

# 3<sup>rd</sup> Geography of Innovation Conference - Program



	January, 28 <sup>th</sup>				January, 29 <sup>th</sup>					January, 30 <sup>th</sup>				
	8:45am	9:15am	11:15am	1:45pm	4:15pm	8:00am	9:40am	11:30am	2:00pm	3:45pm	4:45pm	9:00am	11:00am	11:45am
<b>Opening session</b>	8:45am													

## Keynote lectures

Susana Borrás		9:15am												
Patrick Cohendet		9:15am												
Bronwyn H. Hall								11:30am						
David L. Rigby								11:30am						
Roberta Rabelotti										3:45pm				
Francesco Lissoni													11:00am	

## Special sessions

Innovation and Smart development in Rural and Peri-urban Areas (Danielle Galliano and André Torre)			11:15am	1:45pm										
Rethinking Network and location in economics of innovation: Theory and public policy evaluation (Nadine Massard)					4:15pm									
Relatedness and the Geography of Innovation (Pierre-Alexandre Balland and Tom Brökel)			11:15am	1:45pm	4:15pm	8:00am	9:40am		2:00pm		4:45pm	09:00am		
Governance of Smart Specialisation Strategies: deepening in the entrepreneurial discovery process (Joan Crespo, Ederne Magro and James R. Wilson)				1:45pm										
New technologies for Smart and Sustainable Specialization Strategies (S4): prospects for regional development (Sandro Montresor and Francesco Quatraro)						8:00am	9:40am							
The changing geography of innovation: Technology driven foreign direct investment (TFDI) in Europe by Emerging Multinationals (Cristina Chaminade, Elisa Giuliani and Roberta Rabelotti)						8:00am								
Open innovation in third places: which models in China (Gilles Puel and Valérie Fernandez)				1:45pm	4:15pm									
Third-places, Platform, middle ground and knowledge creation (Raphaël Suire)									2:00pm					
Innovation Policy and knowledge relations (Pierre-Alexandre Balland and Tom Brökel)									2:00pm		4:45pm	09:00am		
"Meet the Editor": Elisa Giuliani (Research Policy)							9:40am							

## Regular sessions

Local and cluster based policies			11:15am	1:45pm										
Creativity, creative class and urban development			11:15am											
MNCs, Globalization and knowledge spill overs				1:45pm		8:00am								
Eco-innovation, geography and sustainability			11:15am			8:00am	9:40am							
Entrepreneurship, innovation and regional development				1:45pm	4:15pm				2:00pm		4:45pm			
Cluster life cycle					4:15pm	8:00am	9:40am							
University-industry relations					4:15pm		9:40am							
Organisational and institutional innovation					4:15pm									
Labour mobility, knowledge and innovation									2:00pm		4:45pm	09:00am		
Spatial dynamics of innovation networks									2:00pm		4:45pm	09:00am		11:45am
Regional diversification and growth									2:00pm		4:45pm	09:00am		11:45am
Industry dynamics and innovation											4:45pm			
KIBS and the geography of innovation														11:45am
Geography of Science							9:40am							11:45am
Employment trends in the geography of innovation						8:00am								
Proximity and innovation														11:45am

8:00am – 8:45am Foyer Ariane	Welcome/coffee	
8:45am – 9:15am Room Cassiopée	<b>Opening Session</b> Jérôme Vicente (Sciences Po Toulouse, Head of LEREPS), Philippe Raimbault (Head of Sciences Po Toulouse), Nadine Massard (University of Grenoble, Head of EUROLIO), Ron Boschma (Lund University, Director of CIRCLE)	
9:15am – 10:45am Room Cassiopée	<b>Keynote lectures #1&amp;2</b>  <b>Susana Borrás (Copenhagen Business School)</b>  <b>Patrick Cohendet (HEC Montreal)</b>	<b>Chair: Lars Coenen (Lund University)</b>  <b>Topic: Conceptualising 'governance of change' in socio-technical systems. A geography perspective</b>  <b>Topic: Space and the economics of creativity and innovation</b>
10:45am – 11:15am Foyer Ariane	Coffee break	
11:15am – 12:45am Room Spot	<b>Session 1.1: Relatedness and the Geography of Innovation</b>  Sergio Petralia  Frank van der Wouden  Frank Neffke, Matte Hartog, Ron Boschma and Martin Henning	<b>Chair: Pierre-Alexandre Balland (Utrecht University)</b>  <i>Technological Development in the US (1836-2010) (136)</i>  <i>The role of technological relatedness and inventor collaboration networks on knowledge production in U.S. cities between 1836 and 2005 (55)</i>  <i>Agents of structural change. The role of firms and entrepreneurs in regional diversification (76)</i>
11:15am – 12:45am Room Argos	<b>Session 1.2: Creativity, creative class and urban development</b>  Benjamin Klement and Simone Strambach  Luciana Lazzeretti  Shiri Breznitz and Douglas Noonan	<b>Chair: Raphaël Suire (University of Rennes)</b>  <i>The evolution of urban music scenes: Visualizing and analysing the accumulation and combination of symbolic knowledge (178)</i>  <i>Creative Economy as a successful paradigm or a creative bubble. An open debate (95)</i>  <i>Planting the Seed to Grow Local Creative Industries: Cultural Districts' and Arts Schools' Impacts on Supply and Demand (267)</i>
11:15am – 12:45am Room Daurat	<b>Session 1.3: Local and cluster based policies</b>  Nicoletta Corrocher, Francesco Lamperti and Roberto Mavilia  Amel Ben Abdesslem and Raphaël Chiappini  Tetsu Kawakami and Eri Yamada	<b>Chair: Andrea Morrison (Utrecht University)</b>  <i>Do Science Parks matter for firms' growth? An empirical analysis on the Italian experience (161)</i>  <i>Cluster policy and firm performance: a case study of the French optic/photonic industry (47)</i>  <i>The micro-geographies of industrial diversity and productivity growth: Evidence from the transportation equipment industry in Japan (200)</i>
11:15am – 12:45am Room Diamant	<b>Session 1.4: Innovation and Smart development in Rural and Peri-urban Areas</b>  Danielle Galliano and Pierre Triboulet  François Deltour, Sébastien Le Gall and Virginie Lethiais  Maryline Filippi	<b>Chair: André Torre (Agro Paris Tech)</b>  <i>Spatial Externalities and Innovative Performance in the French Industry : A Rural/Urban Comparison (30)</i>  <i>Spatial scale of cooperation for innovation: the role of ICT and firms location (162)</i>  <i>Open innovations and Smart Rural Development: What can we learn from the French Agricultural Cooperatives? (86)</i>

