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International Physics Center

# PHYSIS

## **Physics in the XII International Ontology Congress**

*In cooperation with:*

*Explanation and Representation in the Sciences: Monistic and Pluralistic Account*

*Ministerio de economía y competitividad (FFI2012-37354)*

*San Sebastian, 3rd -7th October*

The organizing committee calls for contributed papers and contributed symposia. Abstracts should be submitted by using the registration form in the congress website ([www.ontologia.net](http://www.ontologia.net)).

- Workshop: Realism and Quantum Mechanics.
- The conceptual picture of nature after the Quantum Revolution.
- Physis: From archaic Greek Thought to Aristotle's Physics.

Contributed papers: Please submit an abstract of 300 words prepared for review. Accepted contributed papers will be allocated in total 25 minutes including discussion time.

Contributed symposia: Please submit an abstract of 600 words prepared for review. Accepted contributed symposia will be allocated in total 2 hours including discussion time. The abstract should include: 1) a general description of the format and the topic of the proposed symposium and its significance (up to 500 words) and 2) a 300-word abstract of each paper (3-4 papers).

Some Confirmed Speakers:

Alberto Cordero (City University of New York), Carl Hoefer (University of Barcelona), Christopher Fuchs (University of Massachusetts Boston), David Albert (Columbia University of New York), David Wallace (University of Oxford), Giancarlo Ghirardi (University of Trieste), José Díez (University of Barcelona), Harvey Brown (University of Oxford), Javier Tejada (University of Barcelona), Jeffrey Bub (University of Maryland), Juha Saatsi (University of Leeds), Miguel Ferrero, (University of Oviedo), Otavio Bueno (University of Miami), Pedro Miguel Echenique (DIPC, San Sebastian), Ulises Moulines (Ludwig-Maximilians-Universität München), Andrés Rivadulla (Universidad Complutense de Madrid), François Englert (Bruxelles, *Nobel Prize of Physics*, 2013).

Important dates:

17 July, 2016 – Deadline for late abstract submissions

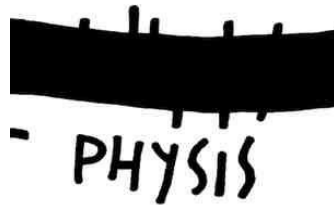
28 July, 2016 – Notifications of acceptance of late abstract submissions

1 August, 2016 – Deadline for registration fees

10 August, 2016 – Preliminary programme announced

International Scientific Committee: A. Aspect (Paris); P. Aubenque (Paris) F.J. Ayala (California); J. Bouveresse (Paris); †E. Chillida (San Sebastián); A. Grünbaum (Pittsburgh); †W. Lamb (Arizona); T. Marco (Madrid); U. Moulines (München); †I. Prigogine (Bruxelles); †H. Putnam (Harvard); C. Rovelli (Marseille).

[www.ontologia.net](http://www.ontologia.net)



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