08:30am to 10:00am
Laura R. Novick	ST5:SC-Papers-Evolution Education - Monday, 03/12/2018 08:45am to 10:15am
Laura ValdésSánchez	ST11:Interaction Analysis in Multilingual Science Classrooms: Analytical Frameworks and Methods - Tuesday, 03/13/2018 08:30am to 10:00am
Laura Zangori	ST3:RP-Shifting elementary science classrooms to support science practices - Saturday, 03/10/2018 04:20pm to 05:50pm, ST7:SC-Papers-Mentoring - Saturday, 03/10/2018 02:40pm to 04:10pm, ST10:RP-Designing for Coherence in NGSS Storylines: Supporting K12 Students in Meaningful Sensemaking - Sunday, 03/11/2018 01:15pm to 02:45pm, ST3:SC-Papers-Supporting Scientific Modeling in the Elementary Classroom - Monday, 03/12/2018 02:30pm to 04:00pm, ST1:SC-Papers-Students' misconceptions about science concepts - Tuesday, 03/13/2018 02:45pm to 04:15pm
Laurel Hartley	ST5:RP-Understanding Active Learning and Learning Assistant Support in Undergraduate Science Classrooms - Saturday, 03/10/2018 02:40pm to 04:10pm
Lauren K. Stoll	ST10:RP-NGSS Curriculum and Performance Assessments: Mechanisms for Classroom Change and Student Learning - Monday, 03/12/2018 08:45am to 10:15am
Lauren Madden	ST3:SC-Papers-Elementary Students? Thinking about Scientists and Engineers - Sunday, 03/11/2018 10:15am to 11:45am, ST7:Implications of Inclusive Science Education Research for PreService Science Teacher Education - Sunday, 03/11/2018 01:15pm to 02:45pm, ST7:SC-Papers-Physics - Monday, 03/12/2018 02:30pm to 04:00pm, ST14:SC-Papers-Preparing Preservice and Inservice K12 Teachers for Sustainability Education - Tuesday, 03/13/2018 10:30am to 12:00pm
Lauren Stewart	ST8:SC-Papers-Implementing High Leverage Practices - Monday, 03/12/2018 08:45am to 10:15am
Lauren Stoll	ST10:RP-NGSS Curriculum and Performance Assessments: Mechanisms for Classroom Change and Student Learning - Monday, 03/12/2018 08:45am to 10:15am
Laurence Simonneau	ST2:SC-Papers-Learning in the Socioscientific Issues Context - Sunday, 03/11/2018 01:15pm to 02:45pm
Laurie V. Van Egeren	ST3:Working Towards Robust Early Childhood Science Education Approaches that Support Scientific Inquiry and Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Lay Hoon Seah	ST16:AS-Presidential Sponsored Symposium: International Perspectives on Recentering on Scientific Literacy in Classrooms - Sunday, 03/11/2018 10:15am to 11:45am
Leana Nordstrom	ST4:SC-Papers-Integrating STEM Fields in Formal and Informal Learning - Sunday, 03/11/2018 01:15pm to 02:45pm
Leanne Doughty	ST5:RP-Understanding Active Learning and Learning Assistant Support in Undergraduate Science Classrooms - Saturday, 03/10/2018 02:40pm to 04:10pm
Leanne M. Avery	ST16:AS-Research Interest Groups (RIGs) and NARST - Tuesday, 03/13/2018 08:30am to 10:00am
LeeAnna Hooper	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Leema Berland	ST3:RP-Shifting elementary science classrooms to support science practices - Saturday, 03/10/2018 04:20pm to 05:50pm, ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm, ST1:RP-Epistemic Aims and Learning Progressions: Tensions Between Promoting Sensemaking and the Acquisition of Disciplinary Knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Leigh K. Smith	ST3:SC-Papers-Elementary Teachers? Experiences and Perspectives - Sunday, 03/11/2018 01:15pm to 02:45pm
Leighanna Hinojosa	ST6:SC-Papers-Understanding the impact of citizen science and public outreach efforts - Tuesday, 03/13/2018 10:30am to 12:00pm
Len Annetta	ST12:SC-Papers-Preservice Teachers - Tuesday, 03/13/2018 08:30am to 10:00am
Leon Walls	ST16:AS-Learn about Elections & Get Involved!!! - Monday, 03/12/2018 04:15pm to 05:45pm, ST16:AS-Research Interest Groups (RIGs) and NARST - Tuesday, 03/13/2018 08:30am to 10:00am, ST11:SC-Papers-Women and Careers in STEM - Tuesday, 03/13/2018 01:00pm to 02:30pm
Leonora Kaldaras	ST10:SC-Papers-Developing curriculum for middle and high school - Tuesday, 03/13/2018 08:30am to 10:00am
Lesley Shapiro	ST10:SC-Papers-Developing three dimensional assessments and teaching models - Tuesday, 03/13/2018 10:30am to 12:00pm
Leslie Bushong	ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Leslie Hawley	ST3:SC-Papers-Supporting Scientific Modeling in the Elementary Classroom - Monday, 03/12/2018 02:30pm to 04:00pm
Lester C. Loschky	ST12:SC-Papers-Observation and Assessment - Monday, 03/12/2018 04:15pm to 05:45pm
Li Ke	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST2:RP-Promoting Secondary Students' Modeling Practice Using an Online Modeling Tool - Monday, 03/12/2018 02:30pm to 04:00pm
Liam Guilfoyle	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Liana Bloom	ST1:SC-Papers-Students' misconceptions about science concepts - Tuesday, 03/13/2018 02:45pm to 04:15pm
Lilian Danial	ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am
Lilian Pozzer	ST2:SC-Papers-Teaching Strategies - Tuesday, 03/13/2018 10:30am to 12:00pm
Lillian H. Degand	ST8:SC-Papers-Novel Models of Science Teacher Professional Development - Tuesday, 03/13/2018 08:30am to 10:00am
Lillie Durow	ST8:SC-Papers-Novel Models of Science Teacher Professional Development - Tuesday, 03/13/2018 08:30am to 10:00am
Lin Ding	ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm

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Name	Group Schedule
Lin JingWen	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Lin Xiang	ST7:SC-Papers-Inquiry - Tuesday, 03/13/2018 08:30am to 10:00am
Lin Zhang	ST3:SC-Papers-Three Dimensional Learning in the Elementary Classroom - Tuesday, 03/13/2018 10:30am to 12:00pm
LinLin Luo	ST8:SC-Papers-Improving Science Teacher Education through Leadership, Coaching, and Analysis of Practice - Monday, 03/12/2018 02:30pm to 04:00pm
Linda C. Fuselier	ST5:SC-Papers-Epistemic Beliefs - Sunday, 03/11/2018 01:15pm to 02:45pm, ST5:SC-Papers-Evolution Education - Monday, 03/12/2018 08:45am to 10:15am
Linda Morell	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm
Lindsay C. Maudlin	ST12:SC-Papers-Augmented Reality - Saturday, 03/10/2018 02:40pm to 04:10pm
Lindsey A. Warnock	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Lindsey Mohan	ST15:SC-Papers-The Role of Teacher Leadership in Science Education - Tuesday, 03/13/2018 10:30am to 12:00pm
Lindsey W. Young	ST10:RP-Crafting Assessments to Measure Student Learning in ProjectBased Science - Saturday, 03/10/2018 04:20pm to 05:50pm
Line Ingulfson	ST4:RP-Student Participation in ScienceRelated Discourses – the Roles of Representations - Saturday, 03/10/2018 02:40pm to 04:10pm
Ling L. Liang	ST16:AS-Research Interest Groups (RIGs) and NARST - Tuesday, 03/13/2018 08:30am to 10:00am
Linh Ngo	ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am
Lisa A. Borgerding	ST15:Evolution Education around the Globe - Sunday, 03/11/2018 10:15am to 11:45am, ST8:SC-Papers-NGSS Instruction & 3Dimensional Learning - Sunday, 03/11/2018 08:30am to 10:00am, ST2:SC-Papers-Student Factors Related to Science Learning - Tuesday, 03/13/2018 02:45pm to 04:15pm, ST1:SC-Papers-The role of content knowledge in science learning - Tuesday, 03/13/2018 08:30am to 10:00am, ST7:SC-Papers-Culturally Relevant Teaching - Tuesday, 03/13/2018 01:00pm to 02:30pm
Lisa Anthony	ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
Lisa Benson	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm, ST16:AS-Presidential Sponsored Session: Data Sharing and Research Transparency at the Article Publishing Stage: Advantages and Limitations - Monday, 03/12/2018 08:45am to 10:15am
Lisa Elfring	ST5:RP-Supporting opportunities for theoretical practices in undergraduate biology - Saturday, 03/10/2018 04:20pm to 05:50pm
Lisa Lunney Borden	ST11:SC-Papers-Ways of Knowing - Monday, 03/12/2018 04:15pm to 05:45pm
Lisa M. MartinHansen	ST5:SC-Papers-Scaffolds to support student reasoning - Tuesday, 03/13/2018 01:00pm to 02:30pm
Lisa Strycker	ST12:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 10:30am to 12:00pm
Lloyd M. Mataka	ST5:SC-Papers-Epistemic Beliefs - Sunday, 03/11/2018 01:15pm to 02:45pm
Logan M. Leslie	ST13:Creating a Polyphonic and Dialogic Process to Address the Issue of Science Mistrust and Misunderstanding - Saturday, 03/10/2018 02:40pm to 04:10pm
Lorelie Imperial	ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am
Lori A. Fulton	ST12:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 10:30am to 12:00pm
Lori Andersen	ST1:SC-Papers-Scientific literacy and socioscientific issues: The role of decisionmaking and epistemic thinking - Monday, 03/12/2018 02:30pm to 04:00pm, ST10:SC-Papers-Developing three dimensional assessments and teaching models - Tuesday, 03/13/2018 10:30am to 12:00pm
Lorraine Ramirez	ST11:AS-Cultural Connections Hispanic and Latin American Teachers and Students - Saturday, 03/10/2018 02:40pm to 04:10pm
Louise Archer	ST16:AS-ESERA Session - Physics Education and Gender: Identity as an Analytic Lens for Research - Saturday, 03/10/2018 04:20pm to 05:50pm
Lu Wang	ST12:SC-Papers-Inservice Teachers - Monday, 03/12/2018 02:30pm to 04:00pm
Lucy Avraamidou	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm, ST11:SC-Papers-Gender Equity in STEM II - Sunday, 03/11/2018 10:15am to 11:45am, ST11:Race, Politics & Teacher Identity: Reflecting on Professional Learning and Practice - Tuesday, 03/13/2018 01:00pm to 02:30pm, ST16:AS-Science Identities: Embracing the Diversity and Multiplicity of Theory and Research - Tuesday, 03/13/2018 10:30am to 12:00pm
Lucy Kulbago	ST13:SC-Papers-Promoting Teacher's and Student's NOE and NOS Engagement - Monday, 03/12/2018 08:45am to 10:15am
Lucy R. McClain	ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
Lydia Ross	ST11:SC-Papers-Gender Equity in STEM II - Sunday, 03/11/2018 10:15am to 11:45am
Lynn A. Bryan	ST1:SC-Papers-Modelingbased inquiry and science learning - Monday, 03/12/2018 08:45am to 10:15am
Lynn D. Dierking	ST6:AS-Ecological Perspectives on Learning: Rethinking Our Questions, Methods, and Partnerships - Saturday, 03/10/2018 04:20pm to 05:50pm, ST6:SC-Papers-Promoting STEM Interest Pathways - Sunday, 03/11/2018 08:30am to 10:00am
Lynn M. Tashiro	ST5:SC-Papers-Equity and Ethics - Monday, 03/12/2018 02:30pm to 04:00pm
Lynn Shanahan	ST12:SC-Papers-Preservice Teachers - Tuesday, 03/13/2018 08:30am to 10:00am