<p><b>11:15am – 12:45am</b> <b>Room De Marmier</b></p>	<p><b>Session 1.5: Eco-innovation, geography and sustainability</b></p> <p>Lars Coenen, Ties Hansen and Bernhard Truffer</p> <p>Chris Eveleens, Frank van Rijnsoever and Marko Hekkert</p> <p>Ariane Huguenin and Olivier Crevoisier</p>	<p><b>Chair: Charilaos Kephaliacos (ENFA Toulouse)</b></p> <p><i>Where and how do socio-technical regimes destabilize? Shifting pathways in the Swedish paper and pulp industry (65)</i></p> <p><i>Come together: the influence of social capital on the performance assessment of incubated clean-tech start-ups (45)</i></p> <p><i>Institutionalizing demonstration: Lever of territorial development in a context of energy transition? (168)</i></p>
<p><b>12:45am – 1:45pm</b> <b>Foyer Ariane</b></p>	<p><b>Lunch break</b></p>	
<p><b>1:45pm – 3:45pm</b> <b>Room Spot</b></p>	<p><b>Session 2.1: Relatedness and the Geography of Innovation</b></p> <p>Tom Brökel and Lars Mewes</p> <p>Joan Crespo, Pierre-Alexandre Baland, David Rigby and Sergio Petralia</p> <p>Gianluca Capone and Ron Boschma</p> <p>Rosina Moreno and Ernest Miguélez</p>	<p><b>Chair: Silvia Rita Sedita (University of Padova)</b></p> <p><i>The technological diversification of regions – path dependencies, regional branching and R&amp;D policy (59)</i></p> <p><i>The evolution of knowledge space (155)</i></p> <p><i>Relatedness, Diversification, and Institutions (159)</i></p> <p><i>Relatedness and external linkages for Europe’s regional innovation (228)</i></p>
<p><b>1:45pm – 3:45pm</b> <b>Room Cassiopée</b></p>	<p><b>Session 2.2: Open innovation in third places: which models in China</b></p> <p>Min Zhang</p> <p>Feng Zhen</p> <p>Luis Orozco</p> <p>Clément Renaud, Gilles Puel and Valérie Fernandez</p>	<p><b>Chair: Gilles Puel (University of Toulouse Jean Jaures)</b></p> <p><i>Agglomeration of Advertising Enterprises in the Inner City of Nanjing: Social Network Perspective (15)</i></p> <p><i>Maker Space and Collaborative Innovation in China (141)</i></p> <p><i>Open Innovation models and the geography of innovation: a state of the art (174)</i></p> <p><i>Open Innovation Models in Urban China (91)</i></p>
<p><b>1:45pm – 3:45pm</b> <b>Room Daurat</b></p>	<p><b>Session 2.3: Local and cluster based policies</b></p> <p>Christian Longhi</p> <p>Frank van Oort, Hans Koster, Michiel Gerritse and Fangfang Cheng</p> <p>Alexis Vanderstocken, Marie Coris and Christophe Carrincazeaux</p> <p>Agnieszka Olechnicka and Adam Ploszaj</p>	<p><b>Chair: Jose Antonio Belso-Martinez (University of Alicante)</b></p> <p><i>Learning from policies: dynamic collective innovation networks in clusters. An empirical analysis of the Competitiveness Clusters ‘Secure Communicating Solutions’ (89)</i></p> <p><i>Place-based policies, firm productivity and displacement effects: Evidence from High-Tech Firms in Shenzhen Science Parks, China (120)</i></p> <p><i>Regional S&amp;T policies and regional trajectories during the 2000s. The French case (236)</i></p> <p><i>What bibliometric data can tell us about science-business collaboration? The example of Polish capital region (261)</i></p>
<p><b>1:45pm – 3:45pm</b> <b>Room Servanty</b></p>	<p><b>Session 2.4: MNCs, globalization and knowledge spill overs</b></p> <p>Arne Isaksen and James Karlsen</p> <p>Patricia Laurens, Antoine Schoen, Lionel Villard, Christian Le Bas and Philippe Larédo</p> <p>Francisco Puig, Miguel Gonzalez-Loureiro and Anoop Madhok</p>	<p><b>Chair: Laura Gomez-Mera (University of Miami)</b></p> <p><i>Innovation modes and embeddedness of multinational enterprises. The Agder process industry: a success story on thin ice? (284)</i></p> <p><i>Market coverage of inventions and R&amp;D location in large firms (37)</i></p> <p><i>Disentangling the co-location of firms and its context for further inquiry (85)</i></p>

