

**NARST PhD SCHOLARSHIPS
ESERA SUMMER SCHOOL 2018
Announcement**

Rationale

NARST is an international association that promotes the improvement of science teaching and learning through research. Researchers from a wide range of career stages constitute the membership of the association. Doctoral students are a key part of the NARST community, representing the future scholarship in science education. As part of its increased focus on international communication and collaboration, NARST will be funding 2 doctoral students (up to 2,500USD each) to participate in doctoral schools around the world this year. The main purpose of the funding is to support the learning experiences of science education doctoral students from by providing an opportunity to meet with science education researchers and peers from other parts of the world.

This year the scholarship will be used towards participation at the [European Science Education Research Association summer school](#). This year the ESERA Summer School will be held in Jyväskylä, Finland from Tuesday June 26th , 2018 to and including Saturday June 30th , 2018 with arrivals on Monday the 25 th and departures on the Sunday the 31st.

Eligibility

The evaluation rubric outlines the main criteria that will be used in the evaluation of the applications. The following eligibility requirements apply.

NARST Membership: You or faculty members representing your respective institution have been NARST members for at least 2 years. Proof of membership is required upon application submission.

PhD candidate: You must present proof that you are currently registered as a candidate in a recognized PhD or equivalent program at your institution.

Letters of Recommendation: Two letters of recommendation are required.

Funding

Two scholarships, each up to \$2500 will be awarded this year. The applicant is expected to produce a budget for the expenses to be incurred, and the original receipts are required for reimbursement of expenses. The funds will be used towards travel, accommodation and registration purposes.

Application process:

The deadline for applications is **January 22, 2018**. Please send all the application materials to the International Coordinator: Lucy Avraamidou at L.Avraamidou@rug.nl.

**NARST PhD SCHOOL SCHOLARSHIPS
ESERA SUMMER SCHOOL 2018
Student Application Form**

Personal information

First name	
Surname/Family name	
Sex (M/F)	
Name of Institution	
Address of Institution	
Postcode	
Country	
Email	
Telephone	
Fax	
Are you a member of NARST (Y/N)?	
Are you working on your PhD study Full Time or Part Time?	

Field(s) of science

Physics Education	
Chemistry Education	
Biology Education	
Environmental Education	
General Science Education	
Other	

Which of the ESERA strands does your research deal with?

Learning Science: Conceptual Understanding	
Learning Science: Cognitive, Affective, and Social Aspects	
Science Teaching Processes	
Digital Resources for Science Teaching and Learning	
Teaching-Learning Sequences as Innovations for Science Teaching and Learning	
Nature of Science: History, Philosophy and Sociology of Science	
Discourse and Argumentation in Science Education	
Scientific Literacy and Socio-scientific Issues	
Environmental, Health and Outdoor Science Education	
Science Curriculum and Educational Policy	
Evaluation and Assessment of Student Learning and Development	
Cultural, Social and Gender Issues in Science and Technology Education	
Pre-service Science Teacher Education	
In-service Science Teacher Education, Continued Professional Development	
Early Years Science Education	
Science in the Primary School	

Science Teaching at the University Level	
Methodological Issues in Science Education Research	

Information about your academic supervisor

First name	
Surname/Family name	
Name of Supervisor's Institution	
Is your supervisor a member of NARST? (Y/N)	

Estimated Budget (including travel, accommodation, fees, subsistence)

Topic of your PhD research (100 words):

Date of beginning of your PhD study (month and year)?

Estimated completion of your PhD study (month and year)?

Describe the status/phase of your research (100 words):

Provide a synopsis of PhD study (2000 words):

Rationale for attendance at the research school and a description of a dissemination plan following the research school (500 words):

**NARST PhD SCHOOL SCHOLARSHIP
EVALUATION RUBRIC**

Applications to the NARST international PhD School Scholarships will be reviewed by the international committee according to the criteria in the following table as well as the application criteria of the ESERA Summer School 2018.

EVALUATION CATEGORY	YES/NO	COMMENTS
1. The applicant is a full time doctoral student and is an active member of NARST (i.e., at least 2 years' of NARST membership).		
2. The applicant is from a region/continent outside of the host institution of the PhD school.		
3. The applicant shows strong interest in science education research conducted across the world.		
4. The applicant has a clear goal in attending the PhD school.		
5. The applicant has a good plan to disseminate his/her experience of the PhD school.		
6. The PhD school may significantly contribute to the student's dissertation research e.g. data analysis approaches, framing of results.		
8. The applicant has a satisfactory level of the official language used in the PhD School e.g. evidence of publications, conference presentations in the language of the School.		
9. The applicant demonstrates that financial support is necessary to attend the PhD school.		
10. The applicant is in the advanced stage of his or her doctoral research (i.e. has already collected data).		