III INTERNATIONAL CONGRESS ON CLUSTER RESEARCH [ONLINE]

RC2020 is respectfully balanced for gender equality



AORG/2020/A/039







RETHINKING CLUSTERS

Place-based initiatives for inclusive, innovative and reflective societies

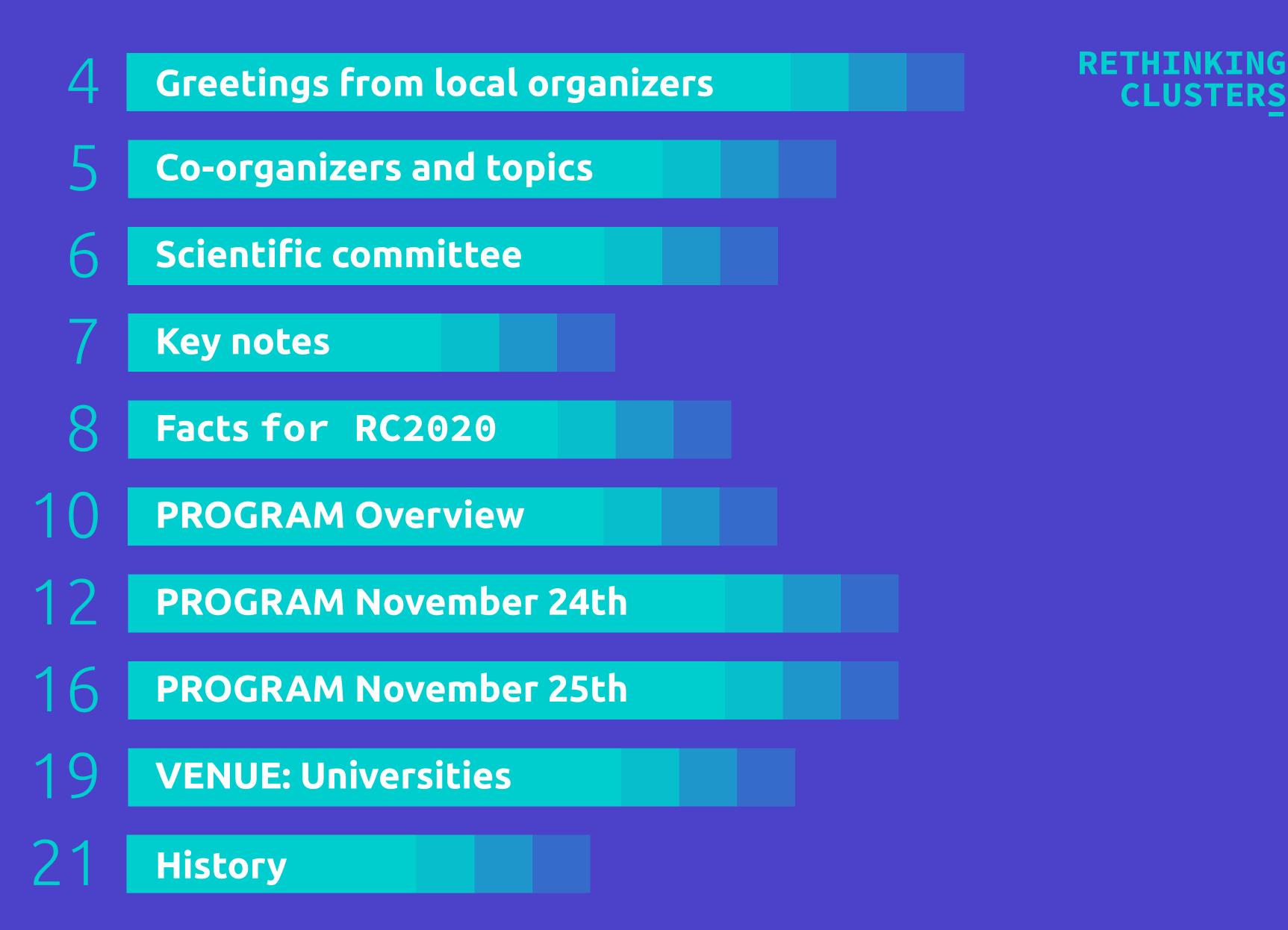






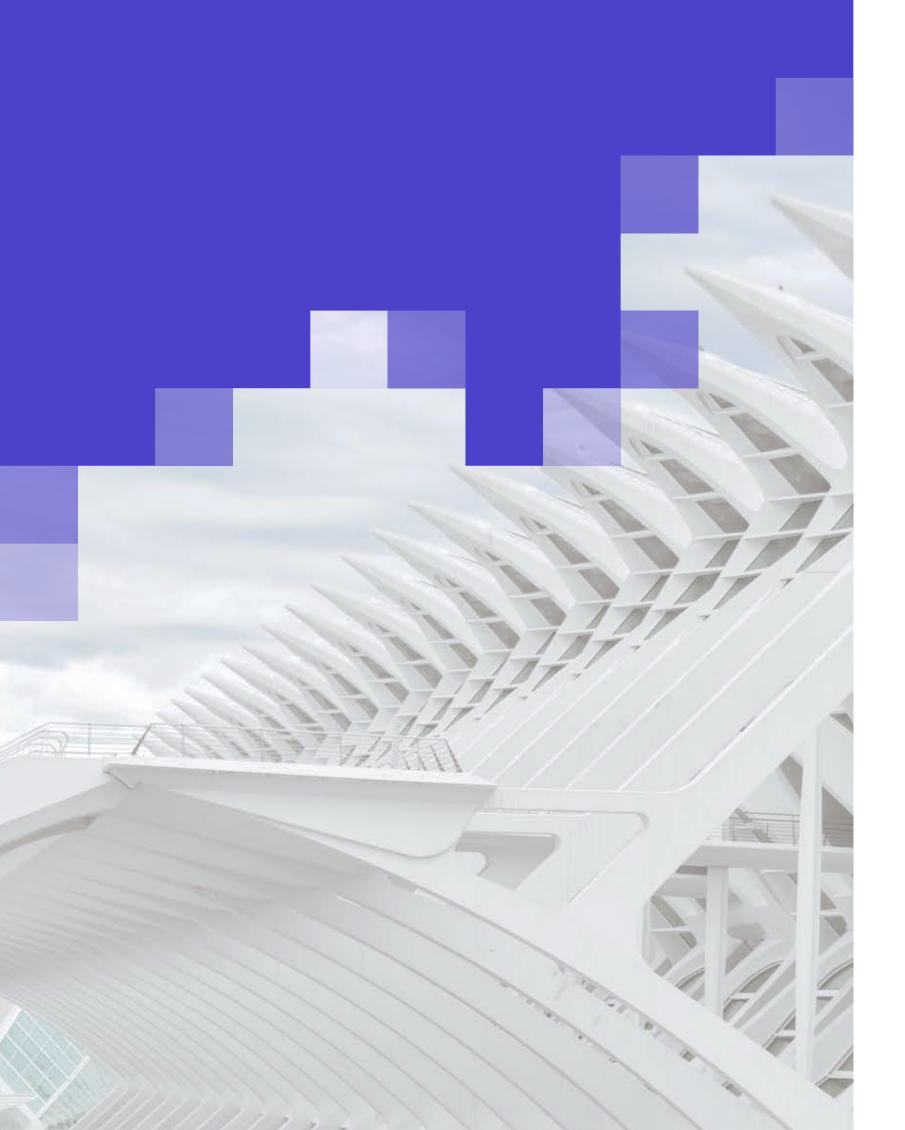
We are clusters







GREETINGS FROM LOCAL ORGANIZERS



Welcome to the Universitat Politècnica de Valencia and the Universitat de València!

These days you will be able to get to know 'virtually' our most valuable assets: our commitment with the idea of territory. We strongly believe that territories can constitute effective ecosystems where firms develop place-based strategies and forge collaborations. We assume the idea that territories need to be managed in order to get a higher level of competitiveness. The idea of the territory, combined with the knowledge and understanding of firms' innovation and strategy is of utmost importance in this

For months, we have been looking forward to this Conference with enthusiasm and the willingness to show you our beloved institutions. The events that have shaped the international agenda during this first semester of the year have impeded us from receiving you with the traditional warmth that defines our universities and country. However, this situation is finally bypassed by developing the first Rethinking Cluster online. Our topic is **RETHINKING CLUSTERS: PLACE-BASED INITIATIVES** FOR INCLUSIVE, INNOVATIVE AND REFLECTIVE

SOCIETIES. We invite you to enjoy the UPV's online experience and make you a participant in our purpose to show guidance for better places and innovation. On behalf of RC2020 Local Organizing Committee, welcome to one of the most vibrant conference on clusters and industrial districts. We hope this is a great start for first online version of the RC2020 that includes around 80 papers and 100 scholars. The papers are very good pieces of research on the focal topics. We want to congratulate the audience and the great team for putting together this great event under very unusual circumstances created by COVID-19.