<p><b>1:45pm – 3:45pm</b> <b>Room Diamant</b></p>	<p><b>Session 2.5: Innovation and Smart development in Rural and Peri-urban Areas</b></p> <p>Isabelle Duvernoy</p> <p>Amélie Goncalves, Pierre Triboulet, Gaël Plumecocq and Danielle Galliano</p> <p>André Torre and Frédéric Wallet</p>	<p><b>Chair: Danielle Galliano (INRA – Toulouse)</b></p> <p><i>Civil society in the urban governance for urban and peri-urban farming. New local imaginations for alternative urban land-uses and farming in Toulouse (90)</i></p> <p><i>In what ways agro-food business strategies in rural areas can be considered as “smarts”? The case of the French department of Aveyron (245)</i></p> <p><i>Innovation in rural and peripheral areas. Towards territorial innovation and reconsideration of local policies (251)</i></p>
<p><b>1:45pm – 3:45pm</b> <b>Room Argos</b></p>	<p><b>Session 2.6: Organisational and institutional innovation</b></p> <p>Elena Zukauskaitė, Michaela Trippl and Monica Plechero</p> <p>Jonathan Eberle and Thomas Brenner</p> <p>Anna Butzin and Hugues Jeannerat</p> <p>Stefan Rehak</p>	<p><b>Chair: Hugues Jeannerat (University of Neuchatel)</b></p> <p><i>Institutional Thickness: Redefining the Concept (36)</i></p> <p><i>More bucks, more growth, more justice? The effects of the common task “Improvement of the regional economic structure” on regional economic growth (249)</i></p> <p><i>Innovation, social innovation and beyond. Towards a valuation approach to innovation geography (121)</i></p> <p><i>Coevolution of institutions and emerging industries in a globalised economy (212)</i></p>
<p><b>1:45pm – 3:45pm</b> <b>Room De Marmier</b></p>	<p><b>Session 2.7 : Entrepreneurship, innovation and regional development</b></p> <p>Michael Fritsch, Alina Sorgner, Michael Wyrwich and Evgueniy Zazdravnykh</p> <p>Martin Borowiecki</p> <p>Andrea Filippetti and Neil Lee</p> <p>Cristiano Antonelli, Francesco Crespi, Francesco Quatraro and Giuseppe Scellato</p>	<p><b>Chair: Nicoletta Corrocher (Bocconi University)</b></p> <p><i>Tell me why? Persistence of Entrepreneurship in the Kaliningrad Region in Spite of Extreme Disruptions (27)</i></p> <p><i>Regional determinants of new business formation in China: Prefecture-level evidence (126)</i></p> <p><i>Who dare to risk during economic recessions? Entrepreneurship and human capital (164)</i></p> <p><i>Knowledge Complexity and Productivity Growth in European Regions (111)</i></p>
<p><b>3:45pm – 4:15pm</b> <b>Foyer Ariane</b></p>	<p><b>Coffee break</b></p>	
<p><b>4:15pm – 6:15pm</b> <b>Room Spot</b></p>	<p><b>Session 3.1: Relatedness and the Geography of Innovation</b></p> <p>Teresa Farinha Fernandes, Pierre-Alexandre Balland and Andrea Morrison</p> <p>Dario Diodato, Neave O’Clery and Frank Neffke</p> <p>Zoltán Elekes and Balázs Lengyel</p> <p>Manuel González-López and Jorge Fernández-Montoto</p>	<p><b>Chair: Rosina Moreno (University of Barcelona)</b></p> <p><i>Skills relatedness and employment structure renewal in US metropolitan areas (197)</i></p> <p><i>Input-output and labor needs of different industries (196)</i></p> <p><i>Related variety, related trade variety, and regional employment growth in the transition economy of Hungary (116)</i></p> <p><i>Openness and innovation in EU regions (12)</i></p>
<p><b>4:15pm – 6:15pm</b> <b>Room Cassiopée</b></p>	<p><b>Session 3.2: Open innovation in third places: which models in China</b></p> <p>Constance Garnier, Valérie Fernandez and Gilles Puel</p> <p>Renaud Clément and Luis Orozco</p> <p>Gilles Puel and Constance Garnier</p> <p>Xi Guangliang and Feng Zhen</p>	<p><b>Chair: Valérie Fernandez (Telecom Paris Tech)</b></p> <p><i>Models of cooperation and innovation in an open space: the case of FabLab Artilect in Toulouse (10)</i></p> <p><i>Open innovation, closed business: Grassroots innovation process and places in China (92)</i></p> <p><i>The revival of the culture of innovation in Shanghai : places of open innovation (11)</i></p> <p><i>The role of B2C e-commerce on business space reconstruction: evidence from electronic mall in Nanjing, China (191)</i></p>

4:15pm – 6:15pm Room Daurat	<b>Session 3.3: Cluster life cycle</b>	<b>Chair: Jérôme Vicente (Sciences Po Toulouse)</b>
	Bastien Bernela, Marc-Hubert Depret and Marie Ferru	<i>Clusters formation and dynamics: new insights from a mixed method analysis (54)</i>
	Mark Bagley	<i>Small worlds, distance decay, and the survival of new firms (268)</i>
	Fiorenza Belussi, Maria Francesca Savarese and Silvia Rita Sedita	<i>Reverse relocation, off-shoring and back-shoring in clusters/industrial districts: moving labour and capital in the global economy (79)</i>
	Vincent Dautel	<i>The incidence of firm's location within a metropolitan region on employment growth in economic downturn (198)</i>
4:15pm – 6:15pm Room Servanty	<b>Session 3.4: Rethinking Network and location in economics of innovation: Theory and public policy evaluation</b>	<b>Chair: Bronwyn Hall (University of Berkeley)</b>
	Benjamin Montmartin, Marcos Herrera and Nadine Massard	<i>Regime of R&amp;D policy mix in France: new evidences from a NUTS3 spatial analysis (43)</i>
	Corinne Autant-Bernard, Cilem Selin Hazir and James Lesage	<i>The effects of the EU Framework programs on regional innovation performance (269)</i>
	Sylvie Charlot and Modou Mar	<i>Evidence on the impacts of the 5th and 6th Framework Programs on European Regional Innovation (190)</i>
	Anne Plunket and Julie Le Gallo	<i>Regional knowledge brokers, local networks and inventive performance (139)</i>
4:15pm – 6:15pm Room Argos	<b>Session 3.5: University-industry relations</b>	<b>Chair: Jacques Mairesse (CREST-ENSAE)</b>
	Rolf Sternberg, Heiko Bergmann and Christian Hundt	<i>Ivory tower and regional environment – how do they influence the emergence of student start-ups? (31)</i>
	Rune Dahl Fitjar	<i>Why do firms collaborate with local universities? (62)</i>
	Mirko Titze, Gunnar Pippel, Matthias Piontek, Michael Fritsch and Wilfried Ehrenfeld	<i>Public Research in Regional Innovation Processes: A Comparative Analysis of Six German Regions (84)</i>
	Robert Huggins, Daniel Prokop, Piers Thompson and Nick Clifton	<i>Network Structure and Regional Innovation: A Study of University-Industry Ties (194)</i>
4:15pm – 6:15pm Room Diamant	<b>Session 3.6: Governance of Smart Specialisation Strategies: deepening in the entrepreneurial discovery process</b>	<b>Chair: Joan Crespo (Utrecht University)</b>
	Chiara Marzocchi, Inger Midtkandal, Jens Sorvik and Elvira Uyarra	<i>How outward looking is smart specialisation? Mechanisms, drivers and barriers to interregional collaboration in research and innovation policy (222)</i>
	Eduarne Magro and James Wilson	<i>Governance of the Entrepreneurial Discovery Process: What is in the Spotlight? (185)</i>
	Péter Járosi, Tamás Sebestyén, László Szerb and Attila Varga	<i>The GMR-Europe.2 model and its application for smart specialization policy impact analysis (181)</i>
4:15pm – 6:15pm Room De Marmier	<b>Session 3.7 : Entrepreneurship, innovation and regional development</b>	<b>Chair: Olivier Brassard (Sciences Po Toulouse)</b>
	Silvia Rita Sedita and Roberta Apa	<i>The role of open innovation-oriented strategies in the innovation performance of mechanical engineering start-up firms in Northern Italy (163)</i>
	Javier Changoluisa and Michael Fritsch	<i>The Relationship between New Business Formation and Incumbents' Perception of Pressure from Competition: Evidence from Germany (225)</i>
	Fenna Cerutti, Marijn van Weele and Frank van Rijnsoever	<i>Like a rolling stone: modelling location decisions for different latent classes of nascent entrepreneurs (202)</i>
	Jose Luis Hervás	<i>How is entrepreneurship in clusters? Analysis of the mechanisms at work in the Castellon cluster's formation and evolution: 1727-2010 (20)</i>
7:00pm – 8:00pm	<b>Welcome Reception (Conseil Départemental)</b>	

