



LUNDS
UNIVERSITET

ANNONSERING

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Fakultetskanslierna

Forskningservice
Cecilia Gagné, utredare

LERU Doctoral Summer School 2023

Date: 4 - 8 July 2023

Theme: *Concepts of intervention science applied to global challenges*

Venue: Heidelberg University

Application deadline: 21 March 2023

Theme

The theme of the LERU Doctoral Summer School 4-8 July 2023 is *Concepts of intervention science applied to global challenges*.

The Heidelberg LERU Doctoral Summer School is designed to offer early career scientists an overview and insight into the methods of intervention science giving examples from the domains of climate change, pandemic prevention, and social injustice. This summer school aims to accentuate the benefits of integrating methods from different disciplines into a coherent and practical logic of intervention science, with statistical methods from epidemiology and computer science, qualitative methods from ethnography, creative method from design research, and causal methods from medicine and economics. The school will equip the participants with a coherent conceptual framework of intervention science. Further, we aim to contribute to the soft skills of the participants focusing on the development of a research idea and the art of pitching ideas to position the research against others.

In the mornings, we will cover theory and the concepts of the methods. For practical, interactive discussions, group work and networking, we will devote the afternoons of each of the five days of this summer school to practical sessions:

- (i) work in small groups with the summer school instructors discussing the methodological concepts and their potential application to one of the three societal challenges; and
- (ii) jointly work on a research idea and pitch for potential interventions and methods to study them to tackle the most pressing societal challenge.

Prior to the course week, we will engage participants by offering preparatory readings for each of the five practices of intervention science.

Applicants shall meet the following requirements:

- Must be registered as a doctoral candidate at Lund University.
- Should be approximately half way or more in their doctoral education.
- Must be keenly motivated to work on the topic of the LERU Summer School as set out in the program and description.
- Must be able to participate in all activities in the program.
- Must be fluent in written and spoken English.

Doctoral candidates from all academic disciplines with an interest in this topic are invited to apply.

Selection Criteria and Conditions

The selection criteria are the quality of the statement of purpose, arguments for participation, relevance to the theme of the conference and overall judgement of application, grades and CV.

The maximum number of participants in the summer school is 46. Lund University conducts a selection procedure and nominates candidates to LERU. The first-ranked candidate from each University is unquestionably accepted. Second places (and any if further places,

based on availability) are decided by the host University of the Doctoral Summer School and LERU Doctoral Studies Community steering group after consideration of all applications, aiming to achieve a balanced representation with regard to disciplines, gender and university affiliation with due consideration of rank order and merit.

We ask that participants are well advanced in their doctoral project and are strongly motivated in rethinking the role of universities globally. Candidates must also be available for the entire duration of the Doctoral Summer School and must be prepared to take part in all activities.

The Application, in English, shall include:

1. Statement of purpose with motivation of 1 A4 page. It should explain the candidate's interest for the topic of the summer school, a description of what makes the candidate a suitable representative for Lund University and the contribution the candidate can make to the conference. It should also include the theme and title of the candidate's own research project.
2. Letter of recommendation from Head of Department
3. CV
4. Excerpt from Ladok showing admission date and accomplishments

Application deadline is 21 March 2023. Applications with reference number U 2023/90 are to be sent by e-mail to registrator@lu.se.

Costs

The participation fee is €600 per participant. This includes course materials, accommodation, meals and course participation

Lund University will cover the participation cost € 600. Lund University will furthermore contribute with 4000 SEK for travel costs for each participant. Participants will need to arrange their own travel and travel insurance. Booking of travel should be done through the University procured agency. Participants are expected to cover the cost of any additional activity undertaken.

For Information & Contact:

Lund University

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