event. Our passion is to discuss about local/regional development, collaboration-based innovation, innovation without R&D, Industry 4.0, sustainability, clusters, industrial districts, SMEs, culture, artificial intelligence or multinationals, among many other.

We also want to thank the members of the organizing committee, session chairs, reviewers and the Scientific Committee. Welcome all of you (virtually) to Valencia!





Chair: José Luis Hervas-Oliver Professor at Universitat Politècnica de València Management Department



CO-ORGANIZERS AND TOPICS

Co-organizers

Francesco Capone Annalisa Caloffi Luciana Lazzeretti Silvia Rita Sedita

Local Organizing Committee

Jose-Luis Hervas-Oliver (Chair) Rafael Boix (Chair) Carles Boronat Sofia Estellés Francisca Sempere

Innovation is our focus.

We seek thought-provoking submissions from scholars in the social and scientific sciences, who are forging ahead with innovation to shift towards digitization and sustainability. We want to discuss contributions that develop innovative approaches in concepts, theory, methods or analysis and have deep or broad implications to inform transitions for inclusive, innovative and reflective societies, and that use observational, experimental or theory-driven modes of inquiry, either at the micro- or meso-level unit of analysis for the better understanding of place-based innovation. We are territories, firms and place- based innovation!

THEMES IN RC2020

- Regional development and clusters for inclusion and cohesion: a socioeconomic approach.
- Multinationals, clusters and global value chains.
- Technological change, innovation, networks and ecosystems.
- Cluster life cycle, resilience and evolutionary trajectories of local systems.
- Clusters' transition towards sustainability and regional development.
- Entrepreneurship in clusters, local systems and ecosystems.
- Culture and creative industries in sustainability transitions.
- Industry 4.0 and digitalization of firms, clusters and regions.
- Artificial intelligence in clusters and local development.
- Place-based policies: inclusive, reflexive and innovative initiatives.
- Sustainability transitions in the energy sector.
- Complexity theory and sustainable development.
- Research methods on clusters, industrial districts and local systems.



