

Symposium in Honor of Karl Sigmund

Department of Mathematics, University of Vienna, Austria
(Oskar-Morgenstern-Platz 1, 1090 Vienna, Sky Lounge 12th floor)

October 29 - 30, 2015

Program

Thursday, October 29

10:00 – 10:20 Opening addresses by Vice-Rector Prof. Dr. Heinz Faßmann and by Dean Prof. Dr. Harald Rindler

10:20 – 11:15 Peter Schuster (Universität Wien): "*Modeling cooperation – From molecules to man*"

11:15 – 12:10 Martin Nowak (Harvard University): "*Natural cooperation*"

12:10 – 14:00 Lunch

14:00 – 14:55 Sebastian Schreiber (University of California, Davis): "*Fitness covariances and coexistence of interacting, structured populations*"

14:55 – 15:15 Coffee

15:15 – 16:10 Silvia De Monte (École normale supérieure): "*Alone by choice or by chance: solitary individuals and the evolution of social groups*"

16:15 – 17:10 Arne Traulsen (MPI Plön): "*Punishment, opportunism, and evil institutions*"

19:00 Heuriger

Friday, October 30

09:15 – 10:10 Christoph Hauert (University of British Columbia, Vancouver): "*Asymmetric evolutionary games*"

10:10 – 10:30 Coffee

10:30 – 11:25 Christian Hilbe (Harvard University & IST Austria): "*Extortion and generosity in repeated games*"

11:25 – 12:20 Immanuel Bomze (Universität Wien): "*The complexity of simple models – two recent world records from Vienna*"

12:20 – 14:15 Lunch

14:15 – 15:10 Ulf Dieckmann (IIASA): "*Overcoming misperception, polarization, and distrust in human behavior*"

15:10 – 16:05 Peter Hammerstein (Humboldt-Universität zu Berlin): "*Karl der Große*" ("Charlemagne", talk in English)

16:05 Coffee



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