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Participants

Name	Group Schedule
Lynn Stephens	ST2:RP-Promoting Secondary Students' Modeling Practice Using an Online Modeling Tool - Monday, 03/12/2018 02:30pm to 04:00pm
Lynne Zummo	ST9:RP-New Developments in VideoBased Professional Learning Communities for STEM Educators - Sunday, 03/11/2018 10:15am to 11:45am
Lyrice L. Lucas	ST7:RP-Beginning Science Teachers' Subject Matter Knowledge, Misconceptions, and Emerging Inquirybased Teaching Practices - Saturday, 03/10/2018 04:20pm to 05:50pm, ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
M. Gail Jones	ST3:SC-Papers-Elementary Students? Thinking about Scientists and Engineers - Sunday, 03/11/2018 10:15am to 11:45am, ST3:SC-Papers-Supporting Scientific Modeling in the Elementary Classroom - Monday, 03/12/2018 02:30pm to 04:00pm
M. Lisette Lopez	ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm
Maayan Schvartzter	ST2:SC-Papers-Teacher's Role in Science Classrooms - Tuesday, 03/13/2018 01:00pm to 02:30pm
Madhura Kulkarni	ST8:SC-Papers-NGSS Instruction & 3Dimensional Learning - Sunday, 03/11/2018 08:30am to 10:00am
Mae Hey	ST11:SC-Papers-Critical Theory and Social Justice in Science Education - Tuesday, 03/13/2018 08:30am to 10:00am
Mai Lill Suhr Lunde	ST4:RP-Student Participation in ScienceRelated Discourses – the Roles of Representations - Saturday, 03/10/2018 02:40pm to 04:10pm
Maia K. Willcox	ST10:SC-Papers-Developing curriculum for middle and high school - Tuesday, 03/13/2018 08:30am to 10:00am
Maika Schleper	ST7:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 08:30am to 10:00am
Malcolm B. Butler	ST16:AS-Learn about Elections & Get Involved!!! - Monday, 03/12/2018 04:15pm to 05:45pm, ST11:SC-Papers-Critical Theory and Social Justice in Science Education - Tuesday, 03/13/2018 08:30am to 10:00am
Malcolm S. Pringle	ST8:SC-Papers-Teacher Efficacy Related to Modeling Instruction and Engineering - Tuesday, 03/13/2018 08:30am to 10:00am
Mandy Biggers	ST7:SC-Papers-Mentoring - Saturday, 03/10/2018 02:40pm to 04:10pm
Mandy McLean	ST7:SC-Papers-Computational Thinking - Sunday, 03/11/2018 01:15pm to 02:45pm
Manher Jariwala	ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
MaoRen Zeng	ST1:SC-Papers-Modelingbased inquiry and science learning - Monday, 03/12/2018 08:45am to 10:15am
Marc J. De Vries	ST8:RP-Science Teacher Learning in Communities - Saturday, 03/10/2018 04:20pm to 05:50pm, ST4:SC-Papers-Exploring Teachers' Pedagogical Content Knowledge - Sunday, 03/11/2018 10:15am to 11:45am, ST7:SC-Papers-PCK - Monday, 03/12/2018 08:45am to 10:15am
Marcelle Siegel	ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am, ST16:AS-Learn about Elections & Get Involved!!! - Monday, 03/12/2018 04:15pm to 05:45pm, ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Marcia C. Linn	ST1:AS-Evolving Theoretical Perspectives on Student Learning - Sunday, 03/11/2018 01:15pm to 02:45pm
Marcie Benne	ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
Marcos D Caballero	ST2:SC-Papers-Social Interactions in the Science Classroom - Tuesday, 03/13/2018 02:45pm to 04:15pm
Marcos González	ST11:Youth Leadership and Activism in/across STEM Learning Spaces - Monday, 03/12/2018 02:30pm to 04:00pm
Marcus Kubsch	ST10:RP-ELeVATE: Exploring Learning in Various Approaches to Teaching Energy - Sunday, 03/11/2018 08:30am to 10:00am, ST16:AS-Graduate Student Research Symposium - Monday, 03/12/2018 08:45am to 10:15am, ST1:SC-Papers-Crosscutting concepts in science: Energy and Systems - Monday, 03/12/2018 04:15pm to 05:45pm
Margaret R. Blanchard	ST12:SC-Papers-Attitudes Towards Technology - Sunday, 03/11/2018 08:30am to 10:00am
Margie J. Probyn	ST11:Interaction Analysis in Multilingual Science Classrooms: Analytical Frameworks and Methods - Tuesday, 03/13/2018 08:30am to 10:00am
Maria D. Korolev	ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am
Maria Rivera Maulucci	ST16:AS-Research Interest Groups (RIGs) and NARST - Tuesday, 03/13/2018 08:30am to 10:00am
Maria S. Rivera Maulucci	ST11:Engaging in Epistemic Disobedience Towards Taking a Critical Stance Towards Science Literacy - Tuesday, 03/13/2018 02:45pm to 04:15pm
Maria Varelas	ST7:Reframing Problems of Practice in Preparing New Science Teachers for Equity in the NGSS Era - Sunday, 03/11/2018 10:15am to 11:45am, ST11:RP-Students and Teachers Constructing Identities: People of Color and Science - Tuesday, 03/13/2018 10:30am to 12:00pm, ST11:Engaging in Epistemic Disobedience Towards Taking a Critical Stance Towards Science Literacy - Tuesday, 03/13/2018 02:45pm to 04:15pm
Marian Pasquale	ST4:SC-Papers-Integrating STEM Fields in Formal and Informal Learning - Sunday, 03/11/2018 01:15pm to 02:45pm
Marianne Odegaard	ST4:RP-Student Participation in ScienceRelated Discourses – the Roles of Representations - Saturday, 03/10/2018 02:40pm to 04:10pm, ST16:AS-Presidential Sponsored Symposium: International Perspectives on Recentering on Scientific Literacy in Classrooms - Sunday, 03/11/2018 10:15am to 11:45am, ST14:SC-Papers-Student Ideas and Voices Revealed Through Digital Technologies and Modeling - Tuesday, 03/13/2018 01:00pm to 02:30pm
Mariela Rivas	ST5:SC-Papers-Self regulated learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Marilyn M. Stephens	ST4:SC-Papers-Physics Teaching and Learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Marion Usselman	ST10:RP-Promoting Science Literacy through STEM Integration - Monday, 03/12/2018 04:15pm to 05:45pm

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Participants

Name	Group Schedule
Mariona Espinet	ST11:Interaction Analysis in Multilingual Science Classrooms: Analytical Frameworks and Methods - Tuesday, 03/13/2018 08:30am to 10:00am
Marissa Bellino	ST3:SC-Papers-Elementary Students? Thinking about Scientists and Engineers - Sunday, 03/11/2018 10:15am to 11:45am, ST7:SC-Papers-Physics - Monday, 03/12/2018 02:30pm to 04:00pm
Marissa S. Rollnick	ST4:SC-Papers-Exploring Teachers' Pedagogical Content Knowledge - Sunday, 03/11/2018 10:15am to 11:45am, ST5:SC-Papers-TA Development - Tuesday, 03/13/2018 02:45pm to 04:15pm
Marius Schamschula	ST4:SC-Papers-Physics Teaching and Learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Mark A. McDermott	ST1:SC-Papers-Communication, argumentation and problemsolving in science learning - Saturday, 03/10/2018 04:20pm to 05:50pm, ST8:SC-Papers-Novel Models of Science Teacher Professional Development - Tuesday, 03/13/2018 08:30am to 10:00am
Mark Akubo	ST13:Poster Symposium-International Collaborative Investigation of High School Students' Understandings of Scientific Inquiry A Follow Up Study - Sunday, 03/11/2018 10:15am to 11:45am
Mark Ehlert	ST8:SC-Papers-Supporting New (or New to Grade Level) Science Teachers - Tuesday, 03/13/2018 10:30am to 12:00pm
Mark Hartman	ST8:SC-Papers-Professional Learning Communities - Sunday, 03/11/2018 10:15am to 11:45am
Mark McDermott	ST16:AS-Presidential Sponsored Symposium: International Perspectives on Recentering on Scientific Literacy in Classrooms - Sunday, 03/11/2018 10:15am to 11:45am
Mark UrbanLurain	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm
Mark Wilson	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm
Mark Windschitl	ST7:SC-Papers-Core Practices - Monday, 03/12/2018 04:15pm to 05:45pm
Marsha Simon	ST4:SC-Papers-Physics Teaching and Learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Martie Sanders	ST15:Evolution Education around the Globe - Sunday, 03/11/2018 10:15am to 11:45am
Martin Storksdieck	ST6:AS-Ecological Perspectives on Learning: Rethinking Our Questions, Methods, and Partnerships - Saturday, 03/10/2018 04:20pm to 05:50pm, ST6:SC-Papers-Conservation and environmental education in outofschool contexts - Sunday, 03/11/2018 10:15am to 11:45am, ST15:SC-Papers-STEM and sustainability education reforms - Monday, 03/12/2018 02:30pm to 04:00pm, ST6:SC-Papers-Understanding the impact of citizen science and public outreach efforts - Tuesday, 03/13/2018 10:30am to 12:00pm
Martina Rau	ST1:RP-The Role of Spatial Thinking in Science Learning: Examples from Early Childhood through Experts - Saturday, 03/10/2018 02:40pm to 04:10pm
Mary E. Short	ST14:SC-Papers-Student Ideas and Voices Revealed Through Digital Technologies and Modeling - Tuesday, 03/13/2018 01:00pm to 02:30pm
Mary Hauser	ST9:RP-New Developments in VideoBased Professional Learning Communities for STEM Educators - Sunday, 03/11/2018 10:15am to 11:45am
Mary M. Atwater	ST16:AS-Recentering Science Education for All - Saturday, 03/10/2018 04:20pm to 05:50pm, ST16:AS-Research Interest Groups (RIGs) and NARST - Tuesday, 03/13/2018 08:30am to 10:00am
Mary Stapleton	ST8:SC-Papers-Socioscientific Issues & Science Teacher Education - Monday, 03/12/2018 08:45am to 10:15am
Marykay Orgill	ST14:SC-Papers-Student Ideas and Voices Revealed Through Digital Technologies and Modeling - Tuesday, 03/13/2018 01:00pm to 02:30pm
María GonzálezHoward	ST2:SC-Papers-Teacher's Role in Science Classrooms - Tuesday, 03/13/2018 01:00pm to 02:30pm
Matthew Conway	ST12:SC-Papers-Preservice Teachers - Tuesday, 03/13/2018 08:30am to 10:00am
Matthew Hankins	ST1:SC-Papers-Scientific literacy and socioscientific issues: The role of decisionmaking and epistemic thinking - Monday, 03/12/2018 02:30pm to 04:00pm
Matthew Kloser	ST8:SC-Papers-Implementing High Leverage Practices - Monday, 03/12/2018 08:45am to 10:15am, ST7:SC-Papers-Core Practices - Monday, 03/12/2018 04:15pm to 05:45pm
Matthew Lira	ST5:RP-Supporting opportunities for theoretical practices in undergraduate biology - Saturday, 03/10/2018 04:20pm to 05:50pm
Matthew Wilsey	ST8:SC-Papers-Implementing High Leverage Practices - Monday, 03/12/2018 08:45am to 10:15am, ST7:SC-Papers-Core Practices - Monday, 03/12/2018 04:15pm to 05:45pm
Mauricio Pietrocola	ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm
Maurina L. Aranda	ST4:SC-Papers-Analyzing Classroom Discourse - Sunday, 03/11/2018 08:30am to 10:00am
Mavreen Rose S. Tuvilla	ST11:SC-Papers-The Multilingual Classroom - Monday, 03/12/2018 08:45am to 10:15am
Max L. Longhurst	ST8:SC-Papers-Considering Professional Development Design - Saturday, 03/10/2018 04:20pm to 05:50pm
Maxwell Kramer	ST5:RP-Supporting opportunities for theoretical practices in undergraduate biology - Saturday, 03/10/2018 04:20pm to 05:50pm
May Lee	ST4:RP-Organized Poster Session: Using Data to Develop Systems Supporting Threedimensional Science Learning - Monday, 03/12/2018 08:45am to 10:15am, ST1:SC-Papers-The role of content knowledge in science learning - Tuesday, 03/13/2018 08:30am to 10:00am, ST4:SC-Papers-Teachers' Orientations and Beliefs - Tuesday, 03/13/2018 02:45pm to 04:15pm
Maya Usher	ST12:SC-Papers-Observation and Assessment - Monday, 03/12/2018 04:15pm to 05:45pm
Mayra Cordero	ST12:SC-Papers-Technology Integration - Tuesday, 03/13/2018 02:45pm to 04:15pm
Meena M. Balgopal	ST13:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 01:00pm to 02:30pm

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Participants

Name	Group Schedule
Meenakshi Sharma	ST7:SC-Papers-Argumentation - Saturday, 03/10/2018 02:40pm to 04:10pm, ST8:SC-Papers-Physics, Engineering, and Technology - Sunday, 03/11/2018 01:15pm to 02:45pm, ST7:SC-Papers-Core Practices - Monday, 03/12/2018 04:15pm to 05:45pm
Meera Chandrasekhar	ST12:SC-Papers-Preservice Teachers - Tuesday, 03/13/2018 08:30am to 10:00am
Meg Blanchard	ST4:SC-Papers-Physics Teaching and Learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Megan D'Errico	ST8:SC-Papers-Implementing High Leverage Practices - Monday, 03/12/2018 08:45am to 10:15am
Megan Ennes	ST3:SC-Papers-Elementary Students? Thinking about Scientists and Engineers - Sunday, 03/11/2018 10:15am to 11:45am
Megan Goss	ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm
Megan R. Lancaster	ST2:SC-Papers-STEM Education - Monday, 03/12/2018 08:45am to 10:15am
Megan T. McKinley	ST6:Reimagining STEM Through Theatre: A CrossDisciplinary ScienceTheatre Project for Middle School Youth - Saturday, 03/10/2018 02:40pm to 04:10pm, ST2:SC-Papers-Teacher's Role in Science Classrooms - Tuesday, 03/13/2018 01:00pm to 02:30pm
Mehmet Aydeniz	ST7:SC-Papers-STEAM - Sunday, 03/11/2018 01:15pm to 02:45pm, ST9:SC-Papers-Improving Teacher Education and Development - Monday, 03/12/2018 02:30pm to 04:00pm
MeiHung Chiu	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST16:AS-Learn about Elections & Get Involved!!! - Monday, 03/12/2018 04:15pm to 05:45pm, ST1:SC-Papers-Modelingbased inquiry and science learning - Monday, 03/12/2018 08:45am to 10:15am
Mekbib Alemu	ST7:SC-Papers-Argumentation - Saturday, 03/10/2018 02:40pm to 04:10pm
Melanie Kinskey	ST2:SC-Papers-Learning in the Socioscientific Issues Context - Sunday, 03/11/2018 01:15pm to 02:45pm
Mele Wheaton	ST8:SC-Papers-NGSS Practices and Scientific Inquiry - Sunday, 03/11/2018 08:30am to 10:00am
Melissa A. Jurkiewicz	ST8:SC-Papers-Supporting New (or New to Grade Level) Science Teachers - Tuesday, 03/13/2018 10:30am to 12:00pm
Melissa Braaten	ST2:RP-Approaches for Studying Equitable and Responsive Science Teaching - Saturday, 03/10/2018 02:40pm to 04:10pm
Melissa Chessler	ST7:SC-Papers-Physics - Monday, 03/12/2018 02:30pm to 04:00pm
Melissa J. Luna	ST12:SC-Papers-Digital Learning Environments - Saturday, 03/10/2018 04:20pm to 05:50pm, ST3:SC-Papers-Three Dimensional Learning in the Elementary Classroom - Tuesday, 03/13/2018 10:30am to 12:00pm
Melissa Kagle	ST8:SC-Papers-Professional Learning Communities - Sunday, 03/11/2018 10:15am to 11:45am
Melody Russell	ST16:AS-Recentering Science Education for All - Saturday, 03/10/2018 04:20pm to 05:50pm, ST2:SC-Papers-Multiple Factors Influencing Science Learning - Sunday, 03/11/2018 08:30am to 10:00am
Meltem Alemdar	ST10:RP-Promoting Science Literacy through STEM Integration - Monday, 03/12/2018 04:15pm to 05:45pm
Merchi EdryMalul	ST4:SC-Papers-Exploring SocioScientific Issues - Saturday, 03/10/2018 02:40pm to 04:10pm
Merchi EdryMalulMalul	ST2:SC-Papers-STEM Education - Monday, 03/12/2018 08:45am to 10:15am
Mercy OgunsolaBandeale	ST11:SC-Papers-The Multilingual Classroom - Monday, 03/12/2018 08:45am to 10:15am
Meredith A. Park Rogers	ST7:SC-Papers-Efficacy - Sunday, 03/11/2018 01:15pm to 02:45pm
Meredith B. Marcum	ST2:SC-Papers-Student Reasoning and Explanations - Tuesday, 03/13/2018 08:30am to 10:00am
Meredith Houle Vaughn	ST8:SC-Papers-Implementing High Leverage Practices - Monday, 03/12/2018 08:45am to 10:15am, ST7:SC-Papers-Inquiry - Tuesday, 03/13/2018 08:30am to 10:00am
Meredith M Thompson	ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Meredith Thompson	ST7:SC-Papers-Noticing - Monday, 03/12/2018 04:15pm to 05:45pm
Merryn Cole	ST4:SC-Papers-Student Engagement in Scientific Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Mesfin Tadesse	ST7:SC-Papers-Argumentation - Saturday, 03/10/2018 02:40pm to 04:10pm
Meshach Mobolaji Ogunniyi	ST16:AS-Recentering Science Education for All - Saturday, 03/10/2018 04:20pm to 05:50pm, ST13:SC-Papers-Literacy and Language - Sunday, 03/11/2018 08:30am to 10:00am
Michael Cassidy	ST1:SC-Papers-The role of content knowledge in science learning - Tuesday, 03/13/2018 08:30am to 10:00am
Michael ChavezReilly	ST8:SC-Papers-NGSS Practices and Scientific Inquiry - Sunday, 03/11/2018 08:30am to 10:00am
Michael Clough	ST13:Practical perspectives in teaching and learning nature of science - Saturday, 03/10/2018 04:20pm to 05:50pm
Michael Dias	ST13:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 02:45pm to 04:15pm
Michael Ferrara	ST6:SC-Papers-Understanding the impact of citizen science and public outreach efforts - Tuesday, 03/13/2018 10:30am to 12:00pm
Michael Germ	ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm

