

Title: Masterclass in the Philosophy of Mathematical Practice with José Ferreirós

Masterclass in the Philosophy of Mathematical Practice
with
Prof. Dr. José Ferreirós
May, 17-19
Vrije Universiteit Brussel
Brussels, Belgium

The Centre for Logic and Philosophy of Science (CLWF) of the Vrije Universiteit Brussel (VUB) will host a Masterclass in the Philosophy of Mathematical Practice with Prof. Dr. José Ferreirós (Universidad de Sevilla, Spain) on May, 17-19. The Masterclass will be composed of three lectures based on Prof. Ferreirós' recent book entitled *Mathematical Knowledge and the Interplay of Practices*. The tentative titles for the three lectures are as follows:

Lecture 1 (Wednesday, 17/5): *On Truth and History in Mathematics*

Lecture 2 (Thursday, 18/5): *An Alternative Look at Representations in Set Theory*

Lecture 3 (Friday, 19/5): *Rethinking Structuralism: a Conceptualist Approach*

We intend the Masterclass to be a fully interactive event, with the twofold objective to understand in depth the materials presented in the lectures, but also to discuss current work by early career researchers (PhD students and Postdocs). The lectures by Prof. Ferreirós will take place in the mornings, and will be followed by afternoon sessions in which early career researchers in the Philosophy of Mathematical Practice are invited to present their work. The goal is to offer early career researchers an opportunity to discuss their ongoing work in a helpful and constructive environment.

Call for Abstracts

We invite early career researchers who would be interested to present their work to send us an abstract of at most 1 page by **April, 21st**. Please submit your abstract by sending it to the following email address: masterclass.pmp.bxl@gmail.com. The talks will be of a duration of around 20 minutes (not including discussion). Notification of acceptance will be sent out by the end of April.

Attendance Fees and Registration

We ask people to register to the Masterclass by **May 5th**, but there will be no attendance fees for the event, and attendance of the Masterclass is open to everyone interested. If you are planning to attend the Masterclass, please register by sending an email to: masterclass.pmp.bxl@gmail.com.

Travel Grants

The Centre for Logic and Philosophy of Science (CLWF) will be able to offer travel grants (covering travel to Brussels and accommodation during the Masterclass) to selected early career researchers. Special preference will be given to those researchers who do not have access to travel fundings. If you would like to apply for a travel grant, please submit a short letter of motivation explaining how your research relates to the themes of the Masterclass, your current access to travel fundings, and an estimate of your travel costs, to the following email address: masterclass.pmp.bxl@gmail.com. Notice that it is not mandatory to give a talk in order to be eligible to a travel grant. Notification of acceptance will be sent out by the end of April.

Location

The Masterclass will take place at the Vrije Universiteit Brussel (VUB) on the Etterbeek campus, which is situated in Brussels, Belgium.

Organizers

The Masterclass is organized by Line Andersen (CLWF, VUB), Yacin Hamami (CLWF, VUB) and Colin Rittberg (CLWF, VUB).

Contact Information

For any question, please contact the organizers by sending an email to: masterclass.pmp.bxl@gmail.com.

Acknowledgements and Supports

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