Call for Papers

Causality and Explanation in Scientific Practice

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Which are the relationships between causality and explanation in scientific practice? How do they interrelate with human agency and experimental setting? Which are the differences between discovery and justification, the opposition between mechanistic and teleological frames, the interplay between complexity and emergence? And how do the relations between causality and explanation change in the different practices of specific sciences and disciplines (such as Physics, Life Sciences, Social Sciences, Medicine, Engineering, Logic and Mathematics)?

Invited Contributors:

Stathis Psillos (University of Athen)
Erik Weber (Ghent University)
Michel Ghins (Université Catholique de Louvain)

Contributions should be of about 40,000 characters (including spaces). Please submit your paper through Axiomathes's Editorial Manager: https://www.editorialmanager.com/axio/default.aspx, selecting "S.I.: Epistemologia 2017" from the pull-down menu (“Choose Article Type”). Instructions for Authors are available at:
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evandro.agazzi@gmail.com or marco.buzzoni@unimc.it

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