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Name	Group Schedule
Michael J. Novak	ST10:RP-Designing for Coherence in NGSS Storylines: Supporting K12 Students in Meaningful Sensemaking - Sunday, 03/11/2018 01:15pm to 02:45pm
Michael J. Reiss	ST14:SC-Papers-Patterns in the Wild: Fieldwork and Observations - Monday, 03/12/2018 02:30pm to 04:00pm
Michael Jacobson	ST6:SC-Papers-Understanding the impact of citizen science and public outreach efforts - Tuesday, 03/13/2018 10:30am to 12:00pm
Michael Mitchell	ST2:SC-Papers-Learning in the Socioscientific Issues Context - Sunday, 03/11/2018 01:15pm to 02:45pm
Michael Mueller	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm
Michael S. Tutwiler	ST12:SC-Papers-Augmented Reality - Saturday, 03/10/2018 02:40pm to 04:10pm, ST10:SC-Papers-Developing three dimensional assessments and teaching models - Tuesday, 03/13/2018 10:30am to 12:00pm
Michael Wiseman	ST14:SC-Papers-Environmental Attitudes and Motivations - Sunday, 03/11/2018 01:15pm to 02:45pm
Michal Haskel Ittah	ST1:SC-Papers-The role of students' conceptions for science learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Michal Zion	ST12:SC-Papers-Attitudes Towards Technology - Sunday, 03/11/2018 08:30am to 10:00am
Michel Vidal	ST2:SC-Papers-Learning in the Socioscientific Issues Context - Sunday, 03/11/2018 01:15pm to 02:45pm
Michele Biasutti	ST12:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 10:30am to 12:00pm
Michele Crowl	ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
Michele Koomen	ST7:Implications of Inclusive Science Education Research for PreService Science Teacher Education - Sunday, 03/11/2018 01:15pm to 02:45pm, ST1:SC-Papers-The complexity of science learning: The role of discourse, motivation, and self-generation - Tuesday, 03/13/2018 01:00pm to 02:30pm
Michele Korb	ST7:SC-Papers-Inquiry - Tuesday, 03/13/2018 08:30am to 10:00am
Michelle Austin	ST2:SC-Papers-Instructional Interventions - Monday, 03/12/2018 04:15pm to 05:45pm
Michelle Forsythe	ST7:SC-Papers-Mentoring - Saturday, 03/10/2018 02:40pm to 04:10pm, ST14:SC-Papers-Patterns in the Wild: Fieldwork and Observations - Monday, 03/12/2018 02:30pm to 04:00pm, ST7:SC-Papers-Noticing - Monday, 03/12/2018 04:15pm to 05:45pm
Michelle J Childress	ST12:SC-Papers-Learning Through Interactive Technologies - Sunday, 03/11/2018 10:15am to 11:45am
Michelle L. Sinapuelas	ST7:SC-Papers-Inquiry - Tuesday, 03/13/2018 08:30am to 10:00am
Michelle Lai	ST8:SC-Papers-Socioscientific Issues & Science Teacher Education - Monday, 03/12/2018 08:45am to 10:15am
Michelle M. Dubek	ST7:SC-Papers-PCK - Monday, 03/12/2018 08:45am to 10:15am
Michelle Nadler	ST5:RP-Supporting opportunities for theoretical practices in undergraduate biology - Saturday, 03/10/2018 04:20pm to 05:50pm
Michelle P. Cook	ST7:SC-Papers-Core Practices - Monday, 03/12/2018 04:15pm to 05:45pm
Michelle R. EadesBaird	ST4:SC-Papers-Investigating Classroom Instructional Approaches - Monday, 03/12/2018 02:30pm to 04:00pm
Michelle Wooten	ST4:SC-Papers-Physics Teaching and Learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Miia Rannikmaa	ST13:SC-Papers-Promoting Teacher's and Student's NOE and NOS Engagement - Monday, 03/12/2018 08:45am to 10:15am, ST2:SC-Papers-Student Factors Related to Science Learning - Tuesday, 03/13/2018 02:45pm to 04:15pm
Mijung Kim	ST2:SC-Papers-Student Reasoning and Explanations - Tuesday, 03/13/2018 08:30am to 10:00am
Mike Barnett	ST6:Reimagining STEM Through Theatre: A CrossDisciplinary ScienceTheatre Project for Middle School Youth - Saturday, 03/10/2018 02:40pm to 04:10pm
Mike Ryan	ST4:SC-Papers-Integrating STEM Fields in Formal and Informal Learning - Sunday, 03/11/2018 01:15pm to 02:45pm, ST10:RP-Promoting Science Literacy through STEM Integration - Monday, 03/12/2018 04:15pm to 05:45pm
Mila Rosa LibreaCarden	ST13:SC-Papers-Nature of Science and Preservice Teachers - Monday, 03/12/2018 04:15pm to 05:45pm, ST1:SC-Papers-The role of content knowledge in science learning - Tuesday, 03/13/2018 08:30am to 10:00am
Mimi Miller	ST7:SC-Papers-Mentoring - Saturday, 03/10/2018 02:40pm to 04:10pm
Min Li	ST12:SC-Papers-Technology Integration - Tuesday, 03/13/2018 02:45pm to 04:15pm
MinChuan Tsai	ST12:SC-Papers-Technology Integration - Tuesday, 03/13/2018 02:45pm to 04:15pm
Mindy Chappell	ST11:RP-Students and Teachers Constructing Identities: People of Color and Science - Tuesday, 03/13/2018 10:30am to 12:00pm
MingChao J Lin	ST12:SC-Papers-Augmented Reality - Saturday, 03/10/2018 02:40pm to 04:10pm
Minjung Ryu	ST11:SC-Papers-The Multilingual Classroom - Monday, 03/12/2018 08:45am to 10:15am, ST11:Interaction Analysis in Multilingual Science Classrooms: Analytical Frameworks and Methods - Tuesday, 03/13/2018 08:30am to 10:00am
Minsu Ha	ST11:SC-Papers-The Intersection of Identity and Science - Sunday, 03/11/2018 01:15pm to 02:45pm
Mireya Lemus	ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am
Miri Barak	ST16:AS-Recentering Science Education for All - Saturday, 03/10/2018 04:20pm to 05:50pm, ST5:SC-Papers-Course reform - Sunday, 03/11/2018 10:15am to 11:45am,

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Name	Group Schedule
	ST12:SC-Papers-Observation and Assessment - Monday, 03/12/2018 04:15pm to 05:45pm
Miriam G. Sherin	ST9:RP-New Developments in VideoBased Professional Learning Communities for STEM Educators - Sunday, 03/11/2018 10:15am to 11:45am
Miyoung Kim	ST12:SC-Papers-Simulation - Tuesday, 03/13/2018 01:00pm to 02:30pm
Mohamed El Nagdi	ST11:SC-Papers-Gender Equity in STEM II - Sunday, 03/11/2018 10:15am to 11:45am, ST8:SC-Papers-Engineering, STEM, and Teacher Identity - Tuesday, 03/13/2018 02:45pm to 04:15pm
Mohan Aggarwal	ST4:SC-Papers-Physics Teaching and Learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Mojtaba Khajeloo	ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am
Molly Atkinson	ST5:SC-Papers-Scaffolds to support student reasoning - Tuesday, 03/13/2018 01:00pm to 02:30pm
Molly Bolger	ST5:RP-Supporting opportunities for theoretical practices in undergraduate biology - Saturday, 03/10/2018 04:20pm to 05:50pm, ST1:SC-Papers-The complexity of science learning: The role of discourse, motivation, and selfgeneration - Tuesday, 03/13/2018 01:00pm to 02:30pm
Molly Stuhlsatz	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm, ST11:SC-Papers-Gender Equity in STEM I - Sunday, 03/11/2018 08:30am to 10:00am, ST15:SC-Papers-The Role of Teacher Leadership in Science Education - Tuesday, 03/13/2018 10:30am to 12:00pm
Mon Lin Ko	ST2:SC-Papers-Analyzing Conceptual Understanding - Saturday, 03/10/2018 04:20pm to 05:50pm, ST4:SC-Papers-Exploring Teachers' Pedagogical Content Knowledge - Sunday, 03/11/2018 10:15am to 11:45am, ST2:SC-Papers-Teacher's Role in Science Classrooms - Tuesday, 03/13/2018 01:00pm to 02:30pm
Monica Ko	ST10:RP-Designing and Implementing Instructionally Supportive Assessment Tasks for Promoting Three Dimensional Learning for all Students - Sunday, 03/11/2018 10:15am to 11:45am
Morgan Watson	ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm
Moriah Ariely	ST13:SC-Papers-Literacy and Language - Sunday, 03/11/2018 08:30am to 10:00am
Moritz Krell	ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Muhsin Menekse	ST1:SC-Papers-The complexity of science learning: The role of discourse, motivation, and selfgeneration - Tuesday, 03/13/2018 01:00pm to 02:30pm, ST5:SC-Papers-Self regulated learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Mulugeta Atnafu	ST7:SC-Papers-Argumentation - Saturday, 03/10/2018 02:40pm to 04:10pm
Murat Akarsu	ST4:SC-Papers-Analyzing Classroom Discourse - Sunday, 03/11/2018 08:30am to 10:00am
Mustafa S. Topcu	ST2:SC-Papers-STEM Education - Monday, 03/12/2018 08:45am to 10:15am, ST7:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 08:30am to 10:00am
Mutlu Sen	ST7:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 08:30am to 10:00am
Mysa Chu	ST14:SC-Papers-Student Ideas and Voices Revealed Through Digital Technologies and Modeling - Tuesday, 03/13/2018 01:00pm to 02:30pm
N'sou Hoba	ST9:SC-Papers-Improving Teacher Education and Development - Monday, 03/12/2018 02:30pm to 04:00pm
N. Sanjay Rebelo	ST12:SC-Papers-Observation and Assessment - Monday, 03/12/2018 04:15pm to 05:45pm, ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am, ST5:SC-Papers-Scaffolds to support student reasoning - Tuesday, 03/13/2018 01:00pm to 02:30pm
Naime Elcan	ST13:SC-Papers-Literacy and Language - Sunday, 03/11/2018 08:30am to 10:00am
NamHwa Kang	ST16:AS-Recentering Science Education for All - Saturday, 03/10/2018 04:20pm to 05:50pm, ST16:AS-Jhumki Basu Poster Symposium-Hear the Unheard: Voices in Science Education Research - Monday, 03/12/2018 02:30pm to 04:00pm
Nancy L. Staus	ST6:SC-Papers-Promoting STEM Interest Pathways - Sunday, 03/11/2018 08:30am to 10:00am, ST6:SC-Papers-Learning outcomes in outofschool youth programs - Monday, 03/12/2018 08:45am to 10:15am
Nanette Dietrich	ST14:SC-Papers-Student Ideas and Voices Revealed Through Digital Technologies and Modeling - Tuesday, 03/13/2018 01:00pm to 02:30pm, ST10:SC-Papers-Developing curriculum for middle and high school - Tuesday, 03/13/2018 08:30am to 10:00am
Naomi Birdthistle	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST13:SC-Papers-Nature of Science and Preservice Teachers - Monday, 03/12/2018 04:15pm to 05:45pm
Narendra D Deshmukh	ST11:SC-Papers-The Multilingual Classroom - Monday, 03/12/2018 08:45am to 10:15am
Narmin Ghalichi	ST1:SC-Papers-Crosscutting concepts in science: Energy and Systems - Monday, 03/12/2018 04:15pm to 05:45pm
Natalie S. King	ST11:SC-Papers-The Experiences of Underrepresented Groups in STEM - Saturday, 03/10/2018 02:40pm to 04:10pm
Nathan Carnes	ST4:SC-Papers-Teachers' Orientations and Beliefs - Tuesday, 03/13/2018 02:45pm to 04:15pm
Nathan Magee	ST7:SC-Papers-Physics - Monday, 03/12/2018 02:30pm to 04:00pm
Nathan Quarderer	ST8:SC-Papers-Novel Models of Science Teacher Professional Development - Tuesday, 03/13/2018 08:30am to 10:00am
Neporcha Cone	ST7:SC-Papers-Culturally Relevant Teaching - Tuesday, 03/13/2018 01:00pm to 02:30pm
Nicholas A. Soltis	ST12:SC-Papers-Augmented Reality - Saturday, 03/10/2018 02:40pm to 04:10pm

