







2nd International workshop on

RETHINKING CLUSTERS:

THE LOCAL AND GLOBAL SCALE OF SUSTAINABILITY TRANSITIONS

15 - 17 May 2019, University of Padova

May 15th, 2019

Session 14.00-16.00

| Phd Session | | | |
|-----------------------------------|------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--|
| Room: Sala Seminari | (first floor, Via del Sa | anto 33) | |
| Presenting author | Authors | Title | |
| Raphael Heereman Von Zuydtwyck | Raphael Heereman Von Zuydtwyck | Presenting a framework for assessing the contribution of university led research projects to Regional Sustainable Development | |
| Mathias Nigatu Bimir | Mathias Nigatu Bimir | Learning about policy integration: fiscal policy reforms and tool selection for green transition in Ghana and Mauritius | |
| Martina Nannelli | Martina Nannelli | Business Models for Sustainability (BMfs). Sharing digital platforms in the accommodation service | |
| Jan Marc Schwidtal | F. Bignucolo, S. Blasi, A. Lorenzoni, J.M. Schwidtal | End-users aggregation: key elements for future applications | |
| | | | |
| 16.00 – 16.30 | Coffee Break | | |

Session 16.30-18.30

| Room: Sala Seminar | i (first floor, Via del Sa | into 33) |
|--------------------|----------------------------|-----------------------------------------------------------------------|
| Presenting author | Authors | Title |
| Evgoniva Lunova | Sam Blili Cinzia Dal | Which cluster strategy for mitigation of regional innovation |
| Evgeniya Lupova- | Zotto Evgeniya | system failures? Adopting an 'innovation-centric cluster business |
| Henry | Lupova-Henry | model' lens in two Australian case studies |
| Leonardo Mazzoni | Leonardo Mazzoni | Entrepreneurial styles and knowledge integration: what challenges for |
| | | Smart Specialisation Strategy? A focus on Tuscany. |
| Anna Ciechomska | Anna Ciechomska | Innovation platforms and RRI as policy measures in Tampere region |
| Enrico Carlet | Enrico Carlet | Back to the ecosystem: an empirical investigation of the |
| | | biotechnological and pharmaceutical environment |

20.30 Dinner











May 16th, 2019

Room: Sala della Basilica (Palazzo Bo)

9.30 – 10.30 Registration and coffee



Room: Sala della Basilica (Palazzo Bo)

Giulio Cainelli (University of Padova)
10.30 – 11.30 Welcome

Silvia Rita Sedita (University of Padova)

Room: Archivio Antico (Palazzo Bo)

11.30 – 12.30 **KEYNOTE** *Yarime Masaru* (Hong Kong University of Science

and Technology - HKUST)

Room: Sala della Basilica (Palazzo Bo)

12.30 – 13.45 Lunch



Parallel session 14.00-16.00

| TRACK: Radical Innovation - Special track | | | | |
|-------------------------------------------|-----------------------------------------------|-------------------------------------------------------|--|--|
| Room: Archivio An | Room: Archivio Antico - Chair: Dirk Fornahl | | | |
| Presenting author | Authors | Title | | |
| Rosina Moreno | Ron Boschma, Ernest Miguélez , | Breakthrough patents and technological relatedness | | |
| | Rosina Moreno , Diego Ocampo | Dicaremough paterns and teemnological relateuress | | |
| | Sonja Buxbaum-Conradi and Max-Peter Menzel | Digitization of Production and the Transformation of | | |
| Max-Peter Menzel | | Regional Relatedness. The Example of the Compound | | |
| | | Material Cluster in Stade/Germany | | |
| Kolja Hesse | Dirk Fornahl, Nils Grashof, Kolja | Core vs. periphery New insights on the emergence and | | |
| Kulja Hesse | Hesse | diffusion of radical innovations in clusters | | |
| Francesco Capone | Francesco Capone, Rafael Boix- | Searching for rare diamonds? Industrial districts and | | |
| | Domenech, Vittorio Galletto | innovation in Spain and Italy | | |

