

# RETHINKING CLUSTERS, ECOSYSTEMS, AND PLACES IN SUSTAINABILITY TRANSITIONS

VII International Conference on Cluster Research – 8th-9th-10th May 2024 – University of Padova

Keydates Call for Papers and Tracks Programme Keynote Speakers Workshop for Young Scholars Registration Organizers

Scientific Committee Venue, travels, and accommodations Sponsors, Patronages, and Supporters Publications Past Events

## Programme

TIME	May 8th - Young scholars' pre-conference workshop
8:00 - 9:00	REGISTRATION
9:00 - 9:10	WELCOME
9:10 - 10:40	Giuseppe Danese - Rethinking clusters ... through experiments. A brainstorming session
10:40 - 11:00	COFFEE BREAK
11:00 - 12:30	Milad Abbasharofeh - The Application of Archetypal Analysis in Economic Geography and Transition Studies Research
12:30 - 13:30	LUNCH
13:30 - 15:00	Shira Fano - An Introduction to Text Analysis for Economics and Management
15:00 - 15:20	COFFEE BREAK
15:20 - 16:50	Federico Martellozzo & Filippo Randelli - GIS and spatial statistics for socio-economic research
18:00	WELCOME RECEPTION - Caffè Pedrocchi

TIME	May 9th - Conference Day 1		
8:00 - 9:00	REGISTRATION		
9:00 - 9:10	WELCOME		
9:10 - 10:30	PLENARY SESSION - 1 Keynote speaker: Christian Ketels Discussant: Jose-Luis Hervas-Oliver Keynote speaker: Deborah Strumsky Discussant: Silvia Rita Sedita Chair: Chiara Burlina		
10:30 - 11:00	COFFEE BREAK		
11:00 - 13:00	<b>Culture, creativity, and tourism and their effects on sustainable development of places</b> Chair: Fatima Zahra Fakir	<b>Sustainability in agricultural and food industries</b> Chair: Marta Castellini	<b>Meeting the objectives of carbon neutrality: circular economy, zero waste, renewable energy and composting communities</b> Chair: Karolina Crespi Gomes
11:00 - 13:00	Ruiz-Ortega, Parra-Requena, García-Villaverde, Rodrigo-Alarcón Entrepreneurial orientation and sustainability in tourism destinations	Castelli, Castellini, Gusperti, Lupi, Vergalli RICE-MED, an integrated assessment model for the Mediterranean basin: assessing the climate-economy-agriculture nexus	Crespi Gomes, Sedita Strategic niche management of zero-waste cities in the transition to sustainability: Japan and Italy cases
11:00 - 13:00	Fakir, Gokce, Baydeniz Integrating Cultural Tourism and Sustainable Development Through Innovative Technologies	Martellozzo, Randelli, Dalle Viaglie Agricultural Vulnerability to Sea Level Rise: the Innovative Solution of Saline Agriculture	Irfan Shahrir Building Energy Communities through Social Capital: A Multi-Stage Development Framework
11:00 - 13:00	Burlina, Chafer The growth of creative and cultural industries: does sociability matter?	Yu, Okamura [VIDEO] The Evolution Trajectory of Cultured Meat Technology	Danese, Sahin, Sedita Fostering the energy transition through technology co-creation: the case of energy communities
11:00 - 13:00	Panico, Salento Empowering Cultural and Creative Industries for Sustainable Local Development: Insights from the Salento Area	Colapinto, Plechero, Santagiustina From Tradition to Transition: Institutional (De)Legitimation process of Cultured Meat in Italy and France	Chaja, Lis, Li, Radzio, Xiu Energy clusters as an exemplification of sustainable business models
13:00 - 14:00	LUNCH		
13:00 - 14:00	<b>SS1: The geography of the twin transition</b> Chair: Roberto Antonietti	<b>PARALLEL SESSIONS 2 Knowledge networks and collaborations</b> Chair: Francesco Capone	<b>Digital innovation for sustainable development</b> Chair: Nicola Cortinovis