RETHINKING

CLUSTERS



SCIENTIFIC

Andrés Rodríguez-Pose London School of Economics, UK

Annalisa Caloffi University of Florence, Italy

Blanca De Miguel-Molina Universitat Politècnica de València, Spain

Carles Boronat-Moll Universitat Politècnica de València, Spain

Davide Parrilli Bournemouth University, UK

Dieter Kogler University College Dublin, Ireland

Ekaterina Turkina HEC, Montreal

Eleanora Di Maria University of Padova, Italy

Fiorenza Belussi University of Padova, Italy

Francesc-Xavier Molina Morales Universitat Jaume I Castelló, Spain

Francesco Capone University of Florence, Italy

Francisca Sempere-Ripoll Universitat Politècnica de València, Spain

Gregorio Gonzalez Alcaide University of Valencia, Spain

Isabel Díez Universidad Complutense de Madrid, Spain

Jose Luis Hervas-Oliver Universitat Politècnica de València, Spain

Jose Antonio Belso Universidad Miguel Hernández, Spain

Leila Kebir Université de Lausanne, Switzerland

Lisa de Propris University of Birmingham, UK

Luciana Lazzeretti University of Florence, Italy

María Angeles Montoro Universidad Complutense de Madrid, Spain

Marival Segarra-Oña Universitat Politècnica de València, Spain

Mercedes Delgado MIT, USA

Michaela Trippl University of Vienna, Austria

Philip Cooke Bergen University College, Norway

Philippe Gugler University of Fribourg, France

Rafael Boix Domenech University of Valencia, Spain

Roberta Capello Politecnico di Milano, Italy

Rune Dahl Fitjar University of Stavanger, Norway

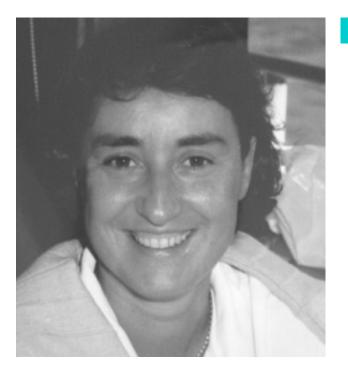
Silvia Rita Sedita University of Padova, Italy

Tito Crissien Universidad de la Costa, Colombia





KEY NOTES



Dr. Roberta Capello is Editor of Papers in Regional Science and professor at *Politecnico* di Milano.





Dr. Philip Cooke is Editor of *European* Planning Studies and professor at Bergen University College, Norway.



We have the honor to present a great panel of Key Note scholars.

RC2020 is respectfully balanced for gender equality



Dr. Luciana Lazzeretti, University of Florence, Italy



Dr. Silvia Rita Sedita, University of Padova, Italy

Dr. **Andrés** Rodríguez-Pose, London School of Economics, UK



Dr. Olav Sorenson is currently the Joseph Jacobs Chair in Entrepreneurial Studies, Professor of Strategy, and Faculty Research, Director of the Price Center for Entrepreneurship & Innovation at the Anderson Graduate School of Management at UCLA, USA.





RETHINKING **CLUSTERS**





FACTS FOR RC2020

RC2020

80 papers +100 scholars









PROGRAM OVERVIEW



09:00 - 09:20	Welcome and Opening	
09:20 - 10:10	Plenary: Rethinking Clusters Discussion Table 1 Is R&D the only way to innovate in the regions of the EU?	
	Andrés Rodríguez Pose (London School of Economics) Silvia Rita Sedita (University of Padova)	
10:15 - 12:00	Parallel session 1	
12:00 - 13:00	Break / Lunch	
13:00 - 15:00	Parallel session 2	
15:00 - 16:00	Plenary: Rethinking Clusters Discussion Table 2 <i>Entrepreneurship in clusters</i>	
	Chair: Dr. Jose-Luis Hervas-Oliver (Universitat Politècnica de València)	
	<mark>Speaker:</mark> Olav Sorenson (Price Center for Entrepreneurship & Innovation, University of California Los Angeles)	

Parallel session 3 16:00 - 18:00

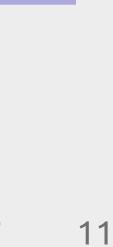
RETHINKING CLUSTERS

	09:00 - 11:00	Parallel session 4
	11:00 - 13:00	Parallel session 5
	13:00 - 14:00	Break / Lunch
Wednesday	14:00 - 15:30	Plenary: Rethinking clusters discussion Table 3 Artificial intelligence and digital transformations in clusters and places
		Chair: Rafael Boix , University of Valencia
		Speakers: Phil Cooke, Western Norway University Roberta Capello, Politecnico di Milano Luciana Lazzeretti, Università degli Studi di Firenze
	15:30 - 17:30	Parallel session 6
	17:30 - 18:30	Cluster Beer: open session for discussion, networking, meet people and find partners for research and projects

PROGRAM

November 24th

RETHINKING **CLUSTERS**



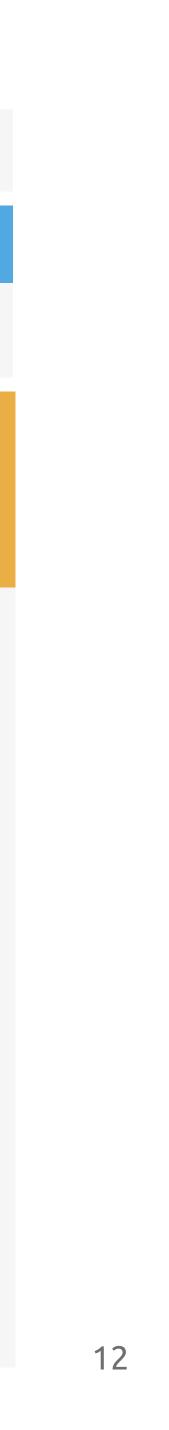
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RETHINKING CLUSTERS