| TRACK: Energy and sustainability | | | |
|----------------------------------|------------------------------------------|-----------------------------------------------------------|--|
| Room: Aula Nievo | Room: Aula Nievo – Chair: Stefania Oliva | | |
| Presenting author | Authors | Title | |
| | | Exploring Scenarios towards the 100% Renewable Energy | |
| Muneki Adachi | Muneki Adachi | Society: Insights from Surveys of Experts in Japan, | |
| | | Germany and the United Kingdom | |
| Jerry Patchell | Jerry Patchell | Networks electronic and electric; clusters green, brown | |
| Jerry Patchell | | and grey | |
| Stefania Oliva | Stefania Oliva | Unravelling resilient city: towards a new research agenda | |
| | | for urban resilience' | |
| Maria Tsouri | Maria Tsouri, Jens Hanson, | Knowledge as a Mechanism of Entrance into the | |
| | Håkon Endresen Normann | International Offshore Wind Market: The Case of Norway | |

TRACK: Industry 4.0



16.00 - 16.30

Coffee Break









| Room: B1 – Chair: Marco Bettiol | | | |
|---------------------------------|----------------------------------|------------------------------------------------------------|--|
| Presenting author | Authors | Title | |
| | Marco Bettiol, Mauro Capestro, | Industry 4.0 investments: are district firms following a | |
| Eleonora Di Maria | Valentina De Marchi, Eleonora | | |
| | Di Maria, Silvia Rita Sedita | peculiar path? | |
| Dr. Hervas-Oliver, JL | Dr. Hervas-Oliver, JL Gustavo | The positive leverage of isomorphism: endogenous | |
| | Mallol-Gasch Juan Boix- | collective action for transition into Industry 4.0 in | |
| | Palomero | industrial districts | |
| Shauna Brail | Shauna Brail, Betsy Donald | Ride-hailing clusters in the digital platform economy era: | |
| | | Whither Canadian cities? | |
| Yehua Dennis Wei | Yehua Dennis Wei, Juan Lin, Ling | E-Commerce, Taobao Villages and Regional Development | |
| | Zhang | in China | |

| Room: B3 – Chair: Annalisa Caloffi | | | |
|------------------------------------|--------------------------------|-----------------------------------------------------------|--|
| Presenting author | Authors | Title | |
| | Giulio Pedrini, Valentina | From Atoms to Bits and Back Again. Urban regeneration | |
| Giulio Pedrini | Bonello, Claudia Faraone, Luca | and structural change in a Territory in Transition: Hints | |
| | Nicoletto. | from Marghera (Venice) | |
| Enrico Vanino | Carlo Corradini, Enrico Vanino | Relatedness, path dependency and the dynamics of new | |
| | | firm creation in the UK | |
| Lorena Ruiz- Fernández | Enrique Claver-Cortés, | | |
| | Bartolomé Marco-Lajara, Pedro | Analysis of the support elements for entrepreneurship | |
| | Seva-Larrosa, Lorena Ruiz- | | |
| | Fernández, Eduardo Sánchez- | food clusters in Spain. | |
| | García | | |
| Matilde Milanesi | Simone Guercini, Annalisa | Understanding the role of networking and proximity for | |
| | Tunisini, Matilde Milanesi | SMEs' qualitative growth in industrial clusters | |

00

Parallel session 16.30-18.30

| TRACK: Regional performance | | | |
|-----------------------------|----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|--|
| Room: Archivio An | Room: Archivio Antico – Chair: Alessandra Scandura | | |
| Presenting author | Authors | Title | |
| Alessandra | Alessandra Scandura, Francesco | Regional patterns of unrelated diversification: the role of | |
| Scandura | Quatraro | academic inventors | |
| Dieter Kogler | Dieter Franz Kogler, Changjun Lee & Ron Boschma | The Evolutionary of Knowledge Recombination in Regional Economies – Entropy Complemented by Density and Relatedness | |
| Dieter Kogler | Changjun Lee & Dieter F. Kogler | The Effect of Regional Capacity in Knowledge Recombination on Technical Progress and Efficiency | |
| Dieter Kogler | Dieter Franz Kogler, Changjun | Mind the gap: decomposing the evolution of European | |
| | Lee & Silvia Rocchetta | regional productivity | |
| Dieter Kogler | Adam Whittle, Balazs Lengyel, | Understanding Regional Diversification using Inventor | |











