



XX IOSTE Symposium 2022

Recife, Brazil - 25-29th July

PhD & Early Career Meetings (second announcement)

Early Career Researchers (roughly defined as those awarded PhD no more than five years ago) and PhD students are invited to join the special sessions promoted by XX IOSTE Symposium 2022. Considering both groups will be the future of the community of science education and of IOSTE, this opportunity will provide a dedicated space to discuss critically the future of research in science education, the challenges and opportunities for early-career researchers and PhD students, and to meet and greet colleagues, get to know each other studies' and possibly build future collaborations.

General Organization:

The PhD & Early Career Meeting of XX IOSTE Symposium 2022 was designed to take place in three moments. The first moment will be held virtually (through the Zoom platform) to congregate participants (regardless of the modality of inscription). The second one will take place on the second day of the symposium, and the third part will be carried out both asynchronously and in a short meeting in the Zoom platform.

Part 1: In the first 2-hour session, to be held virtually through Zoom Platform, there will be a round table with Dr. Maria André (Associate Professor, Stockholm University) and Dr. Corina Gonzalez-Weil (Full Professor, PUC-Valparaíso). They will talk about the **future of science education research, the main concerns and trends of the Science Education community, strategies and tips to succeed in career and perspectives of aligning research with progressist paths as those defended by IOSTE**. There will be time for the public to raise questions to the panellists, to know each other in small group conversations and also time for open conversations with panellists and others in the audience.

The session will be held on July 18th, from 10 AM to 12 PM and will have the following tentative timetable:

10:00 - 10:50 - Opening, panellists presentations;

10:50 - 11:20 - Small group meetings to reflect on the presentations, formulate questions for discussions and meet and greet (very briefly) colleagues.

11:20 - 12:00 - Time for questions and open discussion with the panellists.

Part 2: This 2-hour session will be held in person, during the second day of the event. In this opportunity, the **participants will have up to three minutes to present their projects** and one or two provocative questions that arise from their research. After that, there will be time for **open conversations between the participants**. This session will have a limited number of participants. Those who register will receive orientations on how to prepare their presentations and will need to send them in advance to the organizing committee.

The following timetable is anticipated:

5 min - Opening

1h15min - Presentations from PhD students and ECR

15min - Open discussion

20min - Time for discussion in groups of interests

5min - Concluding session



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Part 3: After the event, PhD candidates interested in constructing a space for dialogue for PhD students and Early Career Researchers inside IOSTE Community will be invited to attend a Zoom meeting to discuss possibilities for interacting formally with the IOSTE governing board.

About our Panellists:

Corina González Weil. Biology Teacher by Pontificia Universidad Católica de Valparaíso, Chile. Dr.rer.nat. in Biology Education, University of Munich, Germany. Currently, Professor at the Pontificia Universidad Católica de Valparaíso and member of PRETeC community (Teachers Reflecting on a Transformative Science Education). Lines of interest are professional learning communities, scientific literacy and in-service teacher education. Currently, Director of the Doctoral Program in Didactics of Sciences at the PUCV and at the Center for Climate Action, leading the line of research on Environmental Education.



Maria Andrée. Associate Professor (Docent) in Science Education. Head of the Graduate School for Teachers in Subject Didactics and project leader of the participation of Stockholm University in the national programme for research collaborations between schools and academia (ULF försöksverksamhet). Her research focuses on cultural perspectives on science education and conditions for students' participation and learning, particularly in relation to questions of science curriculum, scientific literacy and citizenship. Drawing primarily on Cultural-Historical Activity Theory and socio-cultural theory.



Soon, more information about registration will be released on the website and social media. Please access www.ioste2022.com and follow @2022ioste on Twitter to keep up with the news.

Organizing Committee:

MSc. Catalina Iturbe

Adjunct Professor at Universidad Austral de Chile, PhD Student at PUC-Valparaiso, Chile.

Dr. Cristiano Moura

Assistant Professor at Federal Center of Technological Education - Rio de Janeiro, Brazil.

MSc. Gonzalo Guerrero

Scientific Director of Chilean Society of Science Education, PhD Researcher at University College London, UK.