<p><b>8:00am – 9:30am</b> <b>Room Spot</b></p>	<p><b>Session 4.1: Relatedness and the Geography of Innovation</b></p> <p>Sonja Buxbaum-Conradi and Pascal Krenz</p> <p>Silvia Rita Sedita, Ivan De Noni, Roberta Apa and Luigi Orsi</p> <p>Christopher Esposito</p>	<p><b>Chair: Koen Frenken (Utrecht University)</b></p> <p><i>Related variety in manufacturing and advanced materials: Insights from a case study of three adjacent industrial clusters in northern Germany (211)</i></p> <p><i>Measuring the effects of knowledge accumulation and technological space relatedness on innovation performance of European regions (182)</i></p> <p><i>Regional Technological Lock-In Induced by High-Complexity Knowledge (153)</i></p>
<p><b>8:00am – 9:30am</b> <b>Room Daurat</b></p>	<p><b>Session 4.2: Cluster life cycle</b></p> <p>Jose Luis Hervas and Francesca Sempere-Ripoll</p> <p>Antoine Grandclement</p> <p>Gianluca Capone and Andrea Morrison</p>	<p><b>Chair: Max-Peter Menzel (University of Hamburg)</b></p> <p><i>One hundred years of (non) solitude: genealogy and organizational reproduction in a Marshallian industrial district: 1905-2010 (169)</i></p> <p><i>National policies and the evolution of regional networks. The case of French competitiveness clusters (213)</i></p> <p><i>Pre-entry experience, clustering effects and the emergence of the Italian motorcycle industry (130)</i></p>
<p><b>8:00am – 9:30am</b> <b>Room Servanty</b></p>	<p><b>Session 4.3: New technologies for Smart and Sustainable Specialization Strategies (S4): prospects for regional development</b></p> <p>Mario A. Maggioni, Emanuela Marrocu, Teodora Erika Uberti and Stefano Usai</p> <p>Giulio Cainelli</p> <p>Pierre-Alexandre Balland, Ron Boschma and David Rigby</p>	<p><b>Chair: Francesco Quatraro (University of Turin)</b></p> <p><i>Of Trees and Monkey. The evolution of product space and the technological specialization of European regions (14)</i></p> <p><i>Technological relatedness and regional resilience in Europe: The role of the Smart Specialization Strategy (50)</i></p> <p><i>Relatedness, knowledge complexity and technological opportunities of regions. A framework for smart specialization (75)</i></p>
<p><b>8:00am – 9:30am</b> <b>Room Argos</b></p>	<p><b>Session 4.4: The changing geography of innovation: Technology driven foreign direct investment (TFDI) in Europe by Emerging Multinationals</b></p> <p>Elisa Giuliani, Arianna Martinelli, Roberta Rabelotti and Amendolagine Vito</p> <p>Gonzalo Varela and Laura Gomez-Mera</p> <p>Riccardo Crescenzi and Alex Jaax</p>	<p><b>Chair: Elisa Giuliani (University of Pisa)</b></p> <p><i>Emerging market multinationals investing in Europe: do acquisitions boost patents? (247)</i></p> <p><i>A BIT Far? Geography, Investment Agreements, and FDI (279)</i></p> <p><i>Multinationals and the territorial dynamics of innovation in Colombia, Chile and Mexico (138)</i></p>
<p><b>8:00am – 9:30am</b> <b>Room De Marmier</b></p>	<p><b>Session 4.5: Eco-innovation, geography and sustainability</b></p> <p>Pedro Costa, Olivier Crevoisier, Véronique Peyrache-Gadeau and Leila Kebir</p> <p>Harm van den Heiligenberg, Gaston Heimeriks, Marko Hekkert and Frank van Oort</p> <p>Rodrigo Troncoso-Ojeda, Dominik Santner, Gonzalo Rodriguez and Andrea Morrison</p>	<p><b>Chair: Frederic Wallet (Agro Paris Tech)</b></p> <p><i>Sustainability, Innovation and regional development: rethinking innovative milieu (109)</i></p> <p><i>A habitat for sustainability experiments (69)</i></p> <p><i>Knowledge Recombination Mechanisms, Regional Branching and Cluster Life Cycle: Two Qualitative Case Studies on European Bio-economy Sector (205)</i></p>

