

Workshop Program

The Future of Insurance. How Does Algorithmic Prediction Affect Insurance Practices?*University of Bologna, Palazzo Poggi, via Zamboni 33***Thursday 18th November – Aula V, Palazzo Poggi, University of Bologna**

10:30 to 11:00 **Registration**11.00 to 11:30 **Introduction** Elena Esposito and Alberto Cevolini11.30 to 13.00 **Session One** *Chair: Laurence Barry*

François Ewald – *Insurance, prevention, prediction... in the age of Big Data*

Discussants: Alberto Cevolini and Elena Esposito

13:00 to 14.30 **Lunch** Pane e Pannelle, via S. Vitale 7114:30 to 16.00 **Session Two** *Chair: Liz McFall*

Turo-Kimmo Lehtonen – *Insurance and the new datafication of uncertainty*Laurence Barry – *Do scores have a meaning?*

Discussant: Giancarlo Corsi

16.00 to 16.30 **Break**16.30 to 18:00 **Session Three** *Chair: Ine Van Hoyweghen*

Pierre François and Théo Voldoire – *The revolution that did not happen: telematics and car insurance in the 2010s*George Yannis – *The transformation of the insurance industry and road safety by driver safety behaviour telematics*

Discussant: Gerardo Di Francesco

18:00-19:00 **Session Four** *Chaired by Alberto Cevolini*

General Discussion

20:00 **Dinner** at Sale Grosso, Vicolo de' Facchini, 4A

Friday 19th November – *Aula V, Palazzo Poggi, University of Bologna*

9.00 to 10:30 **Session Five** *Chair: Pierre François*

Paolo Sgrignoli, Valerio Castellana and Silvia Marcacci – *Understanding human-machine interaction: the role of insurers*

Alberto Cevolini and Elena Esposito – *Behaviour-based predictions and prevention: open issues about future insurance*

Discussant: Jonas Mieke

10:30 to 11:00 **Break**

11.00 to 12.30 **Session Six** *Chair: Turo-Kimmo Lehtonen*

Ine Van Hoyweghen – *One for all, all for one: containing the promise of solidarity in precision medicine*

Maiju Tanninen – *Guaranteed outcomes or new uncertainties? Behavioural data in life insurance*

Discussant: Vera Linke

12.30 to 14.00 **Lunch** Pane e Pannelle, via S. Vitale 71

14.00 to 15:30 **Session Seven** *Chair: Yuri Poletto*

Michele Loi and Joachim Baumann – *Fairness of insurance premiums: the case for sufficiency*

Liz McFall – *Zooming in on risk: InsurTech, big data and the business of disruption*

Discussant: Duncan Minty

15.30 to 16:30 **Session Eight** *Chaired by Elena Esposito*

General Discussion