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Participants

Name	Group Schedule
Nicholas G. Garafolo	ST2:SC-Papers-STEM Education - Monday, 03/12/2018 08:45am to 10:15am
Nicholas Lehn	ST8:SC-Papers-Engineering, STEM, and Teacher Identity - Tuesday, 03/13/2018 02:45pm to 04:15pm
Nick Galt	ST5:RP-Supporting opportunities for theoretical practices in undergraduate biology - Saturday, 03/10/2018 04:20pm to 05:50pm
Nick Haddad	ST3:SC-Papers-Three Dimensional Learning in the Elementary Classroom - Tuesday, 03/13/2018 10:30am to 12:00pm
Nicle D. LaDue	ST1:RP-The Role of Spatial Thinking in Science Learning: Examples from Early Childhood through Experts - Saturday, 03/10/2018 02:40pm to 04:10pm
Nicole D. LaDue	ST1:RP-The Role of Spatial Thinking in Science Learning: Examples from Early Childhood through Experts - Saturday, 03/10/2018 02:40pm to 04:10pm
Nicole Gillespie	ST8:SC-Papers-Professional Learning Communities - Sunday, 03/11/2018 10:15am to 11:45am
Nicole Holthuis	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm, ST10:RP-NGSS Curriculum and Performance Assessments: Mechanisms for Classroom Change and Student Learning - Monday, 03/12/2018 08:45am to 10:15am
Nicole M Gerardo	ST13:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 01:00pm to 02:30pm
Nicole S Zillmer	ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm
Nicole Wickler	ST8:SC-Papers-Improving Science Teacher Education through Leadership, Coaching, and Analysis of Practice - Monday, 03/12/2018 02:30pm to 04:00pm
Nicolette Canzoneri	ST6:SC-Papers-Conservation and environmental education in outofschool contexts - Sunday, 03/11/2018 10:15am to 11:45am
Nidaa Makki	ST2:SC-Papers-STEM Education - Monday, 03/12/2018 08:45am to 10:15am, ST8:SC-Papers-Teacher Efficacy Related to Modeling Instruction and Engineering - Tuesday, 03/13/2018 08:30am to 10:00am
Nikeetha Dsouza	ST11:AS-Cultural Connections Hispanic and Latin American Teachers and Students - Saturday, 03/10/2018 02:40pm to 04:10pm, ST11:SC-Papers-Critical Theory and Social Justice in Science Education - Tuesday, 03/13/2018 08:30am to 10:00am
Nikita Soni	ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
Nilay Muslu	ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Nina G Jablonski	ST6:SC-Papers-Learning outcomes in outofschool youth programs - Monday, 03/12/2018 08:45am to 10:15am
Nirit Glazer	ST12:SC-Papers-Learning Through Interactive Technologies - Sunday, 03/11/2018 10:15am to 11:45am
Nitasha Mathayaz	ST2:SC-Papers-Instructional Interventions - Monday, 03/12/2018 04:15pm to 05:45pm, ST12:SC-Papers-Simulation - Tuesday, 03/13/2018 01:00pm to 02:30pm
Nitza Barnea	ST8:SC-Papers-Supporting New (or New to Grade Level) Science Teachers - Tuesday, 03/13/2018 10:30am to 12:00pm
Noelle A. Luccioni	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Noemi Waight	ST12:SC-Papers-Digital Learning Environments - Saturday, 03/10/2018 04:20pm to 05:50pm, ST12:SC-Papers-Attitudes Towards Technology - Sunday, 03/11/2018 08:30am to 10:00am
Nonye M. Alozie	ST10:RP-Designing and Implementing Instructionally Supportive Assessment Tasks for Promoting Three Dimensional Learning for all Students - Sunday, 03/11/2018 10:15am to 11:45am
Nora Kneip	ST9:SC-Papers-Improving Teacher Education and Development - Monday, 03/12/2018 02:30pm to 04:00pm
Norman G. Lederman	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm, ST13:Practical perspectives in teaching and learning nature of science - Saturday, 03/10/2018 04:20pm to 05:50pm, ST13:Poster Symposium-International Collaborative Investigation of High School Students' Understandings of Scientific Inquiry A Follow Up Study - Sunday, 03/11/2018 10:15am to 11:45am, ST16:AS-Learn about Elections & Get Involved!!! - Monday, 03/12/2018 04:15pm to 05:45pm, ST16:AS-Presidential Sponsored Session: Data Sharing and Research Transparency at the Article Publishing Stage: Advantages and Limitations - Monday, 03/12/2018 08:45am to 10:15am, ST12:SC-Papers-Inservice Teachers - Monday, 03/12/2018 02:30pm to 04:00pm, ST13:SC-Papers-Scientific Inquiry and Nature of Science - Tuesday, 03/13/2018 10:30am to 12:00pm
Nuo LI	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Nuri Balta	ST8:SC-Papers-Inquirybased Science Teacher Education - Monday, 03/12/2018 04:15pm to 05:45pm
Olayinka A. MohornMintah	ST11:RP-Students and Teachers Constructing Identities: People of Color and Science - Tuesday, 03/13/2018 10:30am to 12:00pm
Olga Ramirez	ST7:SC-Papers-Culturally Relevant Teaching - Tuesday, 03/13/2018 01:00pm to 02:30pm
Or ShavArtza	ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am
Orit Ben Zvi Assaraf	ST16:AS-Recentering Science Education for All - Saturday, 03/10/2018 04:20pm to 05:50pm, ST14:SC-Papers-Patterns in the Wild: Fieldwork and Observations - Monday, 03/12/2018 02:30pm to 04:00pm
Orit Herscovitz	ST8:SC-Papers-Supporting New (or New to Grade Level) Science Teachers - Tuesday, 03/13/2018 10:30am to 12:00pm
Orla McCormack	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Ornit SpektorLevy	ST12:SC-Papers-Attitudes Towards Technology - Sunday, 03/11/2018 08:30am to 10:00am, ST2:SC-Papers-Student Factors Related to Science Learning - Tuesday, 03/13/2018 02:45pm to 04:15pm

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Participants

Name	Group Schedule
Ortal NitzanTamar	ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am
Osman Aksit	ST12:SC-Papers-Digital Learning Environments - Saturday, 03/10/2018 04:20pm to 05:50pm
Ozden Sengul	ST8:SC-Papers-Argumentation in Engineering Education - Sunday, 03/11/2018 08:30am to 10:00am
Ozgul YilmazTuzun	ST14:SC-Papers-Environmental Attitudes and Motivations - Sunday, 03/11/2018 01:15pm to 02:45pm
P. Citlally C. Jimenez	ST1:SC-Papers-Scientific literacy and socioscientific issues: The role of decisionmaking and epistemic thinking - Monday, 03/12/2018 02:30pm to 04:00pm, ST2:SC-Papers-Teaching Strategies - Tuesday, 03/13/2018 10:30am to 12:00pm
P. David Pearson	ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm
Pam Corrie	ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
Pamela Huff	ST3:SC-Papers-Elementary Students? Thinking about Scientists and Engineers - Sunday, 03/11/2018 10:15am to 11:45am
Paola Barriga	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am, ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am
Patrice Potvin	ST2:SC-Papers-Student Factors Related to Science Learning - Tuesday, 03/13/2018 02:45pm to 04:15pm
Patricia J. Friedrichsen	ST15:Evolution Education around the Globe - Sunday, 03/11/2018 10:15am to 11:45am, ST1:SC-Papers-Students' misconceptions about science concepts - Tuesday, 03/13/2018 02:45pm to 04:15pm, ST10:SC-Papers-Developing curriculum for middle and high school - Tuesday, 03/13/2018 08:30am to 10:00am
Patricia McLaughlin	ST8:RP-Science Teacher Learning in Communities - Saturday, 03/10/2018 04:20pm to 05:50pm
Patricia Patrick	ST14:SC-Papers-Student Ideas and Voices Revealed Through Digital Technologies and Modeling - Tuesday, 03/13/2018 01:00pm to 02:30pm
Patricia S. Bills	ST8:SC-Papers-NGSS Instruction & 3Dimensional Learning - Sunday, 03/11/2018 08:30am to 10:00am
Patrick Brown	ST13:SC-Papers-Scientific Inquiry and Nature of Science - Tuesday, 03/13/2018 10:30am to 12:00pm
Patrick Enkrott	ST7:SC-Papers-Physics - Monday, 03/12/2018 02:30pm to 04:00pm
Patrick J. Enderle	ST8:SC-Papers-Argumentation in Engineering Education - Sunday, 03/11/2018 08:30am to 10:00am
Paul Bartlett	ST1:SC-Papers-Scientific literacy and socioscientific issues: The role of decisionmaking and epistemic thinking - Monday, 03/12/2018 02:30pm to 04:00pm
Paul Le	ST5:RP-Understanding Active Learning and Learning Assistant Support in Undergraduate Science Classrooms - Saturday, 03/10/2018 02:40pm to 04:10pm
Paul M. Beardsley	ST8:SC-Papers-Improving Science Teacher Education through Leadership, Coaching, and Analysis of Practice - Monday, 03/12/2018 02:30pm to 04:00pm
Paula P Lemons	ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm
Paula Soneral	ST5:SC-Papers-Course reform - Sunday, 03/11/2018 10:15am to 11:45am, ST5:SC-Papers-Self regulated learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Paulette VincentRuz	ST5:SC-Papers-Course reform - Sunday, 03/11/2018 10:15am to 11:45am
Pauline W. U. Chinn	ST16:AS-Recentering Science Education for All - Saturday, 03/10/2018 04:20pm to 05:50pm
Pavlo D. Antonenko	ST12:SC-Papers-Technology Integration - Tuesday, 03/13/2018 02:45pm to 04:15pm
Peggy M. McNeal	ST1:RP-The Role of Spatial Thinking in Science Learning: Examples from Early Childhood through Experts - Saturday, 03/10/2018 02:40pm to 04:10pm
PeiLing Hsu	ST6:SC-Papers-Forging career pathways through informal STEM learning experiences - Monday, 03/12/2018 04:15pm to 05:45pm
PeiWan Liu	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Peng He	ST8:SC-Papers-Professional Learning Communities - Sunday, 03/11/2018 10:15am to 11:45am
Per Morten Kind	ST7:SC-Papers-Argumentation - Saturday, 03/10/2018 02:40pm to 04:10pm
Pernilla Nilsson	ST8:RP-Science Teacher Learning in Communities - Saturday, 03/10/2018 04:20pm to 05:50pm
Perrin C. Chick	ST9:RP-New Developments in VideoBased Professional Learning Communities for STEM Educators - Sunday, 03/11/2018 10:15am to 11:45am
Peter A. Okebukola	ST4:SC-Papers-Exploring SocioScientific Issues - Saturday, 03/10/2018 02:40pm to 04:10pm, ST14:SC-Papers-Environmental Attitudes and Motivations - Sunday, 03/11/2018 01:15pm to 02:45pm
Peter White	ST2:SC-Papers-Social Interactions in the Science Classroom - Tuesday, 03/13/2018 02:45pm to 04:15pm
Peter Wulff	ST16:AS-Science Identities: Embracing the Diversity and Multiplicity of Theory and Research - Tuesday, 03/13/2018 10:30am to 12:00pm
Phil J. Bruocat	ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am
Philip M. Sadler	ST6:SC-Papers-Forging career pathways through informal STEM learning experiences - Monday, 03/12/2018 04:15pm to 05:45pm
Phillip A. Boda	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am, ST7:Implications of Inclusive Science Education Research for PreService Science Teacher Education - Sunday, 03/11/2018 01:15pm to 02:45pm, ST7:SC-Papers-PCK - Monday, 03/12/2018 08:45am to 10:15am, ST16:AS-Research Interest Groups (RIGs) and NARST - Tuesday, 03/13/2018 08:30am to 10:00am,

