

Bayes By the Sea

Formal Epistemology, Statistics, and Game Theory

Ancona, 30 - 31 August 2019

Università Politecnica delle Marche, Facoltà di Economia "Giorgio Fuà"

The conference aims to bring together philosophers of statistics and of the scientific method, methodologists and metascientists, as well as economists and game-theorists, in order to refresh the debate on the foundations of the sciences from new perspectives, with a special focus on scientific rationality, scientific misconduct, science economics, foundations of statistics and the scientific method, in diverse scientific

ecosystems characterized by distinctive practices, structures, and institutions. A special attention will be devoted this year also to formal/conceptual tools of game theory/rational choice theory in representing and studying the interactions of agents operating in scientific ecosystems as strategic behavior of rational players, whose repeated interactions shape the current scientific practices.

Keynote speakers

Peter Brössel

Ruhr-University Bochum, Bochum

Mariaclelia Di Serio

UniSR, Milan

Jan Sprenger

University of Turin, Turin

Andrés Perea

Maastricht University, Maastricht

Organizers: Stefano Bonzio, Barbara Osimani, William Peden, Mantas Radzvilas, Todd Stambaugh.
www.bayesbythesea.com

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