09:00 - 09:20	Welcome and Opening
09:20 - 10:10	Plenary: Rethinking Clusters Discussion
	Andrés Rodríguez Pose (London School of Economics) Silvia Rita Sedita (University of Padova)
10:15 - 12:00	Session S1. Regional development and clusters for inclusion and cohesion: a socioeconomic approach
	<i>Winner and loser regions: An analysis of business relocation in Spain</i> Enrique Claver-Cortés, Bartolomé Marco-Lajara, Pedro Seva-Larrosa, Lorena Ruiz-Fernández, Francisco García-Lillo
	Agglomeration, Vertical Disintegration and Specialization in the Knowledge Intensive Business Services: empirical evidence on the Italian provinces Boccia, M; , Ferragina, AM; Markabayeva, G
	<i>Going beyond the classical focus: how cluster's dynamics improve customer's experience.</i> Angel Peiró-Signes, Marival Segarra-Oña; Rohit Verma
	Always look on the bright side of clusters. New insights on the relationship between clusters and social well-being in regions. Nils Grashof
	The Contribution of Tourism Clusters on Regional Development with Special Regard to Safety and Security Factors: The Case of the Golden Triangle Region in Jordan Ahmad Al-Rifai , Universitat Politècnica de València

Table 1: Is R&D the only way to innovate in the regions of the EU?

Session S1. Technological change, innovation, networks and ecosystems	Session S1. Cluster life cycle, resilience and evolutionary trajectories of local systems
Toward system-based models of universities: a cluster analysis based on Italian data Letizia Donati	The revenge of the kimono cluster: pathways to revitalize the cultural heritage through digitalisation Tamane Ozeki , Silvia Rita Sedita
Industrial dualism in cluster networks of developing countries Pablo Galaso, Adrián Rodríguez Miranda	<i>Structuring multi-level identities in clusters: The Brazilian wine-making region "Serra-Gaúcha"</i> Cristina Boari, Andrea Carlo Lo Verso, Aurora Carneiro Zen
The Value of the Contractual Collaboration with University in Firm's Innovation Outputs: Evidence from China Yitian Lu; Davide Parrilli; Gelareh Roushan	Beverage industrial districts in Spain: an analysis from a historical perspective Enrique Claver-Cortés, Bartolomé Marco-Lajara, Pedro Seva-Larrosa, Javier Martínez Falcó
Policy Influence in the Knowledge Space: a Regional Application Stefano Basilico, Uwe Cantner, Holger Graf	Rise and fall of the Sinos Valley footwear cluster: a tale of a supercluster Alessandra Roehrig, Janaína Ruffoni, Renato Garcia Chinese ethnic clusters at the crossroad? the case of the Chinese leather clusters in Florence Mario Biggeri, Lisa Braito, Huanhuai Zhou





RETHINKING

CLUSTERS

13:00 - 15:00

Session S2.

Multinationals, clusters and global value chain

Challenging the "Made in" along Global Value Chains. Evidence from Italian Industrial District Chiara Burlina, Eleonora Di Maria

The role of Italian culture and language in the economic performance of made in Italy Amir Maghssudipour, Annalisa Caloffi, Marco Bellandi

Knowledge Connectivity of Global Cities and Foreign R&D Investment: Organisational Pipelines versus Distributed Ownership Geon Ho Lee

The entry of MNEs in clusters. A comparative case in the ceramic industry between Italy and Spain Fiorenza Belussi, F. Xavier Molina-Morales, Luis Martínez-Cháfer

15:00 - 16:00

Plenary: Rethinking Clusters Discussion Discussion Table 2: Entrepreneurship in clusters

Chair:

Dr. Jose-Luis Hervas-Oliver (Universitat Politècnica de València) Speaker:

Session S2.

Technological change, innovation, networks and ecosystems

Business innovations in the hotel industry: The role of the inter-organizational network configuration Thais González-Torres, Eva Pelechano-Barahona; Fernando E. García-Muiña

Cities networks and exploratory innovation Samuel Asuquo Edet , M. Riccaboni, R. Belderbos, F. Benoit, G.H. Lee

The relationship between the Structural Aspects of the Network in Innovation Activities: A Study in the Brazilian Wine Cluster of Serra Gaúcha

Aurora Carneiro Zen, Vitor Klein Schmidt, Bernardo Fernandes Soares, Cristina Boari

Formal clusters supporting small firms' *internationalization: a case of public-private* interaction Elisa Carloni

Social innovation and corporate responsability in mature clusters: The role leading firms in globalized clusters

Belso-Martínez, Jose Antonio, Díez-Vial, Isabel; María José López Sánchez

Session S2.

Cluster life cycle, resilience and evolutionary trajectories of local systems

Integrating firms' strategies in cluster life cycle dynamics and resilience – an analytical framework Svitlana Magalhaes de Sousa Ostapenko, Ana Paula Africano, Raquel Meneses

Clusters life cycle and multilevel orchestration Bruno Anicet Bittencourt, Aurora Carneiro Zen, Fiorenza Belussi and Vitor Schmidt

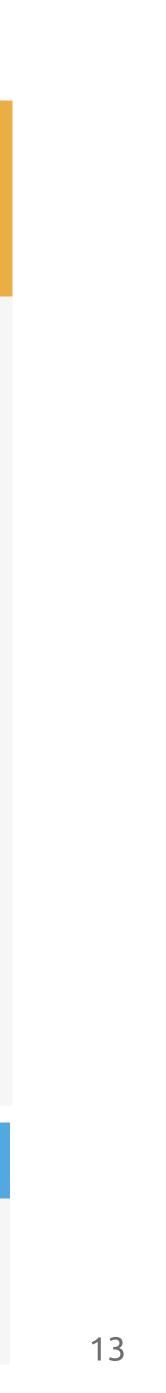
Regional Innovation Systems Under Pressure? Judith Terstriep, Dieter Rehfeld, Alessio Giustolisi

The industrial symbiosis as a trigger of the localised spillovers in an industrial park

Cesar Camison, Beatriz Forés, José María Fernández-Yáñez

Knowledge Bases and Regional Development: an application of the SAS Model" to the Brazilian Economy

Jorge Britto





16:00 - 18:00

Session S3.

