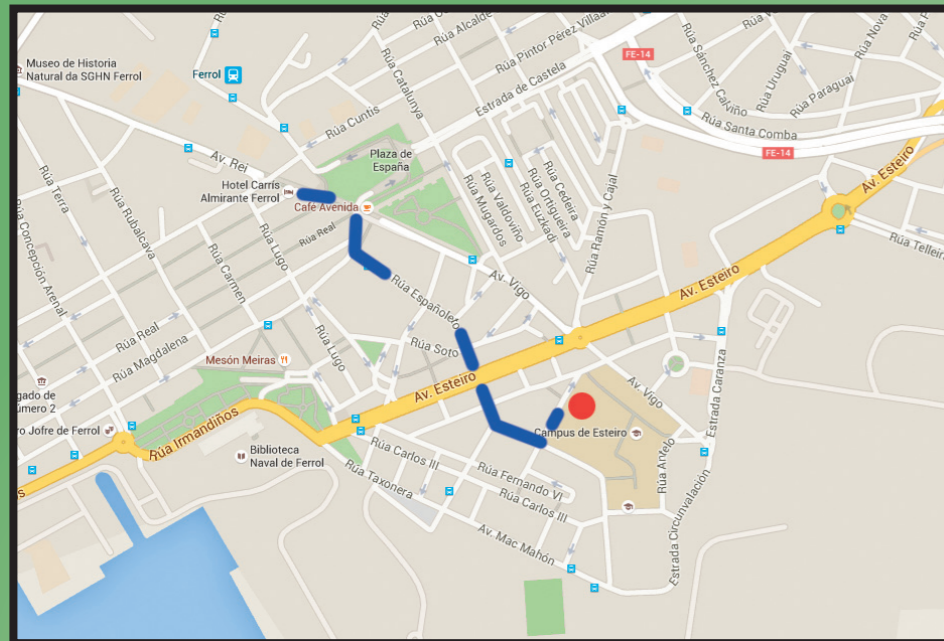


## UNIVERSITY OF A CORUÑA, FERROL CAMPUS

COORDENADAS GPS: 43.482783, -8.222618



## PAZO DE MARIÑÁN, BERGONDO

COORDENADAS GPS: 43.317461, -8.216326



### Conference Center:

University of A Coruña, Ferrol Campus

### Venue:

Salón de Actos of Campus of Ferrol. University of A Coruña  
Doctor Vazquez Cabrera street, w/n, 15403-Ferrol (A Coruña). Spain.

### Organizing Committee:

Wenceslao J. Gonzalez, Evandro Agazzi, Maria Jose Arrojo,  
Jose F. Martinez-Solano, and Amanda Guillan

### Scientific Committee:

Evandro Agazzi, Dennis Dieks, Michel Ghins, Donald Gillies,  
Wenceslao J. Gonzalez, Stathis Psillos, and Thomas Nickles

### Organizer:

University of A Coruña (Area of Logic and Philosophy of Science) with the  
collaboration of the International Academy for Philosophy of Sciences

### Sponsor:

Diputación de A Coruña

### Information regarding accommodation, flights, etc.:

Jessica Rey ([reyromero.jess@gmail.com](mailto:reyromero.jess@gmail.com)), Secretary of the Congress

### Information regarding the Congress:

Wenceslao J. Gonzalez ([wenglez@udc.es](mailto:wenglez@udc.es))

Faculty of Humanities and Information. Doctor Vazquez Cabrera street,  
w/n, 15403-Ferrol (A Coruña). Spain.

