

**NARST Annual International Conference
Schedule at a Glance - 2014
Wyndham Grand Pittsburgh Downtown
Pittsburgh, PA USA**

Event Room

Saturday, March 29

7:30 AM – 5:00 PM NARST Executive Board Meeting #1
2:00 PM - 5:00 PM Conference Registration

Commonwealth 1
Ballroom Foyer

Event Room

Sunday, March 30

7:30 AM – 12:00 PM NARST Executive Board Meeting #2

Commonwealth 1

7:00 AM – 5:00 PM Registration

Ballroom Foyer

Please note: You must register for the Pre-conference Workshops with your Advance Conference Registration. You may only register for one workshop.

8:00 AM – 12:00 PM **Pre-Conference Workshop #1: Equity and Ethics Committee**

King's Garden 4

**Free
Maximum registration - 60**

Title: Awakening Dialogues: Advancing Science Education Research, Practices, and Policies as Equity Researchers

Organizers: Felicia Moore Mensah, Jerome Shaw, Deborah Roberts-Harris, Deborah Morrison, and Leon Walls

8:00 AM – 12:00 PM **Pre-Conference Workshop #2: Publications Advisory Committee**

Commonwealth 2

**Free
Maximum registration - 50**

Title: Developing High Quality Reviews for the *Journal of Research in Science Teaching*

Presenters: Joseph Krajcik and Angie Calabrese Barton

Event Room

8:00 AM – 12:00 PM **Pre-Conference Workshop #3: Research Committee**
Free
Maximum registration - 50

Rivers

Title: Writing Competitive Proposals for Programs in NSF's Division of Research on Learning in Formal and Informal Settings

Presenters: David L. Haury, Celestine H. Pea, and Ellen McCallie

8:00 AM – 12:00 PM **Pre-Conference Workshop #4: Research Committee**
Free
Maximum registration - 50

King's Garden 3

Title: Developing and Validating Learning-Progression-Based Written Assessments

Presenters: Karen Draney, Jennifer H. Doherty, and Charles W. (Andy) Anderson

8:00 AM – 12:00 PM **Pre-Conference Workshop #5: Research Committee**
Free
Maximum registration - 50

King's Garden 1

Title: Toward Coherence in Quantitative Research Practices in Science Education

Presenters: Joseph Taylor, Susan Kowalski, Molly Stuhlsatz, and Christopher Wilson

8:00 AM – 12:00 PM **Pre-Conference Workshop #6: Research Committee**
\$25
Maximum registration - 30

King's Garden 2

Title: Building a Knowledge Base for NGSS by Fostering Partnerships between Research and Practice

Presenters: Bill Penuel, Ted Willard, Dan Gallagher, Kevin Crowley, Jennifer Russell, Christian Schunn, Philip Bell, Deborah L. Hanuscin, Seattle Area Teachers and Pittsburgh Area Practitioners Spanning Formal and Informal Sectors

Event Room

8:00 AM – 12:00 PM	Pre-Conference Workshop #7: NSTA and NARST Free Maximum registration - 40	King's Garden 5
Title:	Communicating Research to Teachers, Administrators, and Policy Makers	
Presenters:	Deborah Hanuscin, Kate Scantlebury, David Beacom, and Al Byers	
12:00 PM – 1:00 PM	Lunch	On your own
1:00 PM – 2:30 PM	Concurrent Session # 1	
2:45 PM – 4:15 PM	Concurrent Session # 2	
4:30 PM – 5:50 PM	Plenary Session # 1	Ballroom 1
	Speaker - Susan Robertson, University of Bristol, United Kingdom Title - <i>Confronting the Contradictions of Globalization for Science Education and Educators</i>	
6:00 PM – 7:00 PM	Mentor-Mentee Nexus	Commonwealth 2
6:00 PM - 7:00 PM	Research Interest Groups (RIGs) Meetings Continental and Diasporic Africa in Science Education (CADASE) Engineering Education Latino/a RIG (LARIG) Contemporary Methods for Science Education Research	King's Garden 1 King's Garden 2 King's Garden 3 King's Garden 4
7:00 PM – 9:30 PM	Presidential / Welcome Reception (Appetizers served and cash bar)	Ballroom 2, 3, and 4