<p><b>8:00am – 9:30am</b> <b>Room Cassiopée</b></p>	<p><b>Session 4.6: Employment trends in the geography of innovation</b></p> <p>Olivier Bouba-Olga and Josselin Tallec</p> <p>Thomas Brenner</p> <p>Thomas Brenner, Marco Capasso, Matthias Duschl, Koen Frenken and Tania Treibich</p>	<p style="text-align: right;"><b>Chair: Balázs Lengyel (Hungarian Academy of Sciences)</b></p> <p><i>Looking for “size effects”? Employment trends of French urban areas (1982-2011) (227)</i></p> <p><i>Spatially discounted determinants of local employment growth – An empirical study of German municipalities (237)</i></p> <p><i>Causal relations between knowledge intensive business services and regional employment growth (81)</i></p>
<p><b>8:00am – 9:30am</b> <b>Room Diamant</b></p>	<p><b>Session 4.7: Employment trends in the geography of innovation</b></p> <p>Lucio Picci and Luca Savorelli</p> <p>Olivier Brossard and Ines Moussa</p> <p>Martin Falk</p>	<p style="text-align: right;"><b>Chair: Christian Longhi (University of Nice Sophia Antipolis)</b></p> <p><i>The Inventor Balance and the Functional Specialization in Global Inventive Activities (282)</i></p> <p><i>Is there a fallacy of composition of external R&amp;D? An empirical assessment of the impact of quasi-internal, outsourced and offshored R&amp;D (57)</i></p> <p><i>International Investment in Intangible Assets across the World (147)</i></p>
<p><b>9:30am – 9:40am</b> <b>Foyer Ariane</b></p>	<p><b>Break</b></p>	
<p><b>9:40am – 11:10am</b> <b>Room Spot</b></p>	<p><b>Session 5.1: Relatedness and the Geography of Innovation</b></p> <p>Koen Frenken and Elena Mas Tur</p> <p>Matthias Firgo and Peter Mayerhofer</p> <p>Flora Bellone, Cyrielle Gaglio and Cilem Selin Hazir</p>	<p style="text-align: right;"><b>Chair: Tom Brökel (Institut of Economic and Cultural Geography)</b></p> <p><i>Economic Development as a Percolation Process in Product Space: A simulation model (23)</i></p> <p><i>(Un)Related Variety and Regional Development in Austria – Which economic structure optimizes employment growth? (240)</i></p> <p><i>The Impact of Local Product Relatedness on Firm Export Performances: Evidence from France (192)</i></p>
<p><b>9:40am – 11:10am</b> <b>Room Diamant</b></p>	<p><b>Session 5.2: Geography of Science</b></p> <p>Loet Leydesdorff, Gaston Heimeriks and Daniele Rotolo</p> <p>Bastien Bernela and Béatrice Milard</p> <p>Laurent Jégou, Marion Maisonobe and Najla Touati</p>	<p style="text-align: right;"><b>Chair: Elvira Uyarra (University of Manchester)</b></p> <p><i>Journal Portfolio Analysis for Countries, Cities, and Organizations: Maps and Comparisons (285)</i></p> <p><i>Formation, dynamics and geography of chemists’ co-authorship (142)</i></p> <p><i>An illustrated typology of scientific agglomerations forms in the world, 1999-2012 (224)</i></p>
<p><b>9:40am – 11:10am</b> <b>Room Daurat</b></p>	<p><b>Session 5.3: Cluster life cycle</b></p> <p>Thomas Brenner and Matthias Dorner</p> <p>Joan Crespo, Jérôme Vicente and Frédéric Amblard</p> <p>Jukka Teräs and Paivi Oinas</p>	<p style="text-align: right;"><b>Chair: Raphaël Suire (University of Rennes)</b></p> <p><i>A General Test of the Industry Life Cycle – Empirical Evidence from Germany (239)</i></p> <p><i>Micro behaviours and structural properties of knowledge networks: toward a “one size fits one” cluster policy (71)</i></p> <p><i>Transformation of a high tech region: The case of printed intelligence in Oulu, Finland, 1998-2015 (273)</i></p>
<p><b>9:40am – 11:10am</b> <b>Room Servanty</b></p>	<p><b>Session 5.4: New technologies for Smart and Sustainable Specialization Strategies (S4): prospects for regional development</b></p> <p>Franz Dieter Kogler</p> <p>Sandro Montresor and Francesco Quatraro</p> <p>Adi Weidenfeld</p>	<p style="text-align: right;"><b>Chair: Francesco Quatraro (University of Turin)</b></p> <p><i>The Evolution of European Regional Knowledge Spaces (144)</i></p> <p><i>Smart and Sustainable Smart Strategies (S4) in European Regions: A patent-based analysis (110)</i></p> <p><i>Tourism and Smart Specialisation (270)</i></p>

<p><b>9:40am – 11:10am</b> <b>Room Cassiopée</b></p>	<p><b>Session 5.5: University-industry relations</b></p> <p>Renato Garcia, Veneziano Araujo, Suelene Mascarini, Emerson Gomes dos Santos and Ariana Costa</p> <p>Robert Huggins and Andrew Johnston</p> <p>Jacques Mairesse et Benoit Mulkey</p>	<p style="text-align: right;"><b>Chair: Christophe Carrincazeaux (University of Bordeaux)</b></p> <p><i>An analysis of the relations between geographical and cognitive distance in university-industry linkages (160-210)</i></p> <p><i>Credibility and geography: understanding the formation of university-industry linkages (172)</i></p> <p><i>Revisiting the link between Innovations and Universities in French Department or Urban Areas (175)</i></p>
<p><b>9:40am – 11:10am</b> <b>Room Argos</b></p>	<p><b>Session 5.6: “Meet the Editor” : Elisa Giuliani (Research Policy)</b></p>	
<p><b>9:40am – 11:10am</b> <b>Room De Marmier</b></p>	<p><b>Session 5.7: Eco-innovation, geography and sustainability</b></p> <p>Christian Binz and Laura Diaz Anadon</p> <p>Gesa Pflitsch and Simone Strambach</p> <p>Jean-Pierre Del Corso, Geneviève Nguyen and Charilaos Kephaliacos</p>	<p style="text-align: right;"><b>Chair: Gaël Plumecocq (INRA Toulouse)</b></p> <p><i>Unrelated diversification in latecomer countries: The emergence of the Chinese solar PV industry (170)</i></p> <p><i>Organizational and institutional change - micro-dynamics in regional transition paths to sustainability (254)</i></p> <p><i>How much the transition of a coercive rule to a rational one facilitates innovation? An institutional change perspective (241)</i></p>
<p><b>11:10am – 11:30am</b> <b>Foyer Ariane</b></p>	<p style="text-align: center;"><b>Coffee break</b></p>	
<p><b>11:30am – 1:00pm</b> <b>Room Cassiopée</b></p>	<p><b>Keynote lectures #3&amp;4</b></p> <p><b>Bronwyn H. Hall (University of California, Berkeley)</b></p> <p><b>David L. Rigby (UCLA)</b></p>	<p style="text-align: right;"><b>Chair: Nadine Massard (University of Grenoble)</b></p> <p><b>Topic: Patents and trades secrets</b></p> <p><b>Topic: Mapping Cities in Knowledge Space</b></p>
<p><b>1:00pm – 2:00pm</b> <b>Foyer Ariane</b></p>	<p style="text-align: center;"><b>Lunch break</b></p>	
<p><b>2:00pm – 3:30pm</b> <b>Room Spot</b></p>	<p><b>Session 6.1: Relatedness and the Geography of Innovation</b></p> <p>Mathieu Steijn</p> <p>Frank Neffke, Anne Otto and Antje Weyh</p> <p>Allard van Mossel, Frank van Rijnsoever, Marko Hekkert and Koen Frenken</p>	<p style="text-align: right;"><b>Chair: Flora Bellone (University of Nice Sophia-Antipolis)</b></p> <p><i>Technological diversification of cities in times of crisis: the geography of innovation in the U.S. 1836-2002 (217)</i></p> <p><i>Inder-industry labor flows (258)</i></p> <p><i>The evolutionary roots of dynamic capabilities: how the past quirks of a firm’s environment affect its future capabilities (219)</i></p>
<p><b>2:00pm – 3:30pm</b> <b>Room Diamant</b></p>	<p><b>Session 6.2: Labour mobility, knowledge and innovation</b></p> <p>Rikard Eriksson and Balazs Lengyel</p> <p>Aleksandra Barczak, Cécile Détang-Dessendre, Matthias Lankau, Anne Margarian, and Corinne Tanguy</p> <p>Riccardo Cappelli, Dirk Czarnitzky, Thorsthen Doher and Fabio Montobbio</p>	<p style="text-align: right;"><b>Chair: Fabio Montobbio (University of Turin)</b></p> <p><i>Co-worker networks and local knowledge externalities (64)</i></p> <p><i>A firm centred analysis of labour market regimes and their consequences on innovation (77)</i></p> <p><i>Inventor Mobility and Regions’ Innovation Potential (176)</i></p>