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Name	Group Schedule
	ST1:SC-Papers-The role of students' conceptions for science learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Phyllis H. Pennock	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm, ST10:RP-Designing and Implementing Instructionally Supportive Assessment Tasks for Promoting Three Dimensional Learning for all Students - Sunday, 03/11/2018 10:15am to 11:45am, ST4:SC-Papers-Assessment and Students' Achievement - Monday, 03/12/2018 08:45am to 10:15am
Pingping Zhao	ST4:RP-Organized Poster Session: Using Data to Develop Systems Supporting Threedimensional Science Learning - Monday, 03/12/2018 08:45am to 10:15am
Pongprapan Pongsophon	ST2:SC-Papers-Multiple Factors Influencing Science Learning - Sunday, 03/11/2018 08:30am to 10:00am
Preethi Titu	ST11:SC-Papers-The Intersection of Identity and Science - Sunday, 03/11/2018 01:15pm to 02:45pm
Preeti Gupta	ST6:SC-Papers-Promoting STEM Interest Pathways - Sunday, 03/11/2018 08:30am to 10:00am, ST6:SC-Papers-Forging career pathways through informal STEM learning experiences - Monday, 03/12/2018 04:15pm to 05:45pm
Qiaoli Wang	ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Qingna Jin	ST2:SC-Papers-Student Reasoning and Explanations - Tuesday, 03/13/2018 08:30am to 10:00am
Qinyun Lin	ST4:RP-Organized Poster Session: Using Data to Develop Systems Supporting Threedimensional Science Learning - Monday, 03/12/2018 08:45am to 10:15am
Quentin Bidy	ST8:SC-Papers-NGSS Instruction & 3Dimensional Learning - Sunday, 03/11/2018 08:30am to 10:00am
Rachel DiVanno	ST14:SC-Papers-Preparing Preservice and Inservice K12 Teachers for Sustainability Education - Tuesday, 03/13/2018 10:30am to 12:00pm
Rachel Gisewhite	ST14:AS-Provocative Tensions: How Four Approaches Inform Visions of SustainabilityOriented Science Education - Saturday, 03/10/2018 02:40pm to 04:10pm
Rachel L. Chaffee	ST6:RP-Science Agency as Transformational Pivots for Science and Learning - Sunday, 03/11/2018 01:15pm to 02:45pm, ST6:SC-Papers-Forging career pathways through informal STEM learning experiences - Monday, 03/12/2018 04:15pm to 05:45pm
Rachel Larimore	ST3:Working Towards Robust Early Childhood Science Education Approaches that Support Scientific Inquiry and Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Rachel M. Atkins	ST12:SC-Papers-Augmented Reality - Saturday, 03/10/2018 02:40pm to 04:10pm
Rachel Rosanne Eidelman	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Rachelle DiStefano	ST7:SC-Papers-Inquiry - Tuesday, 03/13/2018 08:30am to 10:00am
Rajendra Chattergoon	ST4:RP-Teachers' Use of Learning Progressions to Inform Classroom Instruction - Saturday, 03/10/2018 04:20pm to 05:50pm
Ralph Levinson	ST2:SC-Papers-Learning in the Socioscientific Issues Context - Sunday, 03/11/2018 01:15pm to 02:45pm
Randall Boone	ST1:RP-Integrating Computational Thinking and Data Sensemaking to Build Modelbased Water Literacy - Sunday, 03/11/2018 10:15am to 11:45am
Randy L. Bell	ST13:SC-Papers-Promoting Teacher's and Student's NOE and NOS Engagement - Monday, 03/12/2018 08:45am to 10:15am
Ranu Roy	ST7:SC-Papers-Efficacy - Sunday, 03/11/2018 01:15pm to 02:45pm
Ravinder Koul	ST16:AS-Learn about Elections & Get Involved!!! - Monday, 03/12/2018 04:15pm to 05:45pm
Rea Lavi	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Rebecca Clancey	ST11:SC-Papers-Ways of Knowing - Monday, 03/12/2018 04:15pm to 05:45pm
Rebecca Cooper	ST8:RP-Science Teacher Learning in Communities - Saturday, 03/10/2018 04:20pm to 05:50pm
Rebecca D. Swanson	ST6:SC-Papers-Professional Learning in outofschool contexts - Tuesday, 03/13/2018 01:00pm to 02:30pm, ST6:SC-Papers-Understanding the impact of citizen science and public outreach efforts - Tuesday, 03/13/2018 10:30am to 12:00pm
Rebecca Deutscher	ST10:RP-NGSS Curriculum and Performance Assessments: Mechanisms for Classroom Change and Student Learning - Monday, 03/12/2018 08:45am to 10:15am
Rebecca Hite	ST13:SC-Papers-Nature of Science and Preservice Teachers - Monday, 03/12/2018 04:15pm to 05:45pm
Rebecca L. Matz	ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am, ST10:SC-Papers-Developing three dimensional assessments and teaching models - Tuesday, 03/13/2018 10:30am to 12:00pm
Rebecca Lowenhaupt	ST3:RP-Shifting elementary science classrooms to support science practices - Saturday, 03/10/2018 04:20pm to 05:50pm, ST2:SC-Papers-Teacher's Role in Science Classrooms - Tuesday, 03/13/2018 01:00pm to 02:30pm
Rebekah Lamb	ST12:SC-Papers-Preservice Teachers - Tuesday, 03/13/2018 08:30am to 10:00am
Rebekka D Gougis	ST7:SC-Papers-Efficacy - Sunday, 03/11/2018 01:15pm to 02:45pm
Regina L. Surliel	ST16:AS-Recentering Science Education for All - Saturday, 03/10/2018 04:20pm to 05:50pm, ST7:SC-Papers-STEAM - Sunday, 03/11/2018 01:15pm to 02:45pm
Regina Soobard	ST2:SC-Papers-Student Factors Related to Science Learning - Tuesday, 03/13/2018 02:45pm to 04:15pm
Rekha Koul	ST16:AS-Jhumki Basu Poster Symposium-Hear the Unheard: Voices in Science Education Research - Monday, 03/12/2018 02:30pm to 04:00pm
Remy Dou	ST16:AS-Jhumki Basu Poster Symposium-Hear the Unheard: Voices in Science Education Research - Monday, 03/12/2018 02:30pm to 04:00pm

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Participants

Name	Group Schedule
Rena Stroud	ST1:SC-Papers-The role of content knowledge in science learning - Tuesday, 03/13/2018 08:30am to 10:00am
Rene Toerien	ST5:SC-Papers-TA Development - Tuesday, 03/13/2018 02:45pm to 04:15pm
Renee Michelle Goertzen	ST11:SC-Papers-The Intersection of Identity and Science - Sunday, 03/11/2018 01:15pm to 02:45pm
Renee S. Schwartz	ST8:SC-Papers-Argumentation in Engineering Education - Sunday, 03/11/2018 08:30am to 10:00am, ST7:SC-Papers-Nature of Science - Sunday, 03/11/2018 10:15am to 11:45am, ST6:SC-Papers-Learning outcomes in outofschool youth programs - Monday, 03/12/2018 08:45am to 10:15am, ST13:SC-Papers-Scientific Inquiry and Nature of Science - Tuesday, 03/13/2018 10:30am to 12:00pm
Renee Schwartz	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Ricardo Pereira	ST1:SC-Papers-Scientific literacy and socioscientific issues: The role of decisionmaking and epistemic thinking - Monday, 03/12/2018 02:30pm to 04:00pm
Richard A. Chester	ST2:RP-Promoting Secondary Students' Modeling Practice Using an Online Modeling Tool - Monday, 03/12/2018 02:30pm to 04:00pm
Richard A. Duschl	ST1:AS-Evolving Theoretical Perspectives on Student Learning - Sunday, 03/11/2018 01:15pm to 02:45pm
Richard Lamb	ST12:SC-Papers-Augmented Reality - Saturday, 03/10/2018 02:40pm to 04:10pm, ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm, ST12:SC-Papers-Preservice Teachers - Tuesday, 03/13/2018 08:30am to 10:00am
Richard Lie	ST4:SC-Papers-Analyzing Classroom Discourse - Sunday, 03/11/2018 08:30am to 10:00am
Richard R. Sudweeks	ST3:SC-Papers-Elementary Teachers? Experiences and Perspectives - Sunday, 03/11/2018 01:15pm to 02:45pm
Robb Lindgren	ST2:SC-Papers-Instructional Interventions - Monday, 03/12/2018 04:15pm to 05:45pm, ST12:SC-Papers-Simulation - Tuesday, 03/13/2018 01:00pm to 02:30pm
Robert C. Wallon	ST12:SC-Papers-Simulation - Tuesday, 03/13/2018 01:00pm to 02:30pm
Robert Danielowich	ST7:SC-Papers-Teacher Beliefs and Attitudes - Tuesday, 03/13/2018 10:30am to 12:00pm
Robert H. Evans	ST8:SC-Papers-Novel Models of Science Teacher Professional Development - Tuesday, 03/13/2018 08:30am to 10:00am
Robert H. Tai	ST11:SC-Papers-The Experiences of Underrpresented Groups in STEM - Saturday, 03/10/2018 02:40pm to 04:10pm
Robert Idsardi	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am, ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am
Robert M. Talbot	ST5:RP-Understanding Active Learning and Learning Assistant Support in Undergraduate Science Classrooms - Saturday, 03/10/2018 02:40pm to 04:10pm, ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am, ST16:AS-Research Interest Groups (RIGs) and NARST - Tuesday, 03/13/2018 08:30am to 10:00am, ST6:SC-Papers-Understanding the impact of citizen science and public outreach efforts - Tuesday, 03/13/2018 10:30am to 12:00pm, ST5:SC-Papers-Scaffolds to support student reasoning - Tuesday, 03/13/2018 01:00pm to 02:30pm
Robert Spires	ST7:SC-Papers-STEAM - Sunday, 03/11/2018 01:15pm to 02:45pm
Roberto Gómez Fernández	ST11:Interaction Analysis in Multilingual Science Classrooms: Analytical Frameworks and Methods - Tuesday, 03/13/2018 08:30am to 10:00am
Robin Tuchscherer	ST5:SC-Papers-Equity and Ethics - Monday, 03/12/2018 02:30pm to 04:00pm
Roger G. Tobin	ST3:SC-Papers-Three Dimensional Learning in the Elementary Classroom - Tuesday, 03/13/2018 10:30am to 12:00pm
Rola Khishfe	ST16:AS-Learn about Elections & Get Involved!!! - Monday, 03/12/2018 04:15pm to 05:45pm
Ron Gray	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm, ST4:SC-Papers-Integrating STEM Fields in Formal and Informal Learning - Sunday, 03/11/2018 01:15pm to 02:45pm, ST5:SC-Papers-Equity and Ethics - Monday, 03/12/2018 02:30pm to 04:00pm
Rona Robinson	ST16:AS-Jhumki Basu Poster Symposium-Hear the Unheard: Voices in Science Education Research - Monday, 03/12/2018 02:30pm to 04:00pm
Rosalinda Nava	ST6:SC-Papers-Professional Learning in outofschool contexts - Tuesday, 03/13/2018 01:00pm to 02:30pm
Rose M. Pringle	ST11:SC-Papers-The Experiences of Underrpresented Groups in STEM - Saturday, 03/10/2018 02:40pm to 04:10pm
Rosemary Russ	ST3:RP-Shifting elementary science classrooms to support science practices - Saturday, 03/10/2018 04:20pm to 05:50pm, ST1:RP-Epistemic Aims and Learning Progressions: Tensions Between Promoting Sensemaking and the Acquisition of Disciplinary Knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Ross H. Nehm	ST5:SC-Papers-Evolution Education - Monday, 03/12/2018 08:45am to 10:15am
Roxanne A. Moore	ST10:RP-Promoting Science Literacy through STEM Integration - Monday, 03/12/2018 04:15pm to 05:45pm
Roxanne M. Hughes	ST11:SC-Papers-Women and Careers in STEM - Tuesday, 03/13/2018 01:00pm to 02:30pm
Rudolf V. Kraus	ST10:SC-Papers-Developing three dimensional assessments and teaching models - Tuesday, 03/13/2018 10:30am to 12:00pm
Russell Swinburne Romine	ST10:SC-Papers-Developing three dimensional assessments and teaching models - Tuesday, 03/13/2018 10:30am to 12:00pm
Ryan C. Coker	ST5:SC-Papers-Assessing students' ideas - Sunday, 03/11/2018 08:30am to 10:00am
Ryan Cain	ST6:SC-Papers-Promoting STEM Interest Pathways - Sunday, 03/11/2018 08:30am to 10:00am

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Participants

Name	Group Schedule
Ryan Coker	ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm
Ryan D.P. Dunk	ST5:SC-Papers-Evolution Education - Monday, 03/12/2018 08:45am to 10:15am
Ryan S. Nixon	ST3:SC-Papers-Elementary Teachers? Experiences and Perspectives - Sunday, 03/11/2018 01:15pm to 02:45pm, ST8:SC-Papers-Supporting New (or New to Grade Level) Science Teachers - Tuesday, 03/13/2018 10:30am to 12:00pm
Ryan Summers	ST2:SC-Papers-Student Factors Related to Science Learning - Tuesday, 03/13/2018 02:45pm to 04:15pm
Rüdiger Tiemann	ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am
Sa'idu . Danladi	ST7:SC-Papers-Modeling - Monday, 03/12/2018 08:45am to 10:15am
Sabine Fechner	ST2:SC-Papers-Multiple Factors Influencing Science Learning - Sunday, 03/11/2018 08:30am to 10:00am
Sabrina Avila	ST1:SC-Papers-Modelingbased inquiry and science learning - Monday, 03/12/2018 08:45am to 10:15am
Sabrina Grossman	ST10:RP-Promoting Science Literacy through STEM Integration - Monday, 03/12/2018 04:15pm to 05:45pm
Sabrina Mathesius	ST7:SC-Papers-Inquiry - Tuesday, 03/13/2018 08:30am to 10:00am
Sae Yeol Yoon	ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm
Sage O'Toole	ST3:SC-Papers-Integrating Arts, Literacy, and Language with Science - Monday, 03/12/2018 08:45am to 10:15am
Sahar Alameh	ST13:SC-Papers-Philosophy of Science/History of Science - Tuesday, 03/13/2018 08:30am to 10:00am, ST12:SC-Papers-Simulation - Tuesday, 03/13/2018 01:00pm to 02:30pm
Saira Anwar	ST5:SC-Papers-Self regulated learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Sally B. Gutierrez	ST4:SC-Papers-Investigating Students' Argumentation Practice - Tuesday, 03/13/2018 08:30am to 10:00am
Sally Crissman	ST3:SC-Papers-Three Dimensional Learning in the Elementary Classroom - Tuesday, 03/13/2018 10:30am to 12:00pm
Sally E. Birdsall	ST2:SC-Papers-Learning in the Socioscientific Issues Context - Sunday, 03/11/2018 01:15pm to 02:45pm
Samala Lewis	ST5:SC-Papers-Epistemic Beliefs - Sunday, 03/11/2018 01:15pm to 02:45pm
Sami Kahn	ST14:AS-Provocative Tensions: How Four Approaches Inform Visions of SustainabilityOriented Science Education - Saturday, 03/10/2018 02:40pm to 04:10pm, ST7:Implications of Inclusive Science Education Research for PreService Science Teacher Education - Sunday, 03/11/2018 01:15pm to 02:45pm, ST13:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 02:45pm to 04:15pm
Samia Khan	ST2:SC-Papers-Multiple Factors Influencing Science Learning - Sunday, 03/11/2018 08:30am to 10:00am, ST7:SC-Papers-Modeling - Monday, 03/12/2018 08:45am to 10:15am, ST7:SC-Papers-Culturally Relevant Teaching - Tuesday, 03/13/2018 01:00pm to 02:30pm
Samuel R Wheeler	ST4:SC-Papers-Physics Teaching and Learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Samuel Severance	ST4:SC-Papers-Assessment and Students' Achievement - Monday, 03/12/2018 08:45am to 10:15am
Sandhya Krishnan	ST3:SC-Papers-Elementary Students? Thinking about Scientists and Engineers - Sunday, 03/11/2018 10:15am to 11:45am, ST5:SC-Papers-Scaffolds to support student reasoning - Tuesday, 03/13/2018 01:00pm to 02:30pm
Sandra Nitz	ST16:AS-Presidential Sponsored Symposium: International Perspectives on Recentering on Scientific Literacy in Classrooms - Sunday, 03/11/2018 10:15am to 11:45am
Sandy Heinericy	ST9:SC-Papers-Improving Teacher Education and Development - Monday, 03/12/2018 02:30pm to 04:00pm
Sanghee Choi	ST16:AS-Jhumki Basu Poster Symposium-Hear the Unheard: Voices in Science Education Research - Monday, 03/12/2018 02:30pm to 04:00pm, ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Sania Z. Zaidi	ST10:RP-Designing and Implementing Instructionally Supportive Assessment Tasks for Promoting Three Dimensional Learning for all Students - Sunday, 03/11/2018 10:15am to 11:45am
Sanlyn Buxner	ST8:SC-Papers-NGSS Practices and Scientific Inquiry - Sunday, 03/11/2018 08:30am to 10:00am, ST14:SC-Papers-Environmental Attitudes and Motivations - Sunday, 03/11/2018 01:15pm to 02:45pm
Saouma B. Boujaoude	ST15:Evolution Education around the Globe - Sunday, 03/11/2018 10:15am to 11:45am, ST11:SC-Papers-The Multilingual Classroom - Monday, 03/12/2018 08:45am to 10:15am, ST11:Interaction Analysis in Multilingual Science Classrooms: Analytical Frameworks and Methods - Tuesday, 03/13/2018 08:30am to 10:00am
Sara B. Sweetman	ST7:SC-Papers-Mentoring - Saturday, 03/10/2018 02:40pm to 04:10pm
Sara C Heredia	ST2:RP-Exploring Supports for Teachers and Students to Engage with Productive Uncertainty in Science Activity - Sunday, 03/11/2018 10:15am to 11:45am
Sara Hagenah	ST6:RP-Science Agency as Transformational Pivots for Science and Learning - Sunday, 03/11/2018 01:15pm to 02:45pm
Sara J. Lacy	ST3:SC-Papers-Three Dimensional Learning in the Elementary Classroom - Tuesday, 03/13/2018 10:30am to 12:00pm
Sara P. Raven	ST3:SC-Papers-Supporting Scientific Modeling in the Elementary Classroom - Monday, 03/12/2018 02:30pm to 04:00pm, ST11:SC-Papers-Ways of Knowing - Monday, 03/12/2018 04:15pm to 05:45pm, ST7:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 08:30am to 10:00am, ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm, ST11:SC-Papers-Women and Careers in STEM - Tuesday, 03/13/2018 01:00pm to 02:30pm