13:00 - 14:00	Abbasharofeh Mapping the geography of the twin transition	Johansson, Bjerke Firm Collaboration - the role of Local Structures	Scrofanì, Mina, Cefis The diffusion of digital services in the Public Administration: patterns and drivers among Italian Municipalities
14:00 - 16:00	Capone, Innocenti, Oliva, Lazerretti Do cultural and creative industries support the green transition. A patent study analysis on the production of green innovations	Capone, Innocenti, Lazerretti Rethinking the role of local networks on innovation Social network measures on sparse vs dense network	Cortinovis Kickstarting industrial diversification?
14:00 - 16:00	Lombardi, Santini Local Production Systems in Transition	Miceli, Kaputka, Danko Knowledge networks and collaborative spaces: proximities and local growth in the Central Europe	Baselice, De Chiara Blockchain and sustainable innovation: the role of trust
14:00 - 16:00	Kuberska, Mackiewicz Innovation drivers and the role of public support in the twin transition of SMEs	Calogero, Ferraresi, Koch, Paniccà Unpacking local complexity: The role of productive knowledge embedded in multiscalar networks	Walsh, Connolly, Othlyanska, Dooley, Donnellan Scaling Network Capacities through Neutral Host Networks to Support Digital Transformation
16:00 - 16:30	COFFEE BREAK		
16:00 - 16:30	<b>Innovation ecosystems and networks: agents' positions, structure and dynamics</b> Chair: Vieri Calogero	<b>Human-centered approaches, social innovation, and places</b> Chair: Marco Bellandi	<b>SS2: The role of universities in regional innovation, regional development and sustainability transitions</b> Chair: Maria Tsouri
16:00 - 16:30	Mutigliani, Pagano, Bocconcelli Leading firms' networking behaviours in peripheral areas: an explorative case study	Bellandi, Santini, Della Lucia Humanistic place leadership, cultural enhancement, and change in industrial districts	D'Amico The University role in the changing world: Limits and opportunities of Quintuple Helix Innovation Systems
16:00 - 16:30	Kloosterman, Pratt, Greco, d'Ovidio Local development and the Culture and Creative Sector: lessons learned from applying Global Production Network to European case studies	Pilotti, De Noni, Ganzaroli "Decoupling" between cognitive productivity and growth, between technologies, AI and life expectancy? The manufacturing and servicing put to the test of green, digital and social innovation with dynamic capabilities and trans-disciplinarity within the framework of European industrial policies and "new clustering"	Marzocchi, Nasirov Gender and graduate start-ups: The Halo effect of university equality charters in promoting entrepreneurial attitudes in female graduates
16:00 - 16:30	Moretti, Nuccio Spatial proximity, network structures and business performance in Italian network contracts	Psenner How Rural Collaborative Work Spaces Drive Transformative Social Innovation: Perceiving Change Before It Happens	Muscillo, Lombardi, Facchini, Rubino The Municipality Transition Index and its impact on Higher Education Institutions' Attractiveness in Italy
16:00 - 16:30	Calogero, Comi, Resmini Do Global Production Networks Contribute to Job Polarization in EU Regions? Exploring the Mediating Role of Regional and Sectoral Complexity	Fano, Toschi Why isn't Italy among the most attractive countries for talents?	Tsouri How does regional technological innovation stimulate changes at the universities' role? The case of Norway.
20:00	SOCIAL DINNER - Ristorante Zairo		