<p><b>2:00pm – 3:30pm</b> <b>Room Servanty</b></p>	<p><b>Session 6.3: Innovation policy and knowledge relations</b></p> <p>Bjørn Asheim, Markus Grillitsch and Michaela Trippel</p> <p>Tom Brökel</p> <p>Peter Kedron and Dieter Kogler</p>	<p style="text-align: right;"><b>Chair: Sylvie Charlot (University of Grenoble)</b></p> <p><i>Unrelated knowledge and related diversification - unexplored potentials for new path development? (107)</i></p> <p><i>A taxonomy of knowledge networks (125)</i></p> <p><i>Regions, Firms, and Individuals: Measuring Innovation in Evolutionary Context (281)</i></p>
<p><b>2:00pm – 3:30pm</b> <b>Room Argos</b></p>	<p><b>Session 6.4: Third-places, Platform, middle ground and knowledge creation</b></p> <p>Ignasi Capdevilla</p> <p>Raphael Suire</p> <p>Effie Kesidou, Emmanuella Plakoyiannaki and Janja Tardios</p>	<p style="text-align: right;"><b>Chair: Patrick Cohendet (HEC Montreal)</b></p> <p><i>A multi-level view of localized dynamics of innovation. Co-working spaces as micro clusters (99)</i></p> <p><i>FabLab as a middle ground : evidence from European data (195)</i></p> <p><i>Epistemic Communities on the Move - Redefining Localised Knowledge Creation: The Case of the Bauhaus (29)</i></p>
<p><b>2:00pm – 3:30pm</b> <b>Room Daurat</b></p>	<p><b>Session 6.5: Spatial dynamics of innovation networks</b></p> <p>Michael Fritsch and Moritz Zöllner</p> <p>Laurent Bergé, Thomas Scherngell and Iris Wanzenböck</p> <p>Amélie Adatte, Nicolas Bédu, Olivier Brossard and Matthieu Montalban</p>	<p style="text-align: right;"><b>Chair: Luca Savorelli (University of Saint-Andrews)</b></p> <p><i>The Fluidity of Regional Innovation Networks (53)</i></p> <p><i>Centrality of regions in R&amp;D networks: A new measurement approach using the concept of bridging paths (127)</i></p> <p><i>Venture capital and start-ups fate: a matter of network, location or entrepreneurial background? Lessons from a large cross-country investigation (58)</i></p>
<p><b>2:00pm – 3:30pm</b> <b>Room De Marmier</b></p>	<p><b>Session 6.6: Regional diversification and growth</b></p> <p>Caroline Hussler, Rachel Levy, Pierre Triboulet</p> <p>Roberta Capello and Camilla Lenzi</p> <p>Andrea Morrison and Lorenzo Zirulia</p>	<p style="text-align: right;"><b>Chair: Frank van Oort (Utrecht University)</b></p> <p><i>One tool fits all? SMEs in inter-organizational networks for innovation: positions and collaborative patterns (280)</i></p> <p><i>The dynamics of regional learning paradigms and trajectories: an empirical analysis (88)</i></p> <p><i>Knowledge networks and Resilience: Under which conditions regional economies overcome external shocks (157)</i></p>
<p><b>2:00pm – 3:30pm</b> <b>Room Cassiopée</b></p>	<p><b>Session 6.7: Entrepreneurship, innovation and regional development</b></p> <p>Udo Brixy, Stephan Brunow and Anna D'Ambrosio</p> <p>Zoltan Acs, Esteban Lafuente and László Szerb</p> <p>Job Rodrigo-Alarcón, Pedro M. Garcia-Villaverde, Gloria Parra-Requena and María José Ruiz-Ortega</p>	<p style="text-align: right;"><b>Chair: Rolf Sternberg (Institute of Economic and Cultural Geography)</b></p> <p><i>Start-up diversity and innovative performance (229)</i></p> <p><i>Country level efficiency and National Systems of Entrepreneurship: A Data Envelopment Analysis approach (226)</i></p> <p><i>Entrepreneurial orientation in dynamic environments: The moderating role of social capital dimensions (171-173)</i></p>
<p><b>3:30pm – 3:45pm</b> <b>Foyer Ariane</b></p>	<p><b>Coffee break</b></p>	
<p><b>3:45pm – 4:30pm</b> <b>Room Cassiopée</b></p>	<p><b>Keynote lecture #5</b></p> <p><b>Roberta Rabellotti (University of Pavia)</b></p>	<p style="text-align: right;"><b>Chair: Elisa Giuliani (University of Pisa)</b></p> <p><b>Topic: Building up Innovation Capabilities in Emerging Countries: The Role of Outward Foreign Direct Investments</b></p>
<p><b>4:30pm – 4:45pm</b> <b>Foyer Ariane</b></p>	<p><b>Break</b></p>	

