

## INTERNATIONAL WORKSHOP

Imperial College  
London



### *Does History Matter?*

### *Techno-sciences and their historically informed policies*

**14 January 2016 (Thursday)**

Department of History and Philosophy of Science  
National and Kapodistrian University of Athens (NKUA)

### **Location**

Dracopoulos Amphitheatre  
National and Kapodistrian University of Athens Main Building  
Panepistimiou Street (Propylaia)

## **Organizers**

Stathis Arapostathis, National and Kapodistrian University of  
Athens

Peter Pearson, Imperial College London

## **Organizing Institutions**

Department of History and Philosophy of Science, National and  
Kapodistrian University of Athens

Imperial College Centre for Energy Policy and Technology,  
Imperial College London

## **Sponsors**

European Association for the Study of Science and Technology  
(EASST)

EPSRC-funded Realising Transition Pathways Project (RTP)

Honest: History of Nuclear Energy and Society

## **Contact:**

Stathis Arapostathis (arapost@phs.uoa.gr)

## **Program**

9.00-9.30 Registration

9.30 Welcome Opening

### **9.30-11.00 Infrastructures, Technologies and the Environment**

Chair: Dimitra Barkouta

Vincent Lagendijk, Infrastructures, Local Resistance, and Identify-Formation in 20th Century Europe

Martin Ivanov, The network development of the Bulgarian electricity system in the light of the integration of new (renewable) energy supply technologies in recent years: tensions, challenges, perspectives.

Aristotle Tympas and Vassiki Aggelopoulou, A history of materialities that matters: Producing an energy technology past for a sustainable future

11.00-11.30 Coffee Break

### **11.30-13.30 Innovation Transitions, Governance and Path Dependencies**

Chair: Danae Diakoulaki

Yiannis Fotopoulos, Stathis Arapostathis, Peter Pearson, Tim Foxon, Governing Visions, Networks and Uncertainties: Insights from the Natural Gas transition in Greece, 1973-2015

Peter Pearson, Path dependence and energy: Why do history and incumbents matter?

Bruno Turnheim, Handling time and temporalities in the governance of sustainability transitions

Ivan Tchalakov, From a Later-Comer to the World's Top 20 in Quality of Internet: the Path-Dependence Approach to the Recent History of ICT Policy in Bulgaria

13.30-15.00 Lunch Break

**15.00-15.30 Projects Presentation**

**Realizing Transition Pathways**

Peter Pearson, Principal Investigator

**HoNESt**

Karl Erik Michelsen, Coordinator of WP2

Ermioni Frezouli, Greek Team Representative

**15.30-17.00 Nuclearities, Techno-sciences and Nuclear Policies**

Chair: Kyriaki Klokiti

Karl Erik Michelsen, Freedom of Choice: Contradictions and continuities in Finnish-Russian (Soviet) nuclear relations

Ivaylo Hristov, Russian technology and the growing European Union in the Cold war end. Bulgarian nuclear energy sector in transition period.

Stathis Arapostathis and Aristotle Tympas, Ambivalences, Legitimacy and Nuclearity in Greece: Politics of Expertise, Framings and Visions in Risky Innovations

17.00-17.15 Break

**17.15-18.30 Comments and General Discussion**

Chair: Katerina Vlanti

Commentators:

Yannis Caloghrou, National Technical University of Athens (NTUA)

Alexandros Kyrtis, University of Athens

Dr. Ioannis Margaritis, NTUA/Power Transmission Operator

Dimitris Ibrahim, Greenpeace Greece

**Closing Remarks:** Stathis Arapostathis and Peter Pearson

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