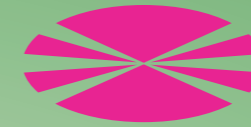
Phone number: 34-981-337400 ext 3814



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CIENCIA Y LA TECNOLOGÍA



Deputación  
DA CORUÑA



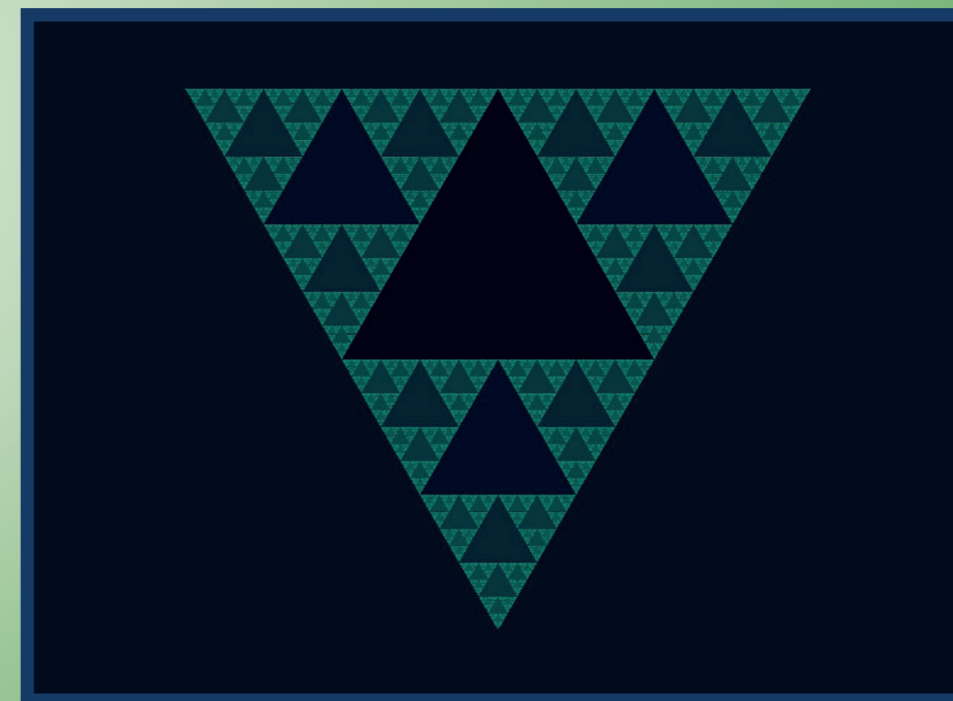
UNIVERSIDADE DA CORUÑA

ACADÈMIE INTERNATIONALE DE  
PHILOSOPHIE DES SCIENCES



Congress of the

INTERNATIONAL ACADEMY FOR  
PHILOSOPHY OF SCIENCES



SCIENTIFIC REALISM: OBJECTIVITY  
AND TRUTH IN SCIENCE

## Tuesday, 22 September 2015

### Evening

#### Activities at the Pazo de Mariñan

**18:00—19:30** Round Table on “Formal Sciences, Objectivity, and Truth:”  
Gerhard Heinzmann (University of Lorraine/CNRS, Nancy), Jean Guy Meunier (University of Quebec at Montreal), Reinhard Kahle (New University of Lisbon), and Marco Buzzoni (University of Macerata). Chairman: Evandro Agazzi (University of Genoa/Panamericana University).

**19:30—20:00** Coffee break

**20:00** Presentation of the book *Scientific Objectivity and its Contexts*:  
Mario Alai (University of Urbino Carlo Bo), Alberto Cordero (City University of New York), and Evandro Agazzi (University of Genoa/Panamericana University). Chairman: Wenceslao J. Gonzalez (University of A Coruña).

## Wednesday, 23 September 2015

### Morning

#### Activities at the University of A Coruña, Ferrol Campus

**9:30** Opening Addresses: Local Organizer (Wenceslao J. Gonzalez), President of the Academy (Evandro Agazzi), Rector of the University of A Coruña (Xosé Luis Armesto), and President of the Diputación de A Coruña.

**10:00** Conference: John Worrall (London School of Economics): “Structural Realism — the Only Viable Realist Game in Town.”

**11:00—11:30** Coffee break

**11:30** Stathis Psillos (University of Athens): “Scientific Realism and the neo-Aristotelian Conception of Nature.”

**12:20** Dennis Dieks (University of Utrecht): “Realism and Objectivity in Quantum Mechanics.”

### Afternoon-Evening

**16:00** Anastasios Brenner (University of Montpellier): “Evolving Realities: Scientific Prediction and Objectivity From the Perspective of Historical Epistemology.”

**16:50** Michel Ghins (University of Louvain-La-Neuve): “Scientific Realism: Representation, Objectivity and Truth.”

**17:40—18:10** Coffee break

**18:10** Tomasz Placek (University of Krakov): “Real Possibilities: Does Physics Misrepresent Them?”

**19:00** Alberto Cordero (City University of New York): “Retention, Truth-Content and Selective Realism.”

## Thursday, 24 September 2015

### Morning

**9:30** Peter Achinstein (Johns Hopkins University, Baltimore): "Realism v. Anti-Realism: What is the Debate all about and is it Worth Debating?"

**10:20** Anthony O’Hear (University of Buckingham, London): “Is Global Warming a Degenerating Research Programme? Objectivity and Climate Change.”

**11:10—11:40** Coffee break

**11:40** Donald Gillies (University College London): “Establishing Objective Causes in Medicine.”

**12:30** Alexander Bird (University of Bristol and Oxford University): “Is There Meta-scientific Knowledge? Against Both the No-miracles Argument and the Pessimistic Induction.”

### Afternoon—Evening:

Guided tour for invited speakers

Visit to the city of A Coruña

**18:30** General Assembly of the Members of the Academy.

## Friday, 25 September 2015

### Morning

**9:30** Edward Zalta (University of Stanford): “A Realistic Approach to the Mathematics Used in Science.”

**10:20** Hans Lenk (University of Karlsruhe): “A Scheme-Interpretationist Actionistic Realism.”

**11:10—11:40** Coffee break

**11:40** Thomas Nickles (University of Nevada at Reno): “Heuristic, Historical Pragmatism versus Strong Scientific Realism.”

**12:30** Adrian Miroiu (National School of Political Studies and Public Administration, Bucharest): “Scientific Realism in Political Science: Actors and Institutions.”

### Afternoon-Evening

**16:00-17:30** Contributed papers:

**16:00** Maria Jose Arrojo (A Coruña): "Objectivity and Truth in Communication Sciences."

**16:30** Jose F. Martinez-Solano (Murcia): “Objectivity and the Social Character of Science in Karl Popper.”

**17:00** Amanda Guillan (A Coruña): “Realistic Components in the Conception of Pragmatic Idealism: The Role of Objectivity and the Notion of ‘Fact’.”

**17:30—18:00** Coffee break

**18:00** Conference: Alan Musgrave (University of Otago, Dunedin): “Strict Empiricism versus Explanation in Science.”

**19:00** Closing Ceremony: Local Organizer (Wenceslao J. Gonzalez), President of the Academy (Evandro Agazzi), and Vice-Rector of the University of A Coruña.

## Saturday, 26 September 2015

### Morning

Guided tour for invited speakers

Visit to the city of Santiago de Compostela