

Matías Osta Vélez

Education

- 2017-2016- PHD candidate (Philosophy of science/Philosophy of Cognitive Science)
Munich Center for Mathematical Philosophy, LMU
Institut d'histoire et de philosophie des sciences et des techniques (IHPST), University of Paris 1 Panthéon-Sorbonne
- 2013 - 2014 Master - Logic - *With highest honors*
University of Paris 1 Panthéon-Sorbonne / University of Paris 4 Paris-Sorbonne
Thesis: *Logique, raisonnement et rationalité (graded 18/20)*
Advisor: Pierre Wagner
- 2013 - 2014 Master - Mathematical Logic - *With honors*
University of Paris 1 Panthéon-Sorbonne
- 2005- 2010 *B.A. Philosophy (4 years program)*
Faculty of Humanities , University of the Republic.
Study emphases: Philosophy of Science and Logic

Other studies

- 2016 North American summer school in Logic, Language and Information
July, 2016. Rutgers University, NJ, USA.
- 2015-2018 Master in Cognitive Science
(expected) Thesis: *Formal models of similarity and theories of concepts.*
University of the Republic
- 2007-2009 Electrical Engineering (incomplete)
Faculty of Engineering, University of the Republic.

Curriculum Vitae

Teaching Experience

- 2017 **TD Epistemologie**
L2 Philosophy - University of Paris 1 Panthéon-Sorbonne.
- 2010-2017 **Undergraduate Seminar (Historical Epistemology)**
Philosophy - University of the Republic
- 2010-2017 **History and Philosophy of Science II**
Philosophy - University of the Republic
- 2009 -2011 **Logic I**
Philosophy and Linguistic - University of the Republic
- 2010 **Epistemology**
Philosophy - University of the Republic

Grants and Fellowships

- 2017-2018 Research Fellowship of the Sectorial commission of research (CSIC)
Project: *Logical consequence and the normativity of logic.*
With Alejandro Chmiel.
- 2016-2019 ANII / Campus France - Doctoral scholarship
- 2013 Travel grant - Sectorial commission of research (CSIC)
NASSLLI 2016, Rutgers, USA.
- 2014 Scholarship of the National Agency of research and innovation (ANII)
Post-graduate studies in foreign universities.

Curriculum Vitae

- 2013 Travel grant - Sectorial commission of research (CSIC)
Post-graduate studies - University of Paris 1.
- 2010-2012 Research Fellowship of the Sectorial commission of research (CSIC)
Project: *Concept formation in sciences*

Positions Held

- 2017- Associate. Department of History and Philosophy of Science. Faculty of Humanities, University of the Republic.
- 2010 - 2017 Teaching Assistant. Department of History and Philosophy of Science. Faculty of Humanities, University of the Republic.
- 2009-2011 Teaching Assistant (grade 1)
Department of Logic and Philosophy of Logic.
Faculty of Humanities, University of the Republic.

Works and Publications

- 2016 Book Chapter: Física y Filosofía (*Physics and Philosophy*)
in *La Filosofía y su Enseñanza*,
Consejo Nacional de Educación (Uruguay), pp. 87-104.
- 2014 *Logique, Raisonnement et Rationalité* (Logic, Reasoning and Rationality)
<http://jeannicod.ccsd.cnrs.fr/AO-PHILOSOPHIE/dumas-01101587v1>
Université de Paris 1 Panthéon-Sorbonne
- 2011 La matematización de la naturaleza y la crisis de las ciencias (*The mathematization of nature and the crisis of the sciences*)
GALILEO SE, No 46

Curriculum Vitae

- 2011 Book Review: Grosholz, Emily "Representation and Productive Ambiguity in Mathematics and the Sciences" *GALILEO HIG-* vol.18.
- 2011 Book Review: Giaquinto, Marcus "Visual thinking in Mathematics: An epistemological Study" *GALILEO HIG-* vol.18, Número 6.

Talks and Presentations

- 2017 *Styles of Reasoning and Modularity in Scientific Cognition*
Salzburg Conference for Young Analytic Philosophy 2017, Austria.
- 2016 *Husserl, Galileo, and the mathematization of physics*
Fourth congress of the Uruguayan philosophical association SFU .
- 2015 *The historization of Reason: styles, truth and relativism in Hacking's historical epistemology.*
Research conferences of the Faculty of Humanities, Uruguay.
- 2012 *Figures, Icons and Diagrams* . First congress of the Uruguayan philosophical association SFU .
- 2009 *The logical structure of the Gettier problem.* Research conferences of the Faculty of Humanities, University of the Republic.

Other academic activities

Organisation of workshops and conferences

- 2015 Workshop on philosophy and neuroscience
Department of History and Philosophy of science
Faculty of Humanities, University of the Republic.

Curriculum Vitae

2012 Philosophy and the sciences
 Department of History and Philosophy of science
 Faculty of Humanities, University of the Republic.

Others

2012 Co-edition of the book: *Logic and Argument*, Dr. José Seoane
 University of the Republic.

Languages and other competences

Spanish (native) , French (fluent), English (fluent)

Python, Latex, Matlab, R