





9th MEIDE Conference

Model-based Evidence on Innovation and Development

June 16-17, 2016

The National Research University Higher School of Economics 9-11 Myasnitskaya st., 101000, Moscow, Russia

Final Program

| Thursday, June 16, 2016 | | | |
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| 9:00 am to 9:20 am | Registration | | |
| 9:20 am to 10:30 am | Opening and Plenary session I (room 518) | | |
| | Chair: Pierre Mohnen (UNU-MERIT) | | |
| | Leonid Gokhberg (Higher School of Economics, Moscow) | | |
| | Seeking for evidence-based STI policies: An overview of HSE ISSEK activities | | |
| | Discussant: Reinhilde Veugelers (KU Leuven and Bruegel) | | |
| 10:30 am to 11:00 am | Coffee break (room 429) | | |
| | Parallel Session 1.1.1 – Macro-level aspects of innovation (room 518) | | |
| 11:00 am to 12:30 pm | Chair: Patrick Schulte (ZEW) | | |
| | - 'Toward a macro-modelling of European Innovation Union: The contribution of NEMESIS | | |
| | model' – <u>Pierre Le Mouël</u> , Boris Le Hir, Arnaud Fougeyrollas, Paul Zagamé and Baptiste | | |
| | Boitier (SEURECO) | | |
| | - 'Accelerated examination and patent quality of patent office' – <u>Junbyoung Oh</u> and Yeekyung Kim (Inha University) | | |
| | - 'Diffusion of Skill-Biased Technical Change: Evidence from a Panel of Countries and Industries' | | |
| | - Patrick Schulte (ZEW) | | |
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| | Parallel Session 1.1.2 – Framework conditions and firm performance (room 428) | | |
| | Chair: Micheline Goedhuys (UNU-MERIT) | | |
| | - 'Coping with political instability: Firm innovation in sub-Saharan Africa' – Sorin Krammer (University of Groningen) | | |
| | - The role of quality certifications and innovation as sources of productivity growth in Peru' – <u>Fernando Vargas (UNU-MERIT)</u> | | |







| | - 'Management standard certification and firm productivity: micro-evidence from Africa' – |
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| | Micheline Goedhuys and Pierre Mohnen (UNU-MERIT) |
| 12:30 pm to 02:00 pm | Lunch (room 429) |
| | Parallel Session 1.2.1 - Agglomeration, innovation and regional development (room 518) |
| | Chair: Eugeniy Kutsenko (HSE) |
| | - 'Social network, extra-cluster linkages and knowledge creation: The case of biotechnology in |
| | Chile' – Carmen Contreras-Romero (Oxford University) |
| | - 'Trusting regions – open regions? Regional trust as an additional determinant of firms' open |
| | innovation strategy' – Jana Schmutzler and <u>Jaider Vega-Jurado</u> (Universidad del Norte) |
| | - 'Determinants of regional innovation output in Russia: are people or capital more important?' - |
| | Stepan Zemtsov (RANEPA), Alexander Muradov (Technology State University), Imogen Wade (HSE), Vera Barinova (RANEPA) |
| 02:00 pm to 03:30 pm | |
| | Parallel Session 1.2.2 – Innovation strategies (room 428) |
| | Chair : Vitaliy Roud (HSE) |
| | - 'A nonparametric shape constrained IV estimation of localised technical change' – <u>Davide</u> |
| | Antonioli (Univ. of Chieti-Pesacara), Georgios Gioldasis (Univ. of Ferrara) and Antonio |
| | Musolesi (Univ. of Ferrara) |
| | - 'Dynamics of product diversification and value chain upgrading' – Jennifer Taborda (UNU- |
| | MERIT) 'Agents of the post industrial revolution; discomination of advanced technologies and |
| | - 'Agents of the next industrial revolution: dissemination of advanced technologies and organizational concepts in the Russian manufacturing' – Vitaliy Roud (HSE, Moscow) |
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| 03:30 pm to 04:00 pm | Coffee break (room 429) |
| | Parallel Session 1.3.1 Innovation policy I (room 518) |
| | Chair: Paul Hünermund (KU Leuven) |
| | - Does Microfinance impede entrepreneurial initiatives? Evidence from Bangladesh' – Arijita |
| | <u>Dutta</u> and Sharmishtha Banerjee (University of Calcutta) |
| | - 'New Initiatives in innovation policy in Brazil 2011 - 2014' – <u>Joao Alberto De Negri</u> (IPEA) |
| | - 'Estimating the Local Average Treatment Effect of R&D subsidies in a Pan-European program' |
| | – <u>Paul Hünermund</u> and Dirk Czarnitzki (KU Leuven) |
| 04:00 pm to 05:30 pm | |
| | Parallel Session 1.3.2 Technology dynamics (room 428) |
| | Chair: Konstantin Fursov (HSE) |
| | - 'Why do some technologies improve faster than others?'- Giorgio Triulzi (MIT) |
| | - The role of informal institutions on entrepreneurs' innovative behaviour' – Nataliia Ostapenko (University of Tartu) |
| | - 'What do we know about user-innovation in Russia? Evidence from a large-scale population |
| | survey' - Konstantin Fursov and Thomas Thurner (HSE) |







