



UNIVERSITÀ  
DEGLI STUDI  
DI PADOVA

CISFIS  
CENTRO INTERDIPARTIMENTALE DI RICERCA  
IN STORIA E FILOSOFIA DELLA SCIENZA

# Model Selection: Ockham's Razors and Related Issues

14-15-16 April 2015

**14 April**, Sala delle Edicole – Piazza Capitaniato, 3

17.00 Welcome

**Elliott Sober** (Wisconsin)

***Parsimony Arguments in Science – Two Paradigms***

**15 April**, Aula della Vigna – Via Jappelli, 1

09.30 – 11.00

**Jan-Willem Romeijn** (Groningen)

***Complexity and Evidence in Model Evaluation***

Coffee break

11.30 – 13.00

**Gustavo Cevolani** (Torino), **Vincenzo Crupi** (Torino), **Roberto Festa** (Trieste)

***Likelihood Principles and the Grammar of Bayesian Confirmation***

15.00 – 16.30

**Luca Tambolo** (Trieste)

***Theoretical Contingency and Scientific Realism***

Coffee break

17.00 – 18.30

**Zdenka Brzovic and Predrag Šustar** (Rijeka)

***Adaptationism and Evolutionary Molecular Biology***

**16 April**, Aula A, piano terra, Edificio Fiore di Botta – Via Pescarotto, 8

15.00

**Elliott Sober** (University of Wisconsin)

***Parsimony in Phylogenetic Inference***

Organizing committee: Pierdaniele Giaretta, Telmo Pievani