

1st Workshop of the SKIN Community

Simulating Knowledge Dynamics in Innovation Networks

31st March – 1st April 2011

University of Koblenz-Landau, Koblenz, Germany

DRAFT PROGRAMME

Thursday 31 March

09:00 Welcome

09:45 Introduction

Petra Ahrweiler, Andreas Pyka and Nigel Gilbert

University College Dublin, IE; University of Hohenheim, DE; University of Surrey, UK

The SKIN model: history, strengths and weaknesses

11:00 Coffee break

11:30 Session 1

Mercedes Bleda; Ozge Dilaver Kalkan; Elvira Uyarra

Centro de Ciencias Humanas y Sociales, Madrid, ES.; University of Manchester, UK;
University of Surrey, UK

Actors, Intentions and Randomness: Evolution of Regional Innovation Networks

Cristina Ponsiglione

University of Naples Federico II, IT

Simulating Knowledge Dynamics in Industrial Districts

12:30 Lunch

14:00 Session 2

Michel Schilperoord

University College Dublin, IE

Simulating the Role of MNEs for Knowledge and Capital Dynamics in Regional Innovation Networks

Manuela Korber

AIT Austrian Institute of Technology, AT

The Impact of Public RTI Funding on Biotechnology Innovation Systems: An Agent-Based Approach

15:30 Tea break

16:00 Session 3

Benjamin Schrempf

University College Dublin, IE

Simulating Knowledge Dynamics in Innovation Networks

Bei Gao

University College Dublin, IE

Knowledge Dynamics in ICT innovation Networks

Alexander Friedrich

Vienna University of Economics and Business, AT

Modeling the Austrian aeronautic innovation system: An agent-based approach

17:30 Coach to Burg Lahneck

18:00 Tour of castle

19:30 Dinner at castle restaurant

Friday 1 April

09:00 Session 4

Caroline Wagner

University of Pennsylvania, US

TBA

Giorgio Triulzi, Ramon Scholz

Maastricht University, NL; University of Hohenheim, DE

TBA

Mathias Müller, Tobias Buchmann, Muhamed Kudic

University of Hohenheim, DE

Causes and consequences of ego-network overshooting tendencies in evolving networks

Bart Vermeulen

Katholieke Universiteit Leuven, BE

Kenes in supply chain networks

10:30 Coffee break

11:00 Panel

Where next for SKIN?

12:00 Summary and conclusions

12:30 Lunch and Workshop ends