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Participants

Name	Group Schedule
Sara Salloum	ST11:SC-Papers-The Multilingual Classroom - Monday, 03/12/2018 08:45am to 10:15am, ST11:Interaction Analysis in Multilingual Science Classrooms: Analytical Frameworks and Methods - Tuesday, 03/13/2018 08:30am to 10:00am
Sara Wilmes	ST2:SC-Papers-Analyzing Conceptual Understanding - Saturday, 03/10/2018 04:20pm to 05:50pm, ST9:SC-Papers-Improving Teacher Education and Development - Monday, 03/12/2018 02:30pm to 04:00pm
Sarah Bodbyl	ST4:RP-Organized Poster Session: Using Data to Develop Systems Supporting Threedimensional Science Learning - Monday, 03/12/2018 08:45am to 10:15am
Sarah Carter	ST11:SC-Papers-Women and Careers in STEM - Tuesday, 03/13/2018 01:00pm to 02:30pm
Sarah Cross	ST13:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 02:45pm to 04:15pm
Sarah Hough	ST7:SC-Papers-Computational Thinking - Sunday, 03/11/2018 01:15pm to 02:45pm
Sarah J. Carrier	ST3:SC-Papers-Elementary Students? Thinking about Scientists and Engineers - Sunday, 03/11/2018 10:15am to 11:45am
Sarah J. Fick	ST7:SC-Papers-Noticing - Monday, 03/12/2018 04:15pm to 05:45pm, ST1:SC-Papers-The role of content knowledge in science learning - Tuesday, 03/13/2018 08:30am to 10:00am
Sarah Keenan	ST11:Youth Leadership and Activism in/across STEM Learning Spaces - Monday, 03/12/2018 02:30pm to 04:00pm
Saundra L. Shillingstad	ST7:SC-Papers-Efficacy - Sunday, 03/11/2018 01:15pm to 02:45pm
Sauoma BouJaoude	ST16:AS-Learn about Elections & Get Involved!!! - Monday, 03/12/2018 04:15pm to 05:45pm
Savitha Moorthy	ST6:SC-Papers-Conservation and environmental education in outofschool contexts - Sunday, 03/11/2018 10:15am to 11:45am
Scott A. Pattison	ST6:SC-Papers-Promoting STEM Interest Pathways - Sunday, 03/11/2018 08:30am to 10:00am, ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
Scott Byrd	ST9:RP-New Developments in VideoBased Professional Learning Communities for STEM Educators - Sunday, 03/11/2018 10:15am to 11:45am
Scott Grapin	ST1:SC-Papers-Communication, argumentation and problemsolving in science learning - Saturday, 03/10/2018 04:20pm to 05:50pm
Scott M. Applebaum	ST2:SC-Papers-Learning in the Socioscientific Issues Context - Sunday, 03/11/2018 01:15pm to 02:45pm
Scott McDonald	ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Sebastian Szyjka	ST7:SC-Papers-Physics - Monday, 03/12/2018 02:30pm to 04:00pm
Sebastian T. Opitz	ST10:RP-ELeVATE: Exploring Learning in Various Approaches to Teaching Energy - Sunday, 03/11/2018 08:30am to 10:00am
Sehoya Cotner	ST5:SC-Papers-Equity and Ethics - Monday, 03/12/2018 02:30pm to 04:00pm
Selcen Guzey	ST4:SC-Papers-Analyzing Classroom Discourse - Sunday, 03/11/2018 08:30am to 10:00am, ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Selcuk Sahingoz	ST8:SC-Papers-Inquirybased Science Teacher Education - Monday, 03/12/2018 04:15pm to 05:45pm
Selene Y. Willis	ST2:SC-Papers-Learning in the Socioscientific Issues Context - Sunday, 03/11/2018 01:15pm to 02:45pm
Selin Akgun	ST13:Practical perspectives in teaching and learning nature of science - Saturday, 03/10/2018 04:20pm to 05:50pm, ST7:SC-Papers-Nature of Science - Sunday, 03/11/2018 10:15am to 11:45am
Selina L. Bartels	ST13:Poster Symposium-International Collaborative Investigation of High School Students' Understandings of Scientific Inquiry A Follow Up Study - Sunday, 03/11/2018 10:15am to 11:45am
Senay Purzer	ST2:SC-Papers-STEM Education - Monday, 03/12/2018 08:45am to 10:15am
Senetta Bancroft	ST8:SC-Papers-Considering Professional Development Design - Saturday, 03/10/2018 04:20pm to 05:50pm
SeoungHey Paik	ST7:SC-Papers-Engineering Design - Tuesday, 03/13/2018 01:00pm to 02:30pm
Serhat Irez	ST13:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 02:45pm to 04:15pm
SeungUrn Choe	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Seungoh Paek	ST12:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 10:30am to 12:00pm
Shahar Abramovitch	ST1:SC-Papers-Crosscutting concepts in science: Energy and Systems - Monday, 03/12/2018 04:15pm to 05:45pm
Shannon Burcks	ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Shannon H. Sung	ST9:SC-Papers-Improving Teacher Education and Development - Monday, 03/12/2018 02:30pm to 04:00pm
Shannon L. Navy	ST8:SC-Papers-Supporting New (or New to Grade Level) Science Teachers - Tuesday, 03/13/2018 10:30am to 12:00pm
Shannon M. Smith	ST8:SC-Papers-Conceptions of Engineers and Engineering - Saturday, 03/10/2018 02:40pm to 04:10pm
Shannon Weiss	ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
Shari J. Metcalf	ST14:SC-Papers-Patterns in the Wild: Fieldwork and Observations - Monday, 03/12/2018 02:30pm to 04:00pm
Shari Watkins	ST11:SC-Papers-The Experiences of Underrepresented Groups in STEM - Saturday, 03/10/2018 02:40pm to 04:10pm

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Participants

Name	Group Schedule
Sharon J Derry	ST4:SC-Papers-Analyzing Classroom Discourse - Sunday, 03/11/2018 08:30am to 10:00am, ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm
Sharon J. Lynch	ST15:SC-Papers-STEM and sustainability education reforms - Monday, 03/12/2018 02:30pm to 04:00pm
Shawn Rowe	ST6:SC-Papers-Professional Learning in outofschool contexts - Tuesday, 03/13/2018 01:00pm to 02:30pm
Sherry A. Southerland	ST16:AS-How to Get Your Research Published in Science Education Journals - Saturday, 03/10/2018 02:40pm to 04:10pm, ST5:SC-Papers-TA Development - Tuesday, 03/13/2018 02:45pm to 04:15pm
Sheryl L. McGlamery	ST7:SC-Papers-Efficacy - Sunday, 03/11/2018 01:15pm to 02:45pm, ST7:SC-Papers-Teacher Beliefs and Attitudes - Tuesday, 03/13/2018 10:30am to 12:00pm
ShiangYao Liu	ST4:SC-Papers-Exploring SocioScientific Issues - Saturday, 03/10/2018 02:40pm to 04:10pm
ShiaoLan Chung	ST1:SC-Papers-Modelingbased inquiry and science learning - Monday, 03/12/2018 08:45am to 10:15am
ShihYeh Chen	ST4:SC-Papers-Exploring SocioScientific Issues - Saturday, 03/10/2018 02:40pm to 04:10pm
ShuFen Lin	ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm
Shulamit Kapon	ST2:SC-Papers-Teacher's Role in Science Classrooms - Tuesday, 03/13/2018 01:00pm to 02:30pm, ST4:SC-Papers-Physics Teaching and Learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Sibel Erduran	ST13:Practical perspectives in teaching and learning nature of science - Saturday, 03/10/2018 04:20pm to 05:50pm, ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST7:SC-Papers-Nature of Science - Sunday, 03/11/2018 10:15am to 11:45am, ST13:SC-Papers-Nature of Science and Preservice Teachers - Monday, 03/12/2018 04:15pm to 05:45pm
Sila Kaya	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST13:SC-Papers-Nature of Science and Preservice Teachers - Monday, 03/12/2018 04:15pm to 05:45pm
Silin Wei	ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Silvia Lizette Ramos de Robles	ST13:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 01:00pm to 02:30pm
Simon Sylliboy	ST11:SC-Papers-Ways of Knowing - Monday, 03/12/2018 04:15pm to 05:45pm
Siqi Li	ST8:SC-Papers-Professional Learning Communities - Sunday, 03/11/2018 10:15am to 11:45am, ST12:SC-Papers-Technology Integration - Tuesday, 03/13/2018 02:45pm to 04:15pm
Somaia Morsy	ST4:SC-Papers-Assessment and Students' Achievement - Monday, 03/12/2018 08:45am to 10:15am
Sonia Linder	ST8:SC-Papers-Improving Science Teacher Education through Leadership, Coaching, and Analysis of Practice - Monday, 03/12/2018 02:30pm to 04:00pm
Sonia M Underwood	ST10:SC-Papers-Developing three dimensional assessments and teaching models - Tuesday, 03/13/2018 10:30am to 12:00pm
Sonya N. Martin	ST2:SC-Papers-Multiple Factors Influencing Science Learning - Sunday, 03/11/2018 08:30am to 10:00am
Soo Hyeon Kim	ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
SooYean Shim	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST3:Working Towards Robust Early Childhood Science Education Approaches that Support Scientific Inquiry and Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
SoonChun Lee	ST8:SC-Papers-Inquirybased Science Teacher Education - Monday, 03/12/2018 04:15pm to 05:45pm
Soonhye Park	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am, ST7:SC-Papers-Computational Thinking - Sunday, 03/11/2018 01:15pm to 02:45pm, ST4:SC-Papers-Investigating Students' Argumentation Practice - Tuesday, 03/13/2018 08:30am to 10:00am, ST4:SC-Papers-Teachers' Orientations and Beliefs - Tuesday, 03/13/2018 02:45pm to 04:15pm
Sophia Jeong	ST16:AS-Jhumki Basu Poster Symposium-Hear the Unheard: Voices in Science Education Research - Monday, 03/12/2018 02:30pm to 04:00pm
Sophia Sun Kyung Jeong	ST13:Creating a Polyphonic and Dialogic Process to Address the Issue of Science Mistrust and Misunderstanding - Saturday, 03/10/2018 02:40pm to 04:10pm, ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST7:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 08:30am to 10:00am
Stacey Britton	ST6:SC-Papers-Understanding the impact of citizen science and public outreach efforts - Tuesday, 03/13/2018 10:30am to 12:00pm
Stacey Culleney	ST9:SC-Papers-Improving Teacher Education and Development - Monday, 03/12/2018 02:30pm to 04:00pm
Stacey L. Carpenter	ST7:SC-Papers-Computational Thinking - Sunday, 03/11/2018 01:15pm to 02:45pm, ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Stacey Sneed	ST7:SC-Papers-Nature of Science - Sunday, 03/11/2018 10:15am to 11:45am, ST7:SC-Papers-Inquiry - Tuesday, 03/13/2018 08:30am to 10:00am
Stanley M. Lo	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Stefanie Marshall	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am, ST4:RP-Organized Poster Session: Using Data to Develop Systems Supporting Threedimensional Science Learning - Monday, 03/12/2018 08:45am to 10:15am

