



International Workshop

## CAUSAL INFERENCE IN THE HEALTH SCIENCES

Sponsored by:

Alma Mater Studiorum

Università degli Studi di Bologna

CIRESS - Interdisciplinary Centre for Research in

Epistemology and History of Science

“Federigo Enriques”

Dipartimento di Filosofia dell’Università di Bologna

PRIN 2008 Research Group on “Probability, stability

and invariance”

Biblioteca “Walter Bigiavi”

**May 27-28, 2011**

**Sala Seminari**

**Biblioteca di Economia “Walter Bigiavi”**

**via delle Belle Arti 33, Bologna**

## FRIDAY, MAY 27

### 10 a.m.

MARIA CARLA GALAVOTTI (Chair, CIRESS)  
Opening Remarks

DONALD GILLIES (University College, London)  
Causality and Propensity

PHILIP DAWID and CARLO BERZUINI (Cambridge University)  
Mechanistic Interaction

### [1 p.m. Lunch]

### 2.30 p.m.

RINO BELLOCCO (Bicocca University, Milan and Karolinska Institute, Oslo)  
Causal Inference Models for Time-Dependent Treatment

LORENZO RICHIARDI (University of Turin)  
Knowledge of the Causal Structure is a Prerequisite to Interpret Statistical Results

JEREMY HOWICK (University College London and Oxford University)  
Why We Don't Need Mechanisms to Generalize the Results of Clinical Trials: a Reply to Cartwright

## SATURDAY, MAY 28

### 10 a.m.

RAFFAELLA CAMPANER and  
MARIA CARLA GALAVOTTI (University of Bologna)  
Evidence, Interventions and Causal Relations

DAVID TEIRA (UNED, Madrid)  
Randomization in Medicine and Economics

### [12:30 p.m. Lunch]

### Convenors:

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