Regional development and clusters for inclusion and cohesion: a socioeconomic approach

Building knowledge and catching-up by engaging in backward and forward global value chains Claudia De Fuentes , Jason Rhinelander, Jahan Ara Peerally

Is the Northern Powerhouse Strategy maximising the power of the North of England? An approach by urban ownership links between firms Natalia Zdanowska

Clusters as means of regional development of the Republic of Belarus N.P.Dragun, I.N.RUSAK; A.D.Lutsevich

Anatomy of a techno-creative community: the role of places and events in the emergence of projection mapping in Nantes Etienne Capron, Dominique Sagot-Duvauroux, Raphaël Suire

Enhancing competitiveness of cluster firms: the role of cluster social capital and firms' involvement in cluster activities Aitziber Elola, James R. Wilson



Session S3.

Technological change, innovation, networks and ecosystems

Transformation of a mature industrial district : understanding change, complexity and diversification through patent analysis

Hervas-Oliver, J.L., Carles Boronat-Moll, UPV, Spain; Francisca Sempere, UPV, Spain; Jose Mariano Dahoui, UPV, Spain; Pedro Caja, UCH, Spain

Identification and analysis of Innovation Clusters based on Global Geocoding Data

Julio Raffo, Ernest Miguelez; Christian Chacua; Massimiliano Coda-Zabetta; Deyun Yin; Francesco Lissoni

The role of inventors networks and variety for breakthrough inventions. A USPTO patent study in Italy from 1971-2010

Innocenti N., , Capone F., Petralia S., Lazzeretti L.

Searching for rare diamonds? Industrial districts and innovation in Spain and Italy Capone F., Boix-Domenech, R.; Vittorio Galletto

SME modes of innovation embedded in innovation systems: technological innovations, STI and DUI drivers in Europe.

Hervas-Oliver, J.L., Davide Parrilli, Bournemouth University (UK), Francisca Sempere-Ripoll, UPV, Spain

Session S3.

Clusters' transition towards sustainability and regional development

Rise and fall of interdisciplinary inventive activities in European bioclusters: a network approach Milad Abbasiharofteh, Frans Hermans

Employment and income trajectories in productive clusters: an application for the Brazilian metal mechanical industrial complex Jorge Britto, Lucas Teixeira Araújo

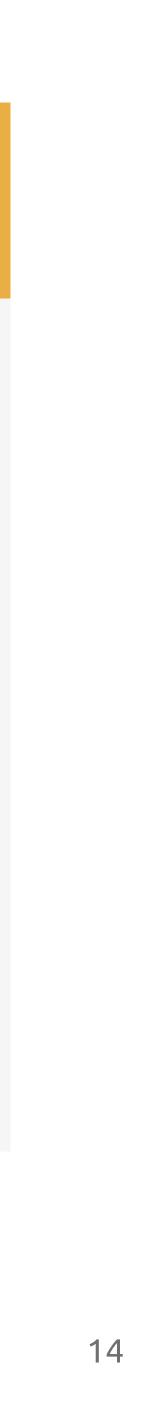
The role of agency and culture in regional industrial path development: The case of a cross industry cluster in peripheral Norway

Emelie Langemyr Eriksen, Eriksen, Arne Isaksen, Jan Ole Rypestøl

Clusters and regional industrial restructuring: Agency and asset modification

Jan Ole Rypestøl, Anna Maria Emelie Langemyr Eriksen (a), Arne Isaksen (a), Tatiana Iakovleva (b), Rune Njøs (c), and Svein Gunnar Sjøtun

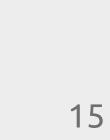
Sustainable development of cluster organizations Anna Maria LIS, Adrian LIS



PROGRAM

November 25th

RETHINKING **CLUSTERS**





09:00 - 11:00

Session S4.

Clusters' transition towards sustainability and regional development

Environmental commitment, institutions and cluster effects

Belso-Martínez, Jose Antonio, Díez-Vial, Isabel; Martín-de-Castro, Gregorio

How do Clusters Foster Sustainable Development? An Analysis of types of cluster governance for environmental improvements in SMEs to SDGs María Nieves Fernández López

Modelling eco-innovation within clusters; identifying what matters to be greener Nohora Mercado-Caruso, Marival Segarra-Oña

Environmental sustainability in clusters: More than inevitable costs to be incurred?

F. Xavier Molina-Morales, Luís Martínez-Cháfer

Environmental Innovation across SMEs and large firms in Europe: The importance of STI and DUI drivers

M. Davide Parrilli, , & Merima Balavac, Sarajevo University & Dragana Radicic, Lincoln University

RETHINKING CLUSTERS

Session S4.

Industry 4.0 and digitalization of firms, clusters and regions

Open innovation and smart manufacturing. How openness boosts innovation in I4.0 Capone F., Innocenti N., Oliva S.

Are the secrets of industry in the air of NYC? The importance of geographic proximity between digital startups and venture capital funds in the New York City cluster

Hélène Daccord

What it really means to get international for a cluster in I4.0 time? Insight from Hamburg Aviation cluster.

