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## The 4<sup>th</sup> RA [X] ‘Networks’ Workshop

### Theme 2018

“New ways of innovation policy design and its evaluation –  
insights from complex adaptive systems and beyond”

Andrássy University Budapest,  
15-16 November 2018, Budapest

### PROGRAM

**Location:**

Andrássy Universtiy Budapest  
Pollack Mihály tér 3  
1088 Budapest

**Workshop organizer:**

Martina Eckardt, Andrásy University Budapest  
Jutta Sehic, Andrásy University Budapest  
Jutta Günther, University Bremen  
Muhamed Kudic, University Bremen  
Andreas Pyka, University Hohenheim



**Day 0**

**14. Nov. 2018**

**19.00 – 21.00**      **Informal Get-Together** (@Zappa bistro, Mikszáth Kálmán tér 2)

**Day 1**

**15. Nov. 2018**

**09.00 – 09.30**      **Registration**

**09:30 – 09.45**      **Welcome address**      **(Martina Eckardt, Andrassy University,  
Jutta Günther, Bremen University)**

**09.45 – 11.00**      **Session 1 (Chair: Jutta Günther)**

Graf, H., Broekel, T.: "A Shot in the Dark? Policy's Influence on Cluster Networks"

Hesse, K.: "How can Innovation Policy Foster the Emergence of Radical Innovations?"

Kalcik, R., Haindlmaier, G., Köngeter, A.: "Capturing Radical Innovation in a Network Paradigm"

**11.00 – 11.25**      **Coffee break**

**11.25 – 12.15**      **Session 2 (Chair: Martina Eckardt)**

Apostolos, V., Stamboulis, Y.: "Incorporating the Triple Helix Model into National Innovation Systems: A System Dynamics (SD) Approach"

Sebestyén, T., Varga, A.: "Formation of Knowledge Networks: Applying an Agent Based Model for Policy Evaluation"

**12.15 – 13.30**      **Lunch** (@ Építészpince, Ötpacsirta utca 2)

**13.30 – 14.30**      **Poster-Session and open discussion forum**

Avenyo, E.: "Learning and Product Innovation Performance in Ghana: An Empirical Study of Informal Enterprises"

Huszak, L.: "Regional Technology Transfer"

Pelle, A.: "Economic Complexity and R&I Capacity across European Countries"

Wolf, P., Friz, K., Kladroba, A., Buchmann, T., Kudic, M.: "Introducing New Network-based Innovation Indicators – Insights from the 'Neo-Ind.' Project"

**14.30 – 15.30**      **Keynote lecture - Michael Fritsch:** "Regional Networks and System Performance "

**15.30 – 16.00**      **Coffee break**

16.00 - 16.50

**Session 3 (Chair: Muhamed Kudic)**

Droste-Franke, B., Fohr, G., Nietgen, T., Voge, M., Weidle, M.: "Simulating Technological Innovation Networks – Generalisable Elements Using the Example of Lithium Batteries"

Bogner, K.: "Knowledge Networks in the German Bioeconomy. Network Structure and Performance of Publicly Sponsored R&D Networks"

19.00 -21.00

**Conference dinner** (@ Múzeum Kávéház és Étterem, Múzeum krt. 12)

**Day 2**

**16. Nov. 2018**

08:30 – 09.00

**Registration**

09.00 – 10.15

**Session 4 (Chair: Matthias Mueller)**

Varga, A., Sebestyén, T., Szabó, N., Szerb, L.: "Estimating the Economic Impacts of Knowledge Network and Entrepreneurship Development in Smart Specialisation Policy"

Elekes, Z., Tóth, G., Juhász, S., Lengyel, B.: "Inventor Collaboration and it's Persistence across European Regions"

Sehic, J.: "Networking and Knowledge Transfer - Returnee Entrepreneurship in the Western Balkans"

10.15 – 10.45

**Coffee break**

10.45 – 12.00

**Session 5 (Chair: Jutta Sehic)**

Pyka, A., Kudic, M., Mueller, M.: "Regional Innovation Systems in Policy Laboratories"

Hara, Y., Mani, S.: "Emerging Technology, State and National Technological Capability: An International Comparative Analysis Based on Robotics and Autonomous Systems"

Buchmann, T., Wolf, P.: "Measuring Plasticity of Automotive Innovation Networks"

12.00 – 13.00

**Lunch** (@ Építészpince, Ötpacsirta utca 2)

13.00 – 14.00

**Keynote lecture – Dominique Foray:** "Insights from Recent EU Innovation Policy Experiences: Towards the Emergence of a Dominant Policy Design"

14.00 – 14.15

**Announcements on publication options and 5<sup>th</sup> RA [X] Workshop**

14.15 – 14.30

**Farewell address**