Dieter F. Kogler Collaboration Networks

| TRACK: Clusters policy | | | |
|------------------------|-----------------------------------|---------------------------------------------------------------|--|
| Room: Aula Nievo | – Chair: Mario Biggeri | | |
| Presenting author | Authors | Title | |
| | | Clusters reinterpreted as Marshallian industrial districts: A | |
| Bjørn T. Asheim | Bjørn T. Asheim | development strategy for less-developed regions and | |
| | | niche path upgrading sectors | |
| José G. Vargas- | José G. Vargas-Hernández | Critical analysis on the institutional design of democratic | |
| Hernández | | decentralization in the public sphere and urban spaces of | |
| Tiernandez | | local governments | |
| Konan Alain | Konan Alain N'Ghauran | Structural effects of cluster policies: Evidence from France | |
| N'Ghauran | Konan Alam N Ghadran | Structural effects of cluster policies. Evidence from France | |
| Dieter Rehfeld | Ben Dankbaar, Dieter Rehfeld | New Paths in industrial policy – rethinking the regional | |
| | | dimension | |
| | Mario Biggeri, Andrea | Rethinking industrial policy as a leverage for social | |
| Mario Biggeri | Ferrannini, Elisa Barbieri, Marco | progress at regional level | |
| | R. Di Tommaso | progress at regional level | |

| TRACK: Regional performance | | | |
|-----------------------------------------|---------------------------------|------------------------------------------------------|--|
| Room: B1 – Chair: Dr. Hervas-Oliver, JL | | | |
| Presenting author | Authors | Title | |
| Dr. Hervas-Oliver, | Davide Parrilli Dr. Hervas- | Regional openness and performance in Europe | |
| JL | Oliver, JL Francisca Sempere | Regional openness and performance in Europe | |
| Nicolò Barbieri | Nicolò Barbieri, Davide Consoli | Specialization, diversification and environmental | |
| NICOIO Barbieri | and Francois Perruchas | technology life-cycle | |
| Jesper Lindgaard | Jesper Lindgaard Christensen | Competitive low-tech clusters in high-cost contexts: | |
| Christensen | | location dynamics of fur production in and within | |
| Christensen | | Denmark | |
| Carla Costa | Carla Costa | Regional Embodied Knowledge Flows | |
| Ugo Rizzo | Davide Antonioli, Ugo Rizzo | Patterns of R&D downsizing in Italian firms | |

| TRACK: Complexity | | | |
|-------------------------------------|--------------------------------|---------------------------------------------------------|--|
| Room: B3 – Chair: Niccolò Innocenti | | | |
| Presenting author | Authors | Title | |
| Niccolò Innocenti | Niccolò Innocenti1 , Luciana | Economic Complexity and Fertility Insights from a Low | |
| | Lazzeretti and Daniele Vignoli | Fertility Country | |
| Luciana Lazeretti | Luciana Lazzeretti author | 'The role of culture in the Era of 'Digital Mutation | |
| Chiara Burlina | Roberto Antonietti, Chiara | From entropy to economic complexity: empirical evidence | |
| | Burlina | from Italian regions | |

Orto Botanico

20.00 Dinner













May 17th, 2019

Room: Sala della Basilica (Palazzo Bo)

8.30 - 9.00 Registration



Parallel session 9.00-11.00

| TRACK: Special track "Agglomeration and firms' organization" | | | | |
|--------------------------------------------------------------|-------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--|--|
| Room: Archivio An | Room: Archivio Antico - Chair: Valentina Giannini | | | |
| Presenting author | Authors | Title | | |
| Luca Bettarelli | Andrea Ascani, Luca Bettarelli, Laura Resmini, Pierre-Alexandre Balland | The sources of innovation: global networks versus local specialization | | |
| Valentina Giannini | Giulio Cainelli; Valentina Giannini; Donato Iacobucci | Forms of networking and firms' organization: business groups in industrial districts | | |
| Andrea Ascani | Andrea Ascani, Luisa Gagliardi | Asymmetric spillover effects from MNE investment | | |
| Josep-Maria Arauzo-Carod | Josep-Maria Arauzo-Carod | Location determinants of high-tech firms: an intra-urban approach | | |
| Valentina Cattivelli | Giovanni Iuzzolino, Valentina Cattivelli | For a new statistical survey of industrial agglomerations in Italy: Some methodological aspects and an application to census data | | |