Marta Götz, None

Clusters and technological disruption: the case of Tesla David Bailey, Lisa De Propris, Diletta Pegoraro Session S4.

Place-based policies: inclusive, reflexive and innovative initiatives

How to support cluster initiatives and not fail: Lessons from Poland Dominika Kuberska, Marta Mackiewicz

Towards Smart Cluster Policy in the V4 Countries Lukáš Danko, Drahomíra Pavelková, Pavel Bednář

Ecosystems of transformational social entrepreneurship in communities to territorial growth: social innovation to a new model of social responsability for sustainable development María Nieves Fernández López

Do Innovation hubs matter for industrial transition? Innovation Policies in a transforming economy. The case of Piedmont Region Filomena Berardi, Daniela Nepote

Which factors lead to a successful science park in China? Chen Rui, Boris Lokshin; Pierre Mohnen





RETHINKING

CLUSTERS

11:00 - 13:00

Session S5. Artificial intelligence in clusters and local development

The effect of advanced manufacturing technologies on occupations, skills and tasks in the Emilia-Romagna region

Roberto Antonietti, Luca Cattani, Francesca Gambarotto, Giulio Pedrini

Exploring the Artificial Intelligence Ecosystem Theoretical framework and critical issues

Luciana Lazzeretti

The Marshallian industrial district as a living innovation machine: modelling technological innovation in space and time variable-geometry units using big data and machine learning Boix-Domenech, R., Vittorio Galletto, Fabio Sforzi

Public policies for economic and cultural contribution through clusters and music: Case Bogotá D.C Flor Marleny Gomez Reyes, Daniel

development

14:00 - 15:30

Plenary: Rethinking clusters discussion Table 3: Artificial intelligence and digital transformations in clusters and places

Chair:

Rafael Boix, University of Valencia

Speakers:

Phil Cooke, Western Norway University Roberta Capello, Politecnico di Milano Luciana Lazzeretti, Università degli Studi di Firenze

Session S5.

Culture and creative industries in sustainability transitions

Catalá-Pérez and María de-Miguel-Molina

Creativity as transversal power for cooperation and innovation: the potential of CCI in rural areas and the impact of new technologies on subsectors of CCI South Tyrol (Italy) Eleonora Psenner

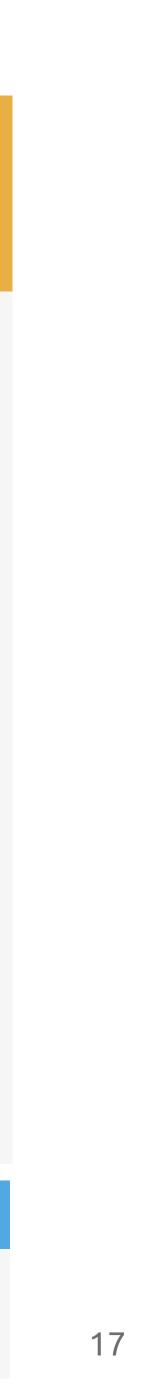
Language, culture, and local economic

Filippo Berti Mecocci, Marco Bellandi; Amir Maghssudipour

Session S5.

Book session: "Designing and managing clusters for sustainability"

- 1. Introduction: on the "meta-organisational" view of clusters. Evgeniya Lupova-Henry (University of Neuchâtel, Switzerland), Nicola Franceso Dotti (Vrije Universiteit Brussel, Belgium)
- 2. An analytical framework to study clusters as partial meta-organizations. Héloïse Berkowitz (CNRS, LEST, Aix Marseille University), Sanne Bor (Hanken School of Economics & LUT University)
- 3. Meta-organizing in the Transition to Sustainable Food Packaging. Sanne Bor (Hanken School of Economics & LUT University), Gregory O'Shea (LUT University), Henna Sundqvist-Andberg (VTT Technical Research Centre of Finland), Maria Åkerman (VTT Technical Research Centre of Finland)
- 4. Perceptions of competition: the role of cluster organisations for business collaboration in geographic proximity. Assia Viachka (Stockholm School of Economics)
- 5. Meta-organizing Clusters as Agents of Transformative Change: Developing *'Responsible Actorhood'.* Héloïse Berkowitz (CNRS, LEST, Université Aix Marseille), Martine Gadille (CNRS, LEST, Université Aix Marseille)
- 6. Meta-organizations as drivers for sustainability across tourism clusters in the Alps. A case study of "Alpine Pearls". Monica Nadegger, Leonhard Dobusch (University of Innsbruck, Austria)
- 7. Answering social issues on a territory by multi-stakeholder *meta-organization.* Jennifer Saniossian, Christel Beaucourt, Xavier Lecocq (University of Lille, France)
- 8. Towards a Situated Governance for Clusters of Central Functions in the Milan Urban Region? Mario Paris (Politecnico di Milano, Italy)
- 9. Meta-organizations and the work of intermediaries in climate finance *regimes.* Abrar Chaudhury (University of Oxford, UK)
- 10. Cluster as a platform for anti-crisis actions of Moscow megapolis. Evgeniy Kutsenko, Saule Ismagulova (National Research University Higher School of Economics, Russia)



2	5
Wedne	esday

15:30 - 17:30

Session S6. Culture and creative industries in sustainability transitions

Firm performance and economic complexity: evidence from Italian Cultural and Creative Industries Chiara Burlina, Alessandro Crociata

Do creative industries generate multiplier effects? Evidence from uk cities, 1997-2018 Diana Gutierrez-Posada, Tasos Kitsos, Max Nathan, Massimiliano Nuccio