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Participants

Name	Group Schedule
Stephanie M Halmo	ST5:SC-Papers-Student knowledge and understanding - Monday, 03/12/2018 04:15pm to 05:45pm
Stephanie Rafanelli	ST8:SC-Papers-Implementing High Leverage Practices - Monday, 03/12/2018 08:45am to 10:15am
Stephanie Sroczyński	ST12:SC-Papers-Simulation - Tuesday, 03/13/2018 01:00pm to 02:30pm
Stephen A. Malcolm	ST4:SC-Papers-Exploring Teachers' Pedagogical Content Knowledge - Sunday, 03/11/2018 10:15am to 11:45am
Stephen B. Witzig	ST8:SC-Papers-Socioscientific Issues & Science Teacher Education - Monday, 03/12/2018 08:45am to 10:15am
Stephen C. Scogin	ST2:SC-Papers-Instructional Interventions - Monday, 03/12/2018 04:15pm to 05:45pm
Stephen Harden	ST11:Youth Leadership and Activism in/across STEM Learning Spaces - Monday, 03/12/2018 02:30pm to 04:00pm
Stephen R. Burgin	ST12:SC-Papers-Learning Through Interactive Technologies - Sunday, 03/11/2018 10:15am to 11:45am, ST12:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 10:30am to 12:00pm
Stephen W. Bigger	ST6:SC-Papers-Understanding the impact of citizen science and public outreach efforts - Tuesday, 03/13/2018 10:30am to 12:00pm
Steven Couture	ST1:SC-Papers-Communication, argumentation and problemsolving in science learning - Saturday, 03/10/2018 04:20pm to 05:50pm
Steven Flipse	ST4:SC-Papers-Exploring Teachers' Pedagogical Content Knowledge - Sunday, 03/11/2018 10:15am to 11:45am
Steven Kerlin	ST14:SC-Papers-Student Ideas and Voices Revealed Through Digital Technologies and Modeling - Tuesday, 03/13/2018 01:00pm to 02:30pm
Sue Allen	ST9:RP-New Developments in VideoBased Professional Learning Communities for STEM Educators - Sunday, 03/11/2018 10:15am to 11:45am, ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
Sule Aksoy	ST4:SC-Papers-Teachers' Orientations and Beliefs - Tuesday, 03/13/2018 02:45pm to 04:15pm
Suleyman Cite	ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Suna Ryu	ST7:SC-Papers-Inquiry - Tuesday, 03/13/2018 08:30am to 10:00am
Sunday Banjoko	ST4:SC-Papers-Exploring SocioScientific Issues - Saturday, 03/10/2018 02:40pm to 04:10pm
Sungmin Im	ST16:AS-Recentering Science Education for All - Saturday, 03/10/2018 04:20pm to 05:50pm
Sungmin Moon	ST7:SC-Papers-Computational Thinking - Sunday, 03/11/2018 01:15pm to 02:45pm, ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Sunni Newton	ST10:RP-Promoting Science Literacy through STEM Integration - Monday, 03/12/2018 04:15pm to 05:45pm
Susan Doubler	ST9:RP-New Developments in VideoBased Professional Learning Communities for STEM Educators - Sunday, 03/11/2018 10:15am to 11:45am
Susan E. Schultz	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm, ST10:RP-NGSS Curriculum and Performance Assessments: Mechanisms for Classroom Change and Student Learning - Monday, 03/12/2018 08:45am to 10:15am
Susan G. Harper	ST8:SC-Papers-Engineering, STEM, and Teacher Identity - Tuesday, 03/13/2018 02:45pm to 04:15pm
Susan Hester	ST5:RP-Supporting opportunities for theoretical practices in undergraduate biology - Saturday, 03/10/2018 04:20pm to 05:50pm
Susan K. Codere	ST10:SC-Papers-Developing three dimensional assessments and teaching models - Tuesday, 03/13/2018 10:30am to 12:00pm
Susan M. Kowalski	ST8:SC-Papers-Implementing High Leverage Practices - Monday, 03/12/2018 08:45am to 10:15am
Susan McCullough	ST11:Race, Politics & Teacher Identity: Reflecting on Professional Learning and Practice - Tuesday, 03/13/2018 01:00pm to 02:30pm
Susan McGeary	ST5:SC-Papers-Course reform - Sunday, 03/11/2018 10:15am to 11:45am
Susan P. Unger	ST7:SC-Papers-Mentoring - Saturday, 03/10/2018 02:40pm to 04:10pm
Susan Zwiep	ST5:SC-Papers-Scaffolds to support student reasoning - Tuesday, 03/13/2018 01:00pm to 02:30pm
Susanne A. Digel	ST1:SC-Papers-Modelingbased inquiry and science learning - Monday, 03/12/2018 08:45am to 10:15am
Susanne Menzel	ST7:SC-Papers-Socioscientific Issues - Tuesday, 03/13/2018 08:30am to 10:00am
Susie M. Cohen	ST11:SC-Papers-Women and Careers in STEM - Tuesday, 03/13/2018 01:00pm to 02:30pm
Suzanna Roman	ST16:AS-Jhumki Basu Poster Symposium-Hear the Unheard: Voices in Science Education Research - Monday, 03/12/2018 02:30pm to 04:00pm
Suzanne MarkoeHayes	ST11:SC-Papers-Gender Equity in STEM II - Sunday, 03/11/2018 10:15am to 11:45am
Tal BergerTikochinski	ST12:SC-Papers-Attitudes Towards Technology - Sunday, 03/11/2018 08:30am to 10:00am
Tal Slemrod	ST7:SC-Papers-Mentoring - Saturday, 03/10/2018 02:40pm to 04:10pm
Tali Tal	ST6:SC-Papers-Professional Learning in outofschool contexts - Tuesday, 03/13/2018 01:00pm to 02:30pm
Tamara D. Holmlund	ST8:SC-Papers-Improving Science Teacher Education through Leadership, Coaching, and Analysis of Practice - Monday, 03/12/2018 02:30pm to 04:00pm, ST7:SC-Papers-Core Practices - Monday, 03/12/2018 04:15pm to 05:45pm
Tamara Hancock	ST10:SC-Papers-Developing curriculum for middle and high school - Tuesday, 03/13/2018 08:30am to 10:00am

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Participants

Name	Group Schedule
Tamara J. Moore	ST4:SC-Papers-Analyzing Classroom Discourse - Sunday, 03/11/2018 08:30am to 10:00am, ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Tammy D. Lee	ST3:SC-Papers-Elementary Students? Thinking about Scientists and Engineers - Sunday, 03/11/2018 10:15am to 11:45am, ST3:SC-Papers-Supporting Scientific Modeling in the Elementary Classroom - Monday, 03/12/2018 02:30pm to 04:00pm
Tammy L. CookEndres	ST2:RP-Exploring Supports for Teachers and Students to Engage with Productive Uncertainty in Science Activity - Sunday, 03/11/2018 10:15am to 11:45am
Tanner Wallace	ST1:SC-Papers-The complexity of science learning: The role of discourse, motivation, and self-generation - Tuesday, 03/13/2018 01:00pm to 02:30pm
Tanya Furman	ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Tanya Wright	ST3:Working Towards Robust Early Childhood Science Education Approaches that Support Scientific Inquiry and Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Tanzimul Ferdous	ST13:SC-Papers-Nature of Science and Preservice Teachers - Monday, 03/12/2018 04:15pm to 05:45pm
Tara A. W. McGill	ST10:RP-Designing for Coherence in NGSS Storylines: Supporting K12 Students in Meaningful Sensemaking - Sunday, 03/11/2018 01:15pm to 02:45pm
Tara M. Nkrumah	ST2:SC-Papers-Learning in the Socioscientific Issues Context - Sunday, 03/11/2018 01:15pm to 02:45pm
Tara Nkrumah	ST16:AS-Jhumki Basu Poster Symposium-Hear the Unheard: Voices in Science Education Research - Monday, 03/12/2018 02:30pm to 04:00pm
Tasneem Anwar	ST12:SC-Papers-Inservice Teachers - Monday, 03/12/2018 02:30pm to 04:00pm
Taurean Brown	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Ted Willard	ST10:RP-Designing and Implementing Instructionally Supportive Assessment Tasks for Promoting Three Dimensional Learning for all Students - Sunday, 03/11/2018 10:15am to 11:45am
Tejaswini S. Dalvi	ST7:SC-Papers-STEAM - Sunday, 03/11/2018 01:15pm to 02:45pm
Teresa A. Neidorf	ST1:SC-Papers-Students' misconceptions about science concepts - Tuesday, 03/13/2018 02:45pm to 04:15pm
Teresa Shume	ST14:AS-Provocative Tensions: How Four Approaches Inform Visions of Sustainability Oriented Science Education - Saturday, 03/10/2018 02:40pm to 04:10pm, ST7:Implications of Inclusive Science Education Research for PreService Science Teacher Education - Sunday, 03/11/2018 01:15pm to 02:45pm, ST14:SC-Papers-Preparing Preservice and Inservice K12 Teachers for Sustainability Education - Tuesday, 03/13/2018 10:30am to 12:00pm
Terrell R. Morton	ST5:SC-Papers-Equity and Ethics - Monday, 03/12/2018 02:30pm to 04:00pm
Terrence D Mulhern	ST1:SC-Papers-The role of students' conceptions for science learning - Tuesday, 03/13/2018 10:30am to 12:00pm
Tessa C. Andrews	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Tessa Vossen	ST8:RP-Science Teacher Learning in Communities - Saturday, 03/10/2018 04:20pm to 05:50pm
Theodore Hodapp	ST11:SC-Papers-The Intersection of Identity and Science - Sunday, 03/11/2018 01:15pm to 02:45pm
Thomas A. Kameronski	ST16:AS-Graduate Student Research Symposium - Monday, 03/12/2018 08:45am to 10:15am
Thomas Cheatham	ST4:SC-Papers-Investigating Classroom Instructional Approaches - Monday, 03/12/2018 02:30pm to 04:00pm
Thomas R. Tretter	ST8:SC-Papers-NGSS Instruction & 3Dimensional Learning - Sunday, 03/11/2018 08:30am to 10:00am
Tia C. Madkins	ST7:SC-Papers-Core Practices - Monday, 03/12/2018 04:15pm to 05:45pm, ST4:SC-Papers-Assessment and Students' Achievement - Monday, 03/12/2018 08:45am to 10:15am
Tian Luo	ST3:SC-Papers-Elementary Students? Thinking about Scientists and Engineers - Sunday, 03/11/2018 10:15am to 11:45am
Tianlong Zu	ST12:SC-Papers-Observation and Assessment - Monday, 03/12/2018 04:15pm to 05:45pm
Tianying Sun	ST8:SC-Papers-Considering Professional Development Design - Saturday, 03/10/2018 04:20pm to 05:50pm
Tiffany Wong	ST7:SC-Papers-Teacher Education - Tuesday, 03/13/2018 02:45pm to 04:15pm
Tiffanyrose Sikorski	ST1:RP-Epistemic Aims and Learning Progressions: Tensions Between Promoting Sensemaking and the Acquisition of Disciplinary Knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Timothy A. Laubach	ST8:SC-Papers-NGSS Instruction & 3Dimensional Learning - Sunday, 03/11/2018 08:30am to 10:00am
Timothy G. Gleason	ST7:SC-Papers-Content Knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Timothy J NokesMalach	ST1:SC-Papers-The complexity of science learning: The role of discourse, motivation, and self-generation - Tuesday, 03/13/2018 01:00pm to 02:30pm
Timothy Podkul	ST6:SC-Papers-Forging career pathways through informal STEM learning experiences - Monday, 03/12/2018 04:15pm to 05:45pm
Tina Grotzer	ST14:SC-Papers-Patterns in the Wild: Fieldwork and Observations - Monday, 03/12/2018 02:30pm to 04:00pm
Tina Vo	ST3:RP-Shifting elementary science classrooms to support science practices - Saturday, 03/10/2018 04:20pm to 05:50pm, ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm, ST3:SC-Papers-Supporting Scientific Modeling in the Elementary Classroom - Monday, 03/12/2018 02:30pm to 04:00pm, ST2:SC-Papers-Student Reasoning and Explanations - Tuesday, 03/13/2018 08:30am to 10:00am
Tobias Dorfner	ST10:SC-Papers-Assessment of scientific reasoning, scientific literacy, and computational thinking - Tuesday, 03/13/2018 01:00pm to 02:30pm