<p><b>4:45pm – 6:45pm Room Spot</b></p>	<p><b>Session 7.1: Relatedness and the Geography of Innovation</b></p> <p>Frank Neffke</p> <p>Pierre-Alexandre Balland, Sergio Petralia and David Rigby</p> <p>Luciana Lazeretti and Niccolò Innocenti</p> <p>Deyu Li, Gaston Heimeriks, Floortje Alkemade</p>	<p><b>Chair: Anne Otto (Institute of Employment Research)</b></p> <p><i>How the division of knowledge creates co-worker complementarities (264)</i></p> <p><i>The geography of innovation in the United States: 1836-2010 (238)</i></p> <p><i>Relatedness and growth: The lesson of the creative sector (94)</i></p> <p><i>The emergence of cleantech innovation: the role of relatedness to the country's knowledge base (112)</i></p>
<p><b>4:45pm – 6:45pm Room Diamant</b></p>	<p><b>Session 7.2: Labour mobility, knowledge and innovation</b></p> <p>Rune Dahl Fitjar, Christian Richter Østergaard, Bram Timmermans and Marte Cecilie Wilhelmsen Solheim</p> <p>Thomas Kemeny and Abigail Cooke</p> <p>Neil Lee</p>	<p><b>Chair: Bastien Bernela (University of Poitiers)</b></p> <p><i>Workplace segregation, diversity, and performance (145)</i></p> <p><i>Complex Problem Solving and Immigrant Diversity in Cities (67)</i></p> <p><i>Personality trait and the geography of innovation (34)</i></p>
<p><b>4:45pm – 6:45pm Room Servanty</b></p>	<p><b>Session 7.3: Innovation policy and knowledge relations</b></p> <p>Susana Borrás and Jacint Jordana</p> <p>Matthias Brachert, Eva Dettmann, Michaela Fuchs and Mirko Titze</p> <p>David Marek</p> <p>Elena M. Tur, Joaquin M. Azagra-Caro and Koen Frenken</p>	<p><b>Chair: Bjørn Asheim (Lund University)</b></p> <p><i>When Policy Rationales meet Policy Analysis: Are Regional Innovation Policies Matching? (25)</i></p> <p><i>On the effectiveness and the efficiency of public R&amp;D support schemes – An empirical analysis for a German Federal State (152)</i></p> <p><i>The science-industry linkages in Czechia: induced collaborative networks from the policy perspective (166)</i></p> <p><i>Sleeping beauties in technology (177)</i></p>
<p><b>4:45pm – 6:45pm Room Argos</b></p>	<p><b>Session 7.4: Industry dynamics and innovation</b></p> <p>Max-Peter Menzel</p> <p>Anna Growe</p> <p>Ángela Martínez-Pérez, Dioni Elche, Pedro M. Garcia-Villaverde and M. José Ruiz-Ortega</p> <p>F.Xavier Molina-Morales, Luis Martínez-Cháfer and Jose Antonio Belso-Martinez</p>	<p><b>Chair: Päivi Oinas (Turku University)</b></p> <p><i>Architectural Innovations and Altering Dynamics of Industries in Space: the Example of the Offshore Wind Energy Industry (207)</i></p> <p><i>Creating precious moments: the interplay of temporary spatial proximity and long-distance collaboration in service production (266)</i></p> <p><i>Social capital and innovation in cultural tourism clusters (42)</i></p> <p><i>Knowledge, systemic contribution and brokerage activities in industrial clusters (122)</i></p>
<p><b>4:45pm – 6:45pm Room Daurat</b></p>	<p><b>Session 7.5: Spatial dynamics of innovation networks</b></p> <p>Emilie-Pauline Gallié, Agenor Lahatte and Lorenzo Cassi</p> <p>Michael Fritsch and Holger Graf</p> <p>Laurent Bergé, Nicolas Carayol and Pascale Roux</p> <p>Orsolya Hau-Horváth, Sebestyén Tamás and Attila Varga</p>	<p><b>Chair: Robert Huggins (Cardiff University)</b></p> <p><i>Do distance and centrality impacts differ according to the quality of the partners? An analysis on three Networks of inter-institutions R&amp;D collaborations (186)</i></p> <p><i>Regional Innovation Networks and Innovation Performance over Time – An empirical Investigation (135)</i></p> <p><i>Regional inventive performance and the structure of inventor networks: An application to France (140)</i></p> <p><i>Knowledge networks in regional development. An agent based model and its application (180)</i></p>

<p><b>4:45pm – 6:45pm</b> <b>Room De Marmier</b></p>	<p><b>Session 7.6: Regional diversification and growth</b></p> <p>Johan Miörner, Michaela Trippel and Elena Zukauskaitė</p> <p>Claudio Cozza and Monica Plechero</p> <p>Isabel Díez-Vial, Ángeles Montoro-Sánchez and Pervez N Ghauri</p>	<p style="text-align: right;"><b>Chair: Christian Binz (Lund University)</b></p> <p><i>Constructing institutional spaces for new growth paths in cross-border regions (98)</i></p> <p><i>European performances in Health R&amp;I: Understanding possible causes of the divide among EU Regions (123)</i></p> <p><i>The role of gatekeepers in knowledge networks (287)</i></p>
<p><b>4:45pm – 6:45pm</b> <b>Room Cassiopée</b></p>	<p><b>Session 7.7: Entrepreneurship, innovation and regional development</b></p> <p>Gianluca Capone, Joan Crespo and Andrea Morrison</p> <p>Chris Eveleens, Henk Steinz, Frank van Rijnsoever, Niels van Stijn and Marijn van Weele</p> <p>Enrique Lopez-Bazo and Elisabet Motellon</p> <p>Martin Andersson, Ron Boschma and David Lucinda</p>	<p style="text-align: right;"><b>Chair: Joan Crespo (Utrecht University)</b></p> <p><i>Spin-off dynamics and heritage in the emergence, success and demise of a traditional Italian industrial district (131)</i></p> <p><i>Start-EU-up! International incubation practices to address the main challenges of the Western European entrepreneurial ecosystem (203)</i></p> <p><i>Firm's innovation and the subtle role of regional factors (156)</i></p> <p><i>Labour Mobility, Related Variety and Spinoff Performance in Regions (232)</i></p>
<p><b>8:00pm – 11:00pm</b></p>	<p style="text-align: center;"><b>Gala Dinner (Hôtel-Dieu Saint-Jacques, Salle des Colonnes)</b></p>	

