# **NARST PhD SCHOLARSHIP**

# **ESERA SUMMER SCHOOL 2020**

**Student Application Form**

**Personal information**

|  |  |
| --- | --- |
| First name |  |
| Surname/Family name |  |
| Name of Institution |  |
| Address of Institution |  |
| Postcode |  |
| Country |  |
| Email |  |
| Telephone |  |
| Fax |  |
| Are you a member of NARST (Y/N)? |  |

**Field(s) of science (Mark with X all that apply)**

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

**Which of the ESERA strands does your research deal with? (Mark with X all that apply)**

|  |  |
| --- | --- |
| 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, Continue 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) |  |

**Please attach two additional word documents to your application materials that include the following.**

**WORD DOCUMENT 1**

**BUDGET INFORMATION**

Below - please provide an estimated budget for your participation in the ESERA summer school (including travel, accommodation, fees, subsistence).

**Rationale for attending ESERA Summer School**

Please provide a rationale for your attendance at the 2020 ESERA Summer School and a description of how you plan to disseminate/share what you learn, share your research and, your experiences following the summer school either within your own University or with an even wider audience (500 words):

**WORD DOCUMENT 2**

**Information about your doctoral research**

1. (*Anticipated*) Title of your PhD project:
2. Date of beginning of your PhD study (month and year):
3. Estimated completion of your PhD study (month and year):

**Abstract**

Provide a brief abstract of your PhD research (maximum 150 words):

**Research Overview**

Describe the current status of your research – describe what phases have you completed and what are you doing currently (maximum 100 words):

**Research Synopsis / Proposal**

Provide a brief synopsis of your PhD study (maximum 2500 words).

This should be written like a short research paper (introduction to problem, rationale, theory/methods, anticipated or actual findings, and potential conclusions or implications for your work