Spatial residential patterns of workers in the creative industries: an exploratory analysis for the city of Madrid Simón Sánchez-Moral, Alfonso Arellano, Roberto Díez-Pisonero

Resilience, economic uncertainty and innovation in the pandemic era: the cases of Opera del Duomo and Etruscan coast Stefania Oliva, Luciana Lazzeretti

The role of creative hubs for place-based intercultural dialogue Marlen Komorowski, Justin Lewis, Sara Pepper

17:30 - 18:30

Cluster Beer: open session for discussion, networking, meet people and find partners for research and projects

Posters

Designing innovation policies around Industry 4.0: the case in Spain Hervas-Oliver, J.L., Cesar Taboas; Estelles-Miguel, Sofia

Clusters: the link between companies and sustainability Joaquín Sánchez-Planelles

RETHINKING CLUSTERS

Part 1. Complexity theory and sustainable development Economic Complexity and Industrial Upgrading in the Product Space Network - Opportunities for the City of Laval Yihan Wang, Ekaterina Turkina Searching through the haystack - The relatedness and complexity of prioritized industries Jason Deegan, Tom Broekel, Rune Dahl Fitjar Part 2. Research methods on clusters, industrial districts and local systems Rethinking the literature on clusters: contemporary debates, active research fronts, and agenda for future research Francisco García-lillo, Enrique Claver-Cortés y Bartolomé Marco-Lajara Visualizing Research on Industrial Clusters and Global Value Chains: A Bibliometric Analysis Antonio Montero Navarro, Thais González-Torres, José-Luis Rodríguez-Sánchez, Antonio Montero-Navarro, and Rocío Gallego-Losada

Session S6.

e of the Valencian Region	Study of La Paz (Bolivia) tourism industry as a promoter of an Entrepreneurial Ecosystem Lourdes Canos Daros, Paola Sandi Navarro, Cristina Santandreu-Mascarell
	<i>Elements of an entrepreneurial ecosystem based on tourism in Malabo, Equatorial Guined</i> Lourdes Canos Daros, Coloma Mba Nseng, Cristina Santandreu-Mascarell
	<i>Footwear industrial districts in Alicante: a detailed analysis</i> Enrique Claver-Cortés; Javier Martínez Falcó





VENUE: Universities ____



UNIVERSITAT POLITÈÇNICA DE VALÈNCIA

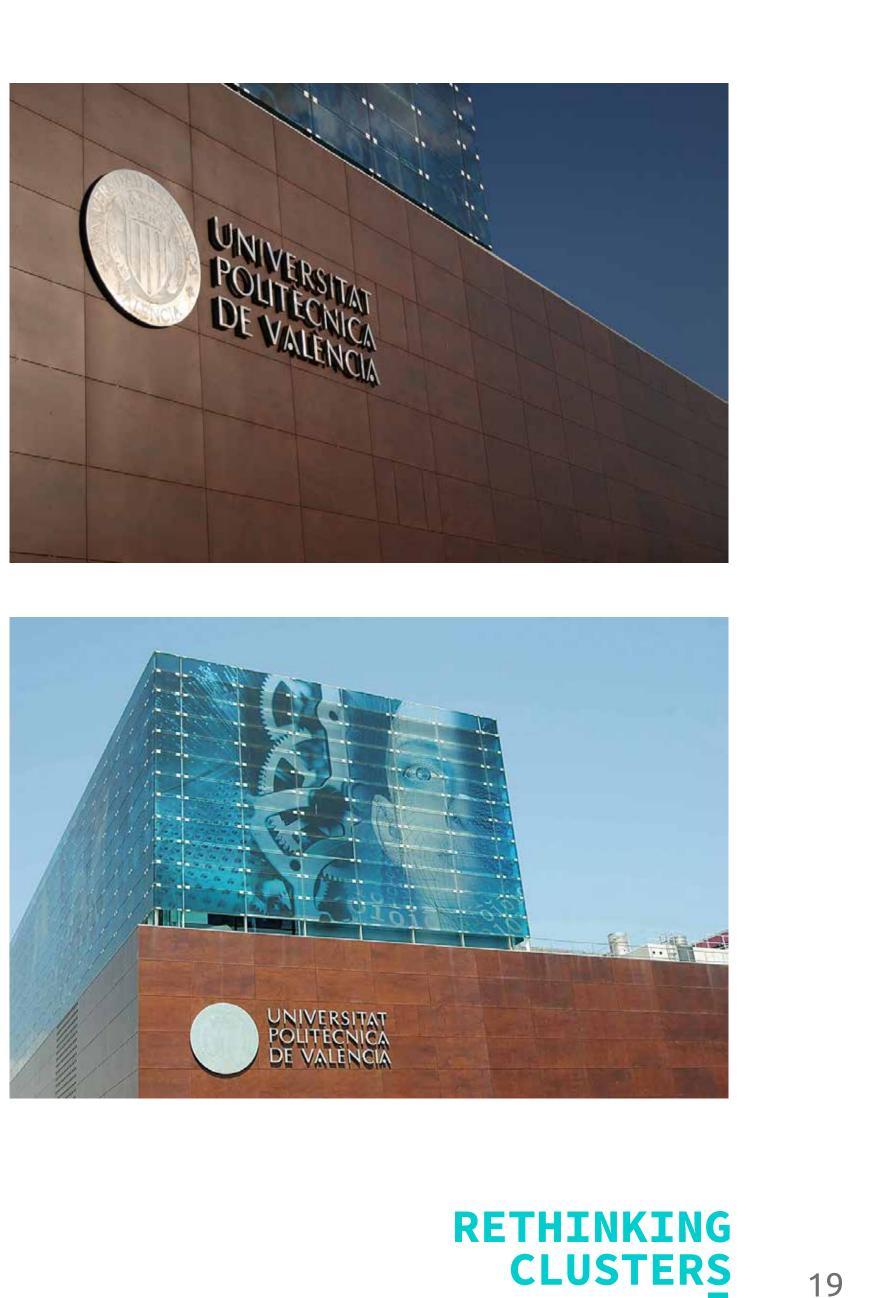
The Universitat Politècnica de València (Technological University of Valencia) is ranked in the first position of Spanish technological universities, leading the ranking of Spanish most innovative universities and being one of the top Spanish universities in the ARWU and QS rankings. The University, founded in 1971, albeit some schools like Industrial Engineers was founded more than a century ago, is listed in the ranking "The 150 under 50" (Times Higher Education) and the "Reuters Top 100" about the most innovative ones.