<p>9:00am – 10:30am Room Spot</p>	<p><b>Session 8.1: Relatedness and the Geography of Innovation</b></p> <p>Marte Cecilie Wilhellmsen Solheim and Sverre Herstad Andrea Morescalchi and Sjoerd Harderman Carolina Pan and Sergio Petralia</p>	<p><b>Chair: Monica Plechero (University of Trieste)</b></p> <p><i>Diversity and innovation: Is there a relationship between workers experience portfolio and innovation? (146)</i> <i>Diversity and the technological impact of inventive activity: evidence for EU regions (242)</i> <i>International Trade, Economic Development, and Innovation: a two-sided story (216)</i></p>
<p>9:00am – 10:30am Room Servanty</p>	<p><b>Session 8.2: Regional diversification and growth</b></p> <p>Peters Jan Cornelius Nicola Cortinovis, Jing Xiao, Ron Boschma and Frank van Oort Andreas Reinstaller and Fabian Unterlass</p>	<p><b>Chair: Davide Consoli (INGENIO)</b></p> <p><i>Agglomeration economies and firm innovation (40)</i> <i>The drivers of diversification in regional economies: the role of formal and informal institutions (49)</i> <i>The impact of related diversification in the product and knowledge spaces on specialization patterns of EU regions (255)</i></p>
<p>9:00am – 10:30am Room Diamant</p>	<p><b>Session 8.3: Innovation policy and knowledge relations</b></p> <p>Valeria Szitasiova, Maria Siranova and Miroslav Sipikal Wladimir Mueller Pascale Fressoz, Bruno Rague, Hugues Poissonnier and Nadine Massard</p>	<p><b>Chair: Jannika Mattes (University of Oldenburg)</b></p> <p><i>With and Without Subsidy: Analysis of Innovation Support in Slovakia (13)</i> <i>What makes firms become gatekeepers in subsidized knowledge networks? A theoretical discussion (165)</i> <i>Measuring the impact of public support to the activities of semi-open co-innovation: the case of the IRT Nanoélec (250)</i></p>
<p>9:00am – 10:30am Room Argos</p>	<p><b>Session 8.4: Spatial dynamics of innovation networks</b></p> <p>Francesco Capone, Luciana Lazeretti and Amir Maghssudipour Milad Abbasiharofteh and Aghdas Fattahi Philippe Larédo and Lionel Villard</p>	<p><b>Chair: Lorenzo Cassi (University Paris Panthéon Sorbonne)</b></p> <p><i>Proximity and innovation network dynamics. Informal network dynamics in the cluster of High technology applied to Cultural Goods in Tuscany (101)</i> <i>Co-evolution of Knowledge Networks and Industries: Toward a New Taxonomy (70)</i> <i>Agglomeration and collaboration in knowledge absorptive capacities in emerging science and technologies: the case of nano sciences and technologies (128)</i></p>
<p>9:00am – 10:30am Room Cassiopée</p>	<p><b>Session 8.5: Labour mobility, knowledge and innovation</b></p> <p>Clement Gorin Matthias Dorner, Dietmar Harhoff, Karin Hoisl, Tina Hinz And Stefan Bender Paolo Zacchia</p>	<p><b>Chair: Thomas Kemeny (University of Southampton)</b></p> <p><i>Patterns and determinants of inventors' mobility across European urban areas (103)</i> <i>Social Ties and Quality Signals in the Migration of Knowledge Workers – Lessons from East German Inventor Mobility (106)</i> <i>Benefiting Colleagues but not the City: Localized Spill overs from the Relocation of Superstar Inventors (260)</i></p>
<p>10:30am – 11:00am Foyer Ariane</p>	<p><b>Coffee break</b></p>	
<p>11:00am – 11:45am Room Cassiopée</p>	<p><b>Keynote lecture #6</b></p> <p><b>Francesco Lissoni (University of Bordeaux)</b></p>	<p><b>Chair: Corinne Autant-Bernard (University of Saint-Etienne)</b></p> <p><b>Topic: Migration and Innovation</b></p>

<p><b>11:45am – 1:15pm</b> <b>Room Argos</b></p>	<p><b>Session 9.1: Spatial dynamics of innovation networks</b></p> <p>Joan Crespo, Ron Boschma, Anne Otto and Tom Brökel</p> <p>Maryann Feldman, Max-Peter Menzel and Tom Brökel</p> <p>Önder Nomaler and Bart Verspagen</p>	<p><b>Chair: Laurent Bergé (University of Bordeaux)</b></p> <p><i>Shock resilience of regional networks (154)</i></p> <p><i>Explorative and Exploitative Tie Formations during Bubble and Bust: A Longitudinal Analysis of Co-inventor Network in the Research Triangle Park (209)</i></p> <p><i>River Deep, Mountain High: Of Long Run Knowledge Trajectories Within and Between Innovation Clusters (292)</i></p>
<p><b>11:45am – 1:15pm</b> <b>Room Servanty</b></p>	<p><b>Session 9.2: Regional diversification and growth</b></p> <p>Francesco Di Comite and d'Artis Kancs</p> <p>Matthias Brachert</p> <p>Matthias Brachert, Eva Dettman and Mirko Titze</p>	<p><b>Chair: Gaston Heimeriks (Utrecht University)</b></p> <p><i>Macro-Economic Models for R&amp;D and Innovation Policies - A Comparison of QUEST, RHOMOLO, GEM-E3 and NEMESIS (61)</i></p> <p><i>Relatedness and the dynamics of regional occupational specializations in Germany from 1992 to 2010 (117)</i></p> <p><i>The causal effects of regional policy in Germany – Evaluating the task for 'Improving regional economic structures' (151)</i></p>
<p><b>11:45am – 1:15pm</b> <b>Room Spot</b></p>	<p><b>Session 9.3: KIBS and the geography of innovation</b></p> <p>Dioni Elche, Mabel Sanchez Barrioluengo and Davide Consoli</p> <p>Bernd Ebersberger and Sverre Herstad</p> <p>Stephan Brunow and Andrea Hammer</p>	<p><b>Chair: Simone Strambach (University of Marburg)</b></p> <p><i>Spatial patterns of employment in KIBS industries in Spain: a longitudinal analysis (134)</i></p> <p><i>Knowledge Intensive Services -- Urban Location and Innovation (244)</i></p> <p><i>Urbanity and institutions as drivers of innovation in knowledge intensive service firms (44)</i></p>
<p><b>11:45am – 1:15pm</b> <b>Room Cassiopée</b></p>	<p><b>Session 9.4: Proximity and innovation</b></p> <p>Christophe Carrincazeaux, David Doloreux and Richard Shearmur</p> <p>Teis Hansen and Jannika Mattes</p> <p>Suelene Mascarini, Renato Garcia and Francesco Quatraro</p>	<p><b>Chair: André Torre (Agro Paris Tech)</b></p> <p><i>Does innovation really need geographical proximity? (235)</i></p> <p><i>Beyond reciprocal proximity effects: the role of power (102)</i></p> <p><i>Determinates of innovation in Brazil: an analysis of territorial factors (132)</i></p>
<p><b>11:45am – 1:15pm</b> <b>Room Diamant</b></p>	<p><b>Session 9.5: Geography of Science</b></p> <p>Denis Eckert, Michel Grossetti, Laurent Jégou and Marion Maisonobe</p> <p>Lorenzo Cassi and Andrea Morrison</p> <p>Laurent Jégou, Anne-Claire Jolivet, Muriel Lefebvre and Marion Maisonobe</p> <p>Rachel Levy</p>	<p><b>Chair: Rachel Levy (University of Toulouse Paul Sabatier)</b></p> <p><i>Four commonly held beliefs about the geography of scientific activities (183)</i></p> <p><i>South-South collaborations in science: the emergence of a Latin American Research Area (129)</i></p> <p><i>The Pyrenees: a spatially rooted analysis of scientific research on the Pyrenees (234)</i></p> <p><i>Excellence vs devolution: the particular case of scientific research in small and medium cities (21)</i></p>
<p><b>2:00pm</b></p>	<p><b>Farewell Party (Restaurant Le Moai)</b></p>	