| Friday, June 17, 2016 | | |
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| 9:00 am to 10:30 am | Plenary Session II - (room 518) Chair: Jacques Mairesse (UNU-MERIT) Matteo Grazzi and Carlo Pietrobelli (Inter-American Development Bank) Firm Innovation and Productivity in Latin America and the Caribbean: The Engine of Economic Development Discussants: Xavier Cirera (World Bank) Pierre Mohnen (UNU-MERIT) Marco Vivarelli (Università Cattolica del Sacro Cuore) | |
| 10:30 am to 11:00 am | Coffee break (room 429) | |
| 11:00 am to 12:30 pm | Parallel Session 2.1 – Innovation Policy II (room 518) Chair: Giulia Valacchi (IHEID) - 'Matthew effect, capabilities and innovation policy. The Argentinean case' – Mariano Pereira, Diana Suárez & Gabriel Yoguel (Universidad Nacional de General Samiento) - 'Do intellectual property rights influence cross-border mergers and acquisitions?' – Mercedes Campi (IIEP-Baires), Marco Dueñas (Universidad de Bogotá) and Matteo Barigozzi (LSE) and Giorgio Fagiolo (Scuola Superiore Sant'Anna) - 'Multinational innovation, product life cycles and intellectual property rights protection: Which is the best place to invent something?' – Giulia Valacchi (IHEID) | |
| 12:30 pm to 2:00 pm | Lunch (room 429) | |
| 2:00 pm to 3:30 pm | Parallel Session 2.2.1 Knowledge production (room 518) Chair: Jacques Mairesse (UNU-MERIT) - 'Public procurement as policy instrument for innovation' – Dirk Czarnitzki, Paul Hünermund and Nima Moshgbar (KU Leuven) - 'Scientific mobility as a bridge between two worlds: Analysing the impact of foreign-educated PhDs on academic upgrading in Mexico' – Lorena Rivera-Leon and Simone Sasso (UNU-MERIT) - 'Gender and the publication output of graduate students: A case study' – Michele Pezzoni (Univ. of Nice), Jacques Mairesse (UNU-MERIT), Paula Stephan (Georgia State University) and Julia Lane (NYU) Parallel Session 2.2.2 Innovation, management and firm performance (room 428) Chair: Pedro Mendi (University of Navarra) | |
| | 'Management practices, innovation and productivity in developing countries' – Xavier Cirera and Leonard Sabetti (World Bank) 'The effect of intellectual property rights on agricultural productivity' – Mercedes Campi (IIEP-BAIRES) Exit rates and innovation strategies: Panel data evidence from Spain' – Alex Armand and Pedro Mendi (University of Navarra) | |
| 3:30 pm to 4:00 pm | Coffee break (room 429) | |
| 4:00 pm to 5:30 pm | Final Session 2.3 Innovation and employment (room 518) | |







| | Chair: Xavier Cirera (World Bank) |
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| | - 'Employment effects of innovations over the business cycle: firm-level evidence from European countries' – Bernhard Dachs (AIT), Martin Hudd (Maastricht University) Christian Köhler (ZEW)) and Bettina Peters (ZEW) |
| | - 'Globalization, technological change and labor demand: A firm level analysis for Turkey' – Elena Meschi (University of Venice), Erol Taymaz (Middle East Technical University) and Marco Vivarelli (Università Cattolica del Sacro Cuore) |
| | - 'The effects of innovation on employment in developing countries: Evidence from enterprise surveys' – Xavier Cirera and Leonard Sabetti (World Bank) |
| 5:30 pm to 8:30 pm | Conference dinner (Professors' Hall) |

Organizers:

Leonid Gokhberg (HSE) Vitaliy Roud (HSE) Pierre Mohnen (UNU-MERIT) Fernando Vargas (UNU-MERIT)

Sponsors:

National Research University – Higher School of Economics UNU-MERIT Inter-American Development Bank