Discover more here:



Universitat Politècnica de València Technological University of Valencia

https://www.upv.es/estudios/grado/upv-rankings-en.html



VENUE: Universities ____

Universitat de València University of Valencia

The University of Valencia was founded in 1499 and is one of the oldest universities in Spain. It is a public university, oriented to teaching and research in almost all areas of knowledge. The University of Valencia has become one to the top five scientific centres in Spain thanks to its commitment to excellence and to the wide range of teaching and research activities offered in all areas of knowledge (basic sciences and engineering, health sciences, educational sciences, humanities and social sciences, economics and law). The Faculty of Economics, one of its centres of excellence, is located in front of the Polytechnic University of Valencia.

VNIVERSITAT DÖVALÈNCIA





RETHINKING **CLUSTERS**



The Rethinking-Clusters community grows every year, bringing new topics and approaches to discuss clusters and industrial districts. With the idea that the territory matters, we discuss thought-provoking research questions across different disciplines and literatures that intersect the topic of clusters and industrial districts, such as regional studies, innovation studies, economic geography or management, among others. We want to thank to all colleagues and friends that tireless contribute to the topic and are also part of the community: Fiorenza Belussi, Fabio Sforzi, Davide Parrilli, Marco Bellandi, Roberto Grandinetti, Marco Bettiol, Elonora di Maria, Valentina De Marchi, Lisa De Propris, Andrés Rodríguez-Pose, Philip Cooke, Bjorn Asheim, Jose Antonio Belso, Mercedes Delgado, Roberta Capello, Rune Dahl Fitjar, Elisa Giuliani, Roberta Rabelloti, Cristina Boari, Robert Hassink, Fornhal, Menzel, Christian Ostergaard, Trippl, Tödtling, etc. Also, all researchers from Utrecht, Circle, LSE, Padova, Firenze, Valencia, Trento, Ca'Foscari, Bremen, Toulouse, Vienna, among many more universities, that contribute to the literature and to the community. We all are clusters!

Dr. Jose-Luis Hervas-Oliver, co-Chair RC2020







1st RC2018: Starting...

Florence, May 3rd-4th, 2018

Involving Universitat de València, University of Florence, University of Padova, Universitat Politècnica de València.

100 participants and 71 papers

Vniver§itat ēģValència











1st International Workshop on Rethinking Clusters 2018

RETHINKING **CLUSTERS**









1st RC2018: Starting...

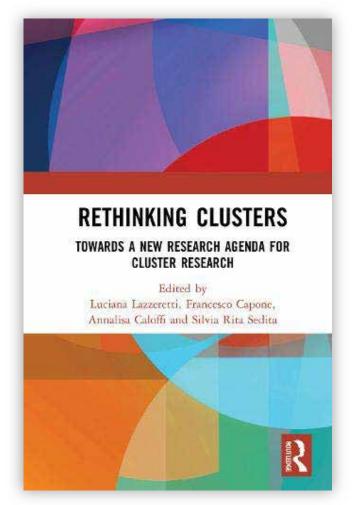
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2019 Impact Factor 2.226	Enter keywords, authors, DOI, ORCID etc	This Journal ~ Q Advanced search



Pages 1879-1903 | Received 25 Jul 2019, Accepted 26 Jul 2019, Published online: 08 Aug 2019

General Check for updates

RETHINKING CLUST ERS



Publications

Special Issue in *European Planning Studies*, Vol. 27(10), 2019: Rethinking clusters. Critical issues and new trajectories of cluster research.

Lazzeretti L. Capone F., Caloffi A., Sedita S., (eds) (2020), Rethinking clusters. Critical issues and new trajectories of cluster research, Routledge.





2nd RC2019

Padova, 2019

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Sustainable Development Goals Series ndustry, Innovation and Infrastructure

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Rethinking Clusters

Place-based Value Creation in Sustainability Transitions

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Publications

Sedita S.R. and Blasi S. (2021) (eds.) *Rethinking Clusters: Place-based* value creation in sustainability transitions, Cham: Springer, forthcoming. https://www.springer.com/gp/book/9783030619220

Special Issue of "Competitiveness Review": The Effect of Clusters on Innovation, Entrepreneurship and Global Value Chains. Guest Editors: Roberto Antonietti, Enrico Carlet.

Special Issue of "Competitiveness Review": Industry 4.0 in firms, *clusters and regions: the new digital imperative,* Guest Editors: Jose-Luis Hervas-Oliver, Eleonora di Maria, Marco Bettiol.

Special Issue in *Industry and Innovation*, 2021, forthcoming Special issue in Rethinking the role of networks in territorial innovation models



Silvia Rita Sedita University of Padova, Italy

HISTORY RETHINKING CULTURE

Firenze, 20th-21st February 2020

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RTI2018-095739-B-100 IP: Jose-Luis Hervas-Oliver

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