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Participants

Name	Group Schedule
Tobias Fredlund	ST4:RP-Student Participation in ScienceRelated Discourses – the Roles of Representations - Saturday, 03/10/2018 02:40pm to 04:10pm
Tobias Tempel	ST2:SC-Papers-Teaching Strategies - Tuesday, 03/13/2018 10:30am to 12:00pm
Todd Campbell	ST8:SC-Papers-Considering Professional Development Design - Saturday, 03/10/2018 04:20pm to 05:50pm
Todd D. Ellis	ST1:RP-The Role of Spatial Thinking in Science Learning: Examples from Early Childhood through Experts - Saturday, 03/10/2018 02:40pm to 04:10pm
Tom Bielik	ST10:RP-Crafting Assessments to Measure Student Learning in ProjectBased Science - Saturday, 03/10/2018 04:20pm to 05:50pm, ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am, ST2:RP-Promoting Secondary Students' Modeling Practice Using an Online Modeling Tool - Monday, 03/12/2018 02:30pm to 04:00pm
Tomas Helikar	ST5:RP-Supporting opportunities for theoretical practices in undergraduate biology - Saturday, 03/10/2018 04:20pm to 05:50pm
Tonjua B. Freeman	ST11:SC-Papers-Critical Theory and Social Justice in Science Education - Tuesday, 03/13/2018 08:30am to 10:00am
Toomas Vaino	ST13:SC-Papers-Promoting Teacher's and Student's NOE and NOS Engagement - Monday, 03/12/2018 08:45am to 10:15am
Tormi Kotkas	ST2:SC-Papers-Student Factors Related to Science Learning - Tuesday, 03/13/2018 02:45pm to 04:15pm
Torrey Trust	ST7:SC-Papers-Content Knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Torri H. Withrow	ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
Torunn Aanesland Strømme	ST4:RP-Student Participation in ScienceRelated Discourses – the Roles of Representations - Saturday, 03/10/2018 02:40pm to 04:10pm
Tracy Hodge	ST5:SC-Papers-Epistemic Beliefs - Sunday, 03/11/2018 01:15pm to 02:45pm
Tracy L. HuziakClark	ST8:SC-Papers-Teacher Efficacy Related to Modeling Instruction and Engineering - Tuesday, 03/13/2018 08:30am to 10:00am
Troy D. Sadler	ST4:SC-Papers-Exploring SocioScientific Issues - Saturday, 03/10/2018 02:40pm to 04:10pm, ST3:SC-Papers-Supporting Scientific Modeling in the Elementary Classroom - Monday, 03/12/2018 02:30pm to 04:00pm, ST5:SC-Papers-Cooperative grouping - Monday, 03/12/2018 04:15pm to 05:45pm, ST1:SC-Papers-Students' misconceptions about science concepts - Tuesday, 03/13/2018 02:45pm to 04:15pm, ST10:SC-Papers-Developing curriculum for middle and high school - Tuesday, 03/13/2018 08:30am to 10:00am, ST10:SC-Papers-Developing three dimensional assessments and teaching models - Tuesday, 03/13/2018 10:30am to 12:00pm
Tsai CheMing	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
TsungHui Cheng	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Tugba Arslantas	ST12:SC-Papers-Technology Integration - Tuesday, 03/13/2018 02:45pm to 04:15pm
Tugba Keser Solak	ST12:SC-Papers-Simulation - Tuesday, 03/13/2018 01:00pm to 02:30pm
Tugba Yuksel	ST1:SC-Papers-Modelingbased inquiry and science learning - Monday, 03/12/2018 08:45am to 10:15am
Tunde Owolabi	ST4:SC-Papers-Exploring SocioScientific Issues - Saturday, 03/10/2018 02:40pm to 04:10pm
Tuula Keinonen	ST2:SC-Papers-Student Factors Related to Science Learning - Tuesday, 03/13/2018 02:45pm to 04:15pm
Umran Betul Cebesoy	ST7:SC-Papers-Engineering Design - Tuesday, 03/13/2018 01:00pm to 02:30pm
Uri Zoller	ST15:SC-Papers-STEM and sustainability education reforms - Monday, 03/12/2018 02:30pm to 04:00pm
Ute Harms	ST5:SC-Papers-Evolution Education - Monday, 03/12/2018 08:45am to 10:15am
Uygar KANLI	ST13:SC-Papers-Philosophy of Science/History of Science - Tuesday, 03/13/2018 08:30am to 10:00am, ST6:SC-Papers-Professional Learning in outofschool contexts - Tuesday, 03/13/2018 01:00pm to 02:30pm
Valarie L. Akerson	ST13:SC-Papers-Literacy and Language - Sunday, 03/11/2018 08:30am to 10:00am
Valerie Meier	ST7:SC-Papers-Computational Thinking - Sunday, 03/11/2018 01:15pm to 02:45pm
Vanashri Nargund	ST7:SC-Papers-PCK - Monday, 03/12/2018 08:45am to 10:15am
Vance J. Kite	ST7:SC-Papers-Computational Thinking - Sunday, 03/11/2018 01:15pm to 02:45pm, ST4:SC-Papers-Teachers' Orientations and Beliefs - Tuesday, 03/13/2018 02:45pm to 04:15pm
Vanessa Kind	ST7:SC-Papers-Argumentation - Saturday, 03/10/2018 02:40pm to 04:10pm
Veronika Nunez	ST6:SC-Papers-Supporting family learning: Museums, libraries, and everyday experiences - Tuesday, 03/13/2018 08:30am to 10:00am
Vesal Dini	ST2:RP-Approaches for Studying Equitable and Responsive Science Teaching - Saturday, 03/10/2018 02:40pm to 04:10pm
Victor Perez	ST12:SC-Papers-Technology Integration - Tuesday, 03/13/2018 02:45pm to 04:15pm
Victor R. Lee	ST6:SC-Papers-Promoting STEM Interest Pathways - Sunday, 03/11/2018 08:30am to 10:00am
Vivien Chabalengula	ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am
Volkan Atasoy	ST7:SC-Papers-Efficacy - Sunday, 03/11/2018 01:15pm to 02:45pm
Walter Aminger	ST7:SC-Papers-Computational Thinking - Sunday, 03/11/2018 01:15pm to 02:45pm

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Participants

Name	Group Schedule
Wenjing Luo	ST12:SC-Papers-Technology Integration - Tuesday, 03/13/2018 02:45pm to 04:15pm
Wenju Cui	ST1:SC-Papers-Communication, argumentation and problemsolving in science learning - Saturday, 03/10/2018 04:20pm to 05:50pm
Wesley Pitts	ST13:SC-Papers-Scientific Literacy - Tuesday, 03/13/2018 01:00pm to 02:30pm
Willard R. Brown	ST2:SC-Papers-Analyzing Conceptual Understanding - Saturday, 03/10/2018 04:20pm to 05:50pm
Willeke Rietdijk	ST2:SC-Papers-Learning in the Socioscientific Issues Context - Sunday, 03/11/2018 01:15pm to 02:45pm
William A. Sandoval	ST8:SC-Papers-Implementing High Leverage Practices - Monday, 03/12/2018 08:45am to 10:15am
William B Davis	ST5:SC-Papers-Cooperative grouping - Monday, 03/12/2018 04:15pm to 05:45pm
William F. McComas	ST13:Practical perspectives in teaching and learning nature of science - Saturday, 03/10/2018 04:20pm to 05:50pm
William H Thatcher	ST8:SC-Papers-Conceptions of Engineers and Engineering - Saturday, 03/10/2018 02:40pm to 04:10pm
William Hansen	ST2:SC-Papers-Analyzing Conceptual Understanding - Saturday, 03/10/2018 04:20pm to 05:50pm
William J. F. Hunter	ST7:SC-Papers-Efficacy - Sunday, 03/11/2018 01:15pm to 02:45pm
William McClune	ST16:AS-Presidential Sponsored Symposium: International Perspectives on Recentering on Scientific Literacy in Classrooms - Sunday, 03/11/2018 10:15am to 11:45am
William R. Penuel	ST4:RP-Organized Poster Session: Using Data to Develop Systems Supporting Threedimensional Science Learning - Monday, 03/12/2018 08:45am to 10:15am
William S. Lang	ST11:SC-Papers-Ways of Knowing - Monday, 03/12/2018 04:15pm to 05:45pm
William W. Cobern	ST8:SC-Papers-Inquirybased Science Teacher Education - Monday, 03/12/2018 04:15pm to 05:45pm
Wing Mui Winnie So	ST3:SC-Papers-Elementary Students? Thinking about Scientists and Engineers - Sunday, 03/11/2018 10:15am to 11:45am, ST12:SC-Papers-Inservice Teachers - Monday, 03/12/2018 02:30pm to 04:00pm
Wisam Sedawi	ST14:SC-Papers-Patterns in the Wild: Fieldwork and Observations - Monday, 03/12/2018 02:30pm to 04:00pm
Wondimu Ahmed	ST2:SC-Papers-STEM Education - Monday, 03/12/2018 08:45am to 10:15am
Wonyong Park	ST13:SC-Papers-Philosophy of Science/History of Science - Tuesday, 03/13/2018 08:30am to 10:00am
Xiaoming Zhai	ST12:SC-Papers-Technology Integration - Tuesday, 03/13/2018 02:45pm to 04:15pm
Xiaoying Wang	ST4:SC-Papers-Exploring SocioScientific Issues - Saturday, 03/10/2018 02:40pm to 04:10pm
Xiufeng Liu	ST8:SC-Papers-Considering Professional Development Design - Saturday, 03/10/2018 04:20pm to 05:50pm, ST8:SC-Papers-Professional Learning Communities - Sunday, 03/11/2018 10:15am to 11:45am, ST4:SC-Papers-Investigating Classroom Instructional Approaches - Monday, 03/12/2018 02:30pm to 04:00pm, ST12:SC-Papers-Technology Integration - Tuesday, 03/13/2018 02:45pm to 04:15pm
Xochith Herrera	ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Xue Qiao	ST2:SC-Papers-Teaching Strategies - Tuesday, 03/13/2018 10:30am to 12:00pm
YaChun Chen	ST4:SC-Papers-Student Engagement in Scientific Practices - Tuesday, 03/13/2018 01:00pm to 02:30pm
Yael KesnerBaruch	ST2:SC-Papers-Student Factors Related to Science Learning - Tuesday, 03/13/2018 02:45pm to 04:15pm
Yael Shwartz	ST5:SC-Papers-Instructor knowledge - Sunday, 03/11/2018 08:30am to 10:00am
Yael Wyner	ST14:SC-Papers-Patterns in the Wild: Fieldwork and Observations - Monday, 03/12/2018 02:30pm to 04:00pm
Yan Wang	ST16:AS-Abell Institute 2017 Poster Presentations - Sunday, 03/11/2018 01:15pm to 02:45pm
Yang Yang	ST8:SC-Papers-Professional Learning Communities - Sunday, 03/11/2018 10:15am to 11:45am
Yariv Glazer	ST12:SC-Papers-Learning Through Interactive Technologies - Sunday, 03/11/2018 10:15am to 11:45am
Yaron Lehavi	ST10:RP-ELeVATE: Exploring Learning in Various Approaches to Teaching Energy - Sunday, 03/11/2018 08:30am to 10:00am
Yasemin OzdemYilmaz	ST13:SC-Papers-Philosophy of Science/History of Science - Tuesday, 03/13/2018 08:30am to 10:00am
Yehudit Judy Dori	ST2:SC-Papers-STEM Education - Monday, 03/12/2018 08:45am to 10:15am, ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am, ST8:SC-Papers-Supporting New (or New to Grade Level) Science Teachers - Tuesday, 03/13/2018 10:30am to 12:00pm
Yejun Bae	ST2:SC-Papers-Analyzing Conceptual Understanding - Saturday, 03/10/2018 04:20pm to 05:50pm, ST4:SC-Papers-Investigating Students' Argumentation Practice - Tuesday, 03/13/2018 08:30am to 10:00am
YenRuey Kuo	ST2:SC-Papers-Social Interactions in the Science Classroom - Tuesday, 03/13/2018 02:45pm to 04:15pm
Yi Ting Pan	ST6:SC-Papers-Conservation and environmental education in outofschool contexts - Sunday, 03/11/2018 10:15am to 11:45am
Yilmaz Kara	ST7:SC-Papers-Argumentation - Saturday, 03/10/2018 02:40pm to 04:10pm

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Participants

Name	Group Schedule
Yin Wu	ST8:SC-Papers-Professional Learning Communities - Sunday, 03/11/2018 10:15am to 11:45am
Ying Syuan Huang	ST14:SC-Papers-Preparing Preservice and Inservice K12 Teachers for Sustainability Education - Tuesday, 03/13/2018 10:30am to 12:00pm
YingChih Chen	ST2:SC-Papers-Teaching Strategies - Tuesday, 03/13/2018 10:30am to 12:00pm
YingYan Lu	ST3:SC-Papers-Three Dimensional Learning in the Elementary Classroom - Tuesday, 03/13/2018 10:30am to 12:00pm
Yoon Ha Choi	ST6:SC-Papers-Promoting STEM Interest Pathways - Sunday, 03/11/2018 08:30am to 10:00am
Young Ae Kim	ST7:SC-Papers-Modeling - Monday, 03/12/2018 08:45am to 10:15am, ST7:SC-Papers-Engineering Design - Tuesday, 03/13/2018 01:00pm to 02:30pm
Youngjin Song	ST5:SC-Papers-Scaffolds to support student reasoning - Tuesday, 03/13/2018 01:00pm to 02:30pm
Youngmi Lee	ST4:SC-Papers-Investigating Students' Argumentation Practice - Tuesday, 03/13/2018 08:30am to 10:00am
Youngmin Kim	ST7:SC-Papers-Inquiry - Tuesday, 03/13/2018 08:30am to 10:00am
Yu Chen	ST12:SC-Papers-Inservice Teachers - Monday, 03/12/2018 02:30pm to 04:00pm
YuTa Chien	ST2:SC-Papers-Multiple Factors Influencing Science Learning - Sunday, 03/11/2018 08:30am to 10:00am
Yuane Jia	ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
Yuri B. Piedrahita Uruena	ST5:SC-Papers-Laboratory science - Tuesday, 03/13/2018 08:30am to 10:00am
Yuri B. Piedrahita Uruena Uruena	ST5:SC-Papers-Scaffolds to support student reasoning - Tuesday, 03/13/2018 01:00pm to 02:30pm
Yvonne de la Pena	ST6:SC-Papers-Promoting STEM Interest Pathways - Sunday, 03/11/2018 08:30am to 10:00am
Zachary Coleman	ST5:SC-Papers-Cooperative grouping - Monday, 03/12/2018 04:15pm to 05:45pm
Zahra Hazari	ST11:SC-Papers-The Intersection of Identity and Science - Sunday, 03/11/2018 01:15pm to 02:45pm, ST6:SC-Papers-Forging career pathways through informal STEM learning experiences - Monday, 03/12/2018 04:15pm to 05:45pm, ST5:SC-Papers-Equity and Ethics - Monday, 03/12/2018 02:30pm to 04:00pm, ST11:SC-Papers-The Multilingual Classroom - Monday, 03/12/2018 08:45am to 10:15am, ST16:AS-Science Identities: Embracing the Diversity and Multiplicity of Theory and Research - Tuesday, 03/13/2018 10:30am to 12:00pm, ST11:SC-Papers-Women and Careers in STEM - Tuesday, 03/13/2018 01:00pm to 02:30pm
Zehavit Kohen	ST5:SC-Papers-Instructor expectations and perspectives - Tuesday, 03/13/2018 08:30am to 10:00am
Zemira Mevarech	ST2:SC-Papers-Student Factors Related to Science Learning - Tuesday, 03/13/2018 02:45pm to 04:15pm
Zoe E. Buck Bracey	ST10:RP-ASSESSING THE NEXT GENERATION SCIENCE STANDARDS - Saturday, 03/10/2018 02:40pm to 04:10pm
Zohar Livnat	ST13:SC-Papers-Literacy and Language - Sunday, 03/11/2018 08:30am to 10:00am
Zoubeida R. Dagher	ST7:SC-Papers-Computational Thinking - Sunday, 03/11/2018 01:15pm to 02:45pm
Zuhao Wang	ST10:SC-Papers-Assessment administration, learning progressions, and interdisciplinary curricula - Tuesday, 03/13/2018 02:45pm to 04:15pm
ZuwayR Hong	ST6:SC-Papers-Conservation and environmental education in outofschool contexts - Sunday, 03/11/2018 10:15am to 11:45am, ST3:SC-Papers-Three Dimensional Learning in the Elementary Classroom - Tuesday, 03/13/2018 10:30am to 12:00pm

*** End of report: 1523 items printed.