

## Behavioural Science Group 3<sup>rd</sup> Summer School

### Medical and Ethical Decision-Making

7 July – 10 July 2015, Venice

#### Tuesday 7 July

9:30 – 10:00 Registration and coffee

10:00 – 11:15 Gerd Gigerenzer: "70-80% of doctors do not understand health statistics": What's the solution'?

11:15– 11:45 Coffee

11:45– 13:00 Edi Karni: A theoretical model of medical decision making

13:00 – 14:30 Lunch

14:30 – 15:45 Ido Erev: Rare events: The example of medical insurance and safe medical behaviour

15:45 – 16:15 Coffee

16:15 – 17:30 Ivo Vlaey: Recent developments in behaviour change and decision theory (nudge theory)

#### Wednesday 8 July

10:00 – 11:15 Moshe Leshno: Stochastic dominance and clinical guidelines

11:15 – 11:45 Coffee

11:45 – 13:00 Uzi Segal: Randomization and fairness: Axioms and objections

13:00 – 14:30 Lunch

14:30 – 15:45 Gerd Gigerenzer: How current health care systems encourage overtreatment of patients and deception

15:45 – 16:15 Coffee

16:15 – 17:30 Daniel Read: Choosing for the future you

### **Thursday 9 July**

10:00 – 11:15 John Fox: Stacks and ladders: A common-ground theory of (medical) decision-making I

11:15 – 11:45 Coffee

11:45 – 13:00 Edi Karni: Applications of the medical decision making model

13:00 – 14:30 Lunch

14:30 – 15:45 Ido Erev: On the decisions to explore by patients and doctors

15:45 – 16:15 Coffee

16:15 – 17:30 John Fox: Stacks and ladders: A common-ground theory of (medical) decision-making II

19:00 – 21:00 Summer School dinner

### **Friday 10 July**

10:00 – 11:15 Uzi Segal: How to randomize: Biased lotteries and fairness

11:15 – 11:45 Coffee

11:45 – 13:00 Gerard Hodgkinson: Evidence-based decision making

13:00 – 14:30 Lunch

14:30 – 15:15 Tigran Melkonyan and Zvi Safra: Groups presentations

15:15 – 15:45 Coffee

15:45 – 17:00 Moshe Leshno: Shared decision-making: controversies in clinical decisions