TIME	May 10th - Conference Day 2		
8:00 - 9:00	REGISTRATION		
8:00 - 9:00	<b>SS1: The geography of the twin transition</b> Chair: Sandro Montresor	<b>Industrial districts, clusters and global dynamics</b> Chair: Marco Bellandi	<b>The sustainability of fashion and textile clusters</b> Chair: Eleonora Di Maria
8:00 - 9:00	Ghisetti, Compagnoni, D'Angelo, Cambrea Digital and green transitions in Italian businesses: An assessment of the main antecedents	Carmine, De Marchi, Grandinetti Industrial districts, multinational corporations, and their local/global paradoxes	Falavigna, Toschi, Vitali The Italian textile industry between globalization and sustainability: the role of clusters
8:00 - 9:00	Basilico, Marzucchi, Montresor Combining digital and green technologies in regions: how to close the gap with respect to the world frontier?	Hervas-Oliver, Borronat-Moll, Ezaguirre, Marquez Garcia Extending the Marshallian Industrial Districts Framework: Framing Types of Multinationals	Sedita, Maghassoudipour, Bassetti The role of spatial clustering and the mediating role of B2B activities on firms' orientation towards sustainability
09:00 - 11:00	Mathew, Montresor, Rentocchini, Rizzo Disentangling the regional determinants of the twin transition: The influence of the digital vs green knowledge base	Santosh Mehrotra, Tuhinubhira Giri Indian Industrial Cluster Dynamics and Linkages-A micro level analysis	Liu, Puig, Xiu Textile clusters as change agents for green transformation
09:00 - 11:00	Corrocher, Mancusi The complementarity between digitalization and sustainability strategies and their impact on growth: An empirical analysis on European SMEs	Rigarelli, Solinas Structural change and resilience in an industrial district. The case of Carpi	Buoso, Bettiol, Di Maria Sustainability Strategies in Clusters and The Role of Communication
09:00 - 11:00	Pavia, Denis, Mancini Searching for circularity: a GIS tool to map the IT urban mines upon Rome's territory	Aversa, Bettiol, Capestro, Di Maria, Otcan Cluster rebooting: technological adaptation in localized industries	
11:00 - 11:30	COFFEE BREAK		
11:00 - 11:30	PLENARY SESSION - 2 Keynote speaker: Annaika Caloffi Discussant: Chiara Marzocchi Keynote speaker: Ron Boschma Discussant: Andrea Morrison Chair: Roberto Grandinetti		
11:00 - 11:30	LUNCH		
11:00 - 11:30	<b>Regional development and clusters</b> Chair: Bjorn Asheim	<b>Knowledge bases and institutions for sustainability</b> Chair: Davide Parrilli	<b>Smart cities and sustainable transition</b> Chair: Silvia Martinelli
11:00 - 11:30	Asheim Clusters, innovation and new path development in North Thailand	Parrilli Eco-Innovation across SMEs in European Macro-Regions	Ganzaroli, Sedita, Pilotti Smart Transformations and Urban Dynamics: Navigating the Future of Medium-Sized Cities in Northeast Italy
11:00 - 11:30	Biggeri, Rosini Eco-building Enterprises Clusters and Structural Timber Production Systems co-Evolution	Seva-Larrosa, Garcia-Lillo, Alabbadi On maritime clusters: Intellectual structure of the knowledge base of research and pathway ahead	Alberti, Martinelli Smart city platforms: legal models for the use and reuse of data for intelligent cities
11:00 - 11:30	Vermeulen, Wedemeier, Bolz Green industrial transformation, regional development paths, and differentiated innovation system adaptation: An analysis of the EU iron & steel industry regions	Re, Lombini, Ghezzi Coordinating formal and informal institutions in industrial districts: a case study of Arignano-Valle del Chiampo Leather District	Bisello, Strigari A spatial impacts decision support tool for smart public works: the GIMAU project
11:00 - 11:30	Cámara Viana, Hoffmann, dos Reis Sales da Cruz Pinto What to do when the shoes start to tighten along the journey? Opportunity spaces, innovation, and regional resilience.	Diez-Vial, Martin-de Castro, Belso Exploring the effects of formal and informal governance mechanisms in promoting a firm's environmental innovations: a study at national, cluster, and supply chain levels	Ianese, Caloffi, Sedita The role of innovative forms of public-private engagement in fostering sustainability transitions of (smart) cities
15:50 - 16:20	COFFEE BREAK		
15:50 - 16:20	<b>Specialization, complexity, and diversification across regions</b> Chair: Silvia Rocchetta	<b>Green innovation and climate change</b> Chair: Andrea Morrison	<b>Culture, creativity, and tourism and their effects on sustainable development of places</b> Chair: Luciana Lazerretti
15:50 - 16:20	Antonietti, Luzzago The "dark green" side of economic complexity: evidence from Italian NUTS-3 regions	Riva, Bellanti, Alberti Not everything is about technology. Investigating Green Innovation in clusters	Wang, Liou Exploring the Nexus of Historical Cultural Cluster Formation, Identity Construction, and Urban Revitalization: A Cross-Cultural Comparative Study of Liaoyang and Tubingen
16:20 - 18:20	Filippo Berti Mecocci Specialization, Local Competition, Productivity, External Economies	Cornejo-Costas, Cortinovis, Morrison Diversity, Social Capital and Green Innovations	Kratz Mendes, de Bern Jaeger, Carneiro Zen, Callegaro de Menezes Wine Industry, Digital Transformation, and Sustainability: A Systematic Literature Review
16:20 - 18:20	Rocchetta, Iori, Mina, Gillanders Technological diversification and the growth of regions in the short and long run	Mauro, De Chiara, Sergianni The role of social capital and industrial symbiosis in circular practices: The Lavandula case	Nyunt Leirdal, Kwiatkowski Bubbling Success: Unveiling the Entrepreneurial Ecosystems of Cider Producers in Southern and Western Norway
16:20 - 18:20	Lo Conte, Rocchetta, Mina Turning technological relatedness into industrial strategy: The productivity effects of Smart Specialisation in Europe	Bassetti, Dal Maso, Pieroni Firms' borrowing costs and neighbors' flood risk	Beccherle, Lazerretti, Oliva Unveiling Reputation: Exploring Factors Shaping Museums' Online Reputation
16:20 - 18:20		Becker, Russo Place-based policies and macro-regional strategies to meet the challenge of climate change in the European automotive regions	
18:20 - 18:30	CONCLUDING REMARKS		
20:30	FAREWELL - Ristorante Etico Strada Facendo		

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