Event Room

Monday, March 31

6:00AM - 7:15AM	Mind and Sole (Off-site)* *This event is not sponsored or endorsed by NARST	Wyndham Lobby
7:30 AM – 8:15 AM	Committee Meetings	
7:00 AM – 5:00 PM	Registration	Ballroom Foyer
8:30 AM – 10:00 AM	Concurrent Session # 3	
10:15 AM – 11:45 AM	Concurrent Session # 4	
12:00 – 1:00 PM	NARST Business Meeting (Box lunch provided for 1st 100 attendees who sign up)	King's Garden 5
12:00 - 1:00 PM	Lunch	On your own
1:15 PM – 2:45 PM	Concurrent Session # 5	
2:45 PM - 3:15 PM	Break	Ballroom Foyer
3:15 PM - 4:15 PM	Concurrent Session # 6A: Poster Session	Ballroom 2, 3, and 4
4:15 PM - 5:15 PM	Concurrent Session # 6B: Poster Session	Ballroom 2, 3, and 4
5:30 PM - 7:00 PM	Graduate Student Forum	King's Garden 4
5:30 PM - 7:00 PM	Graduate Student Forum	King's Garden 5
5:30 PM - 7:00 PM	Early Career Faculty Forum	King's Garden 3
6:00 PM – 8:30 PM	<i>JRST</i> Editorial Board Meeting and Reception Sponsored by Wiley-Blackwell (By invitation only)	Sterlings 1, 2, and 3
6:00 PM – 7:30 PM	Reception: Celebrating the 10th year of <i>EURASIA J Math Sci & Tech Ed</i> Sponsored by iSER –Int'l Society of Educational Research (By invitation only)	King's Garden 1
6:00 PM – 8:00 PM	Reception: <i>International Journal of Science and Mathematics Education</i> Sponsored by Springer (By invitation only)	Commonwealth 1

Event Room

7:00 PM - 8:00 PM

Graduate Student and Early Career Scholars Social*
(*Informal social - on your own; this event is not sponsored by NARST)

Off-site: Braddock's American Brasserie
107 6th Street

Event Room

Tuesday, April 1

7:00 AM – 8:15 AM Committee Meetings

7:00 AM – 5:00 PM Registration

Ballroom Foyer

8:30 AM – 10:00 AM Plenary Session #2:

Ballroom 1

Panelists

Ana M. Bercerra, Program Manager for School and Family Programs, Just Communities/Comunidades Justas (co-sponsored with Equity and Ethics Committee)

Timothy Knight, Indianapolis Metropolitan Police Department, Founder of O.K. Program of Indianapolis (co-sponsored with CADASE RIG)

H. Richard Milner IV, Dr. Helen Faison Chair in Urban Education, Center for Urban Education, University of Pittsburgh

Shirley Steinberg, Professor, Director and Chair of The Werklund Foundation Centre for Youth Leadership Education, University of Calgary; Editor and Author, *Thirteen Questions: Reframing Education's Conversation*

Discussant

Kenneth Tobin, Distinguished Professor at The Graduate Center at the City University of New York

Title - *Thirteen Questions about Science Education*

10:00 AM - 10:30 AM Break

Ballroom Foyer

10:30 AM – 12:00 PM Concurrent Session # 7

12:15 PM – 2:15 PM Awards Luncheon

Ballroom 1, 2, 3, and 4

2:30 PM – 4:00 PM Concurrent Session # 8

4:15 PM - 5:45 PM Concurrent Session # 9

7:00 PM – 10:00 PM Equity Dinner

Savoy Restaurant
2623 Penn Avenue

- a 2.1 mile walk or short shared cab ride from the Wyndham

(Maximum attendance: 85)

Dinner, including tax and gratuity, is \$35.

Please note: You must register for this event with your Advance Conference Registration. *A Business Casual Dress Code is enforced at the Savoy Restaurant.* Tickets purchased for this event are not refundable.

Event Room

Off-site: Savoy Restaurant
2623 Penn Avenue

Event Room

Wednesday, April 2

7:00 AM – 8:15 AM Strand Meetings

7:00 AM – 12:00 PM Registration

Ballroom Foyer

8:30 AM – 10:00 AM Concurrent Session # 10

10:15 AM - 11:45 AM Concurrent Session # 11

12:00 PM – 1:00 PM Lunch

On your own

1:00 PM – 2:30 PM Concurrent Session # 12

2:45 PM - 4:15 PM Concurrent Session # 13

5:00 PM - 10:00 PM NARST Executive Board Meeting #3

Commonwealth 1