| TRACK: Clusters and sustainability | | | |
|-------------------------------------|------------------------------|------------------------------------------------------------|--|
| Room: Nievo - Chair: Sara Turchetti | | | |
| Presenting author | Authors | Title | |
| David Ayrapetyan | David Ayrapetyan, Frans | Embedding sustainability of bioeconomy clusters into a | |
| David Ayrapetyan | Hermans | multiscalar framework | |
| Iván G. Peyré | luán C. Dourá Tortorugo | Rethinking clusters in the sense of innovation, inclusion | |
| Tartaruga | Iván G. Peyré Tartaruga | and green growth: some preliminary remarks | |
| Rowena Vnuk | Allan O'Connor, Rowena Vnuk | Industry clusters, intermediary activities and sustainable | |
| Rowella viluk | | competitiveness: a multi-level transitions perspective | |
| Sara Turchetti | Natalia Faraoni, Tommaso | The circular economy in the fashion industry: a value | |
| | Ferraresi and Sara Turchetti | chain approach | |

| TRACK: Clusters and networks | | |
|-----------------------------------|----------------------------------|------------------------------------------------------------|
| Room: B1- Chair: Francesco Capone | | |
| Presenting author | Authors | Title |
| Pablo Galaso | Adrián Rodríguez Miranda, | Strategic collaboration and community detection in |
| rabio Galaso | Pablo Galaso | cluster networks: a study of the dairy industry in Uruguay |
| Amir | Amir Maghssudipour | A Network-Based Review of the Literature on Knowledge |
| Maghssudipour | | Diffusion within Local Systems |
| Francesco Capone | Francesco Capone, Luciana | Co-invention networks and diversity in the inventive |
| | Lazzeretti and Niccolò Innocenti | capacity of cities |











| | OTH. | anys |
|------------------|--------------------------------|--------------------------------------------------------|
| | Isabel Diez-Vial, Jose Antonio | |
| Isabel Diez-Vial | Belso-Martinez, Angeles | The role of institutions, centrality and exploration |
| | Montoro-Sanchez , Mª José | alliances: a network perspective |
| | López-Sánchez | |
| Ernest Miguelez | ErnestMiguelez , Julio Raffo , | |
| | Christian Chacua, | |
| | MassimilianoCodaZabetta, | Mapping the global network of innovation superclusters |
| | Gianluca Tarasconi, Yin Deyun, | |
| | Francesco Lissoni | |

| TRACK: Clusters and internationalization | | | |
|------------------------------------------|------------------------------------|------------------------------------------------------------|--|
| Room: B3 - Chair: | Room: B3 - Chair: Roberto Ganau | | |
| Presenting author | Authors | Title | |
| Giovanni Solinas | Raffaele Giardino, Giovanni | Controllo italiano, controllo estero. Cosa è meglio?- | |
| Giovanni Sonnas | Solinas | Implicazioni per lo sviluppo locale | |
| Roberto Ganau | Riccardo Crescenzi, Roberto | Keep America first: Regional innovation and the 'magic' of | |
| Roberto Ganau | Ganau | foreign investments | |
| | Rene Belderbos, Nazareno Braito | Can MNEs Benefit from Agglomeration Economies at | |
| Nazareno Braito | | distance? Evidence from Manufacturing Location | |
| | Braito | Decisions across MSAs in the United States | |
| Davide Gualerzi | Verónica Robert, Davide | How do SMEs integrate into global value chains extracting | |
| | Gualerzi, Nicolás Moncaut | maximum value from the chain? | |

Room: Sala della Basilica (Palazzo Bo)

11.00 – 11.30 Coffee Break



Room: Archivio Antico (Palazzo Bo)

Chair:

• Luciana Lazzeretti (University of Florence)

Panelists:

PLENARY SESSION – ROUND 11.30 – 13.00 TABLE

- Ron Boschma (Utrecht University),
- Simona lammarino (London School of Economics and Political Science - LSE),
- Andres Rodriguez-Pose (London School of Economics and Political Science - LSE),
- Roberta Rabellotti (University of Pavia)

Room: Sala della Basilica (Palazzo Bo)

13.00 – 14.15 Lunch



Parallel session 14.30-16.30

| TRACK: Book session | on | | |
|----------------------------------------------------|---------|-------|--|
| Room: Archivio Antico - Chair: Roberto Grandinetti | | | |
| Presenting author | Authors | Title | |











| Leïla Kebir | Leïla Kebir | Sutainable Innovation and Regional Development |
|--------------------|---------------------------------------------------------|--------------------------------------------------------|
| Fiorenza Belussi, | Fiorenza Belussi, Jose Hervas | Agglomeration and firm performance |
| Jose Hervas | | |
| Valentina De | Valentina De Marchi, Eleonora Di Maria, Gary Gereffi | Local Clusters in Global Value Chains |
| Marchi, Eleonora | | |
| Di Maria | | |
| Luciana Lazzeretti | Luciana Lazzeretti, Marilena | Creative Industries and Entrepreneurship: Paradigms in |
| | Vecco | Transition from a Global Perspective. |

| TRACK: Clusters and sustainability | | | |
|------------------------------------|--------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--|
| Room: Nievo - Cha | Room: Nievo - Chair: Silvia Rita Sedita | | |
| Presenting author | Authors | Title | |
| Artur Santoalha | Artur Santoalha, Ron Boschma | The role of governments on regional diversification: does political support matter for the development of green technologies? | |
| Marco Bellandi | Marco Bellandi, María Jesús Ruiz Fuensanta, Erica Santini | Factors of environmental sustainability in Italian industrial districts | |
| Silvia Rita Sedita | Roberta Apa, Luigi Orsi, Ivan De Noni, Silvia Rita Sedita | Environmental innovation and socio-economic sustainability: evidence from European regions | |
| Filippo Randelli | Marco Grasso and Filippo Randelli | Who is responsible for the transition towards sustainability? | |

| TRACK: Clusters and entrepreneurship | | |
|--------------------------------------|---------------------------------|------------------------------------------------------------|
| Room: B1 - Chair: Ermanno Tortia | | |
| Presenting author | Authors | Title |
| Kerstin Wilde | Kerstin Wilde & Frans Hermans | Innovation prospects of entrepreneurs in bioeconomy |
| Kerstiii wiide | Reistiii Wilde & Frans Hermans | clusters: which context matters? |
| | Francisco García-Lillo, Enrique | Entrepreneurship in clusters and local systems: where are |
| Francisco García- | Claver-Cortés, Bartolomé | we today and where should the research go in the future? |
| Lillo | Marco-Lajara, Pedro Seva- | Revealing active research 'fronts' through 'bibliographic |
| | Larrosa | coupling' and SNA. |
| Ermanno Tortia | Ermanno Tortia Florence | Background and Further Perspectives on Social Innovation |
| Ellianno fortia | Degavre Simone Poledrini | in Social Enterprises |
| Valentina De Marchi | Valentina De Marchi, Michele | The Godfather lands in the industrial districts' homeland: |
| | Fabrizi, Roberto Grandinetti, | Empirical evidence of impact on Italian firms' |
| | Antonio Parbonetti | performance |

| TRACK: KETs | | | |
|--------------------|--------------------------------------|-----------------------------------------------------------|--|
| Room: B3 - Chair: | Room: B3 - Chair: Roberto Antonietti | | |
| Presenting author | Authors | Title | |
| Roberto Antonietti | Roberto Antonietti & Sandro | Regional diversification patterns and Key Enabling | |
| Roberto Antometti | Montresor | Technologies (KETs) in Italian regions | |
| Sandro Montresor | Gianluca Orsatti, Francesco | Key Enabling Technologies (KETs) and recombinant | |
| Sandro Montresor | Quatraro, Sandro Montresor | innovations: a patent-based analysis of European regions | |
| Stefano Basilico | Stefano Basilico and Holger Graf | Bridging Technologies in the Regional Knowledge Space: | |
| Sterano basilico | | Measurement, Evolution, and Determinants | |
| Viviana Elizabeth | Viviana Elizabeth Zárate Mirón | The impact of Smart Specialization Strategies on clusters | |
| Zárate Mirón | vivialia Liizabetti Zarate iviii Oli | efficