

# **4TH WORKSHOP ON PHILOSOPHY OF SCIENCE: MODELS, REPRESENTATIONS, AND MODALITY**

**20-22 January 2025  
Santiago - Chile**

**Organized by:  
Grupo de Estudios de Filosofía de las Ciencias  
Departamento de Filosofía, Universidad de Chile  
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The *Grupo de Estudios de Filosofía de las Ciencias* at the Universidad de Chile issues a call for presentations for the **4TH WORKSHOP ON PHILOSOPHY OF SCIENCE: MODELS, REPRESENTATIONS, AND MODALITY**. Recent developments in the philosophy of scientific modelling examine the connection between modelling practices and scientific modalities. Models, it is argued, can yield modal information about their target domains. It is not, nevertheless, always clear whether successful modelling practices deliver modally informative representations of their domains; whether modality is to be conceived of in epistemic or non-epistemic terms; and whether broader issues in scientific modality, such as laws of nature, are relevant for a modal interpretation of modelling practices.

The present workshop features the following keynote speakers (information in progress):

- Dr. Otávio Bueno, University of Miami, U.S.A.
- Dr. Alejandro Cassini, Universidad de Buenos Aires, Argentina
- Dr. Roman Frigg, London School of Economics, U.K.
- Dr. Joaquim Giannotti, Universidad Mayor, Chile.
- Dra. Guadalupe Mettini, UNAM, Mexico.
- Dr. Juan Redmond, Universidad de Valparaíso, Chile.

We call for proposals for 45-minute presentations (30 for the talk + 15 for Q&A) addressing issues concerning the philosophy of scientific modelling and representation, and/or their modal interpretations. Papers addressing modality from the perspective of metaphysics and general philosophy of science are welcome as well. Please submit your proposal including a 500-word abstract to Dr. Cristián Soto, email: [cssotto@uchile.cl](mailto:cssotto@uchile.cl). Languages for this workshop will be both English and Spanish.

## ***Key dates:***

- 25 October 2024 - deadline for submissions.
- 31 October 2024 - notification of acceptance
- 20-22 January 2025 - Workshop.

***General attendance and registration:*** The workshop is free and open to the public, but registration is mandatory due to space available. If you are interested in attending, please contact Dr. Cristián Soto, email: [cssotto@uchile.cl](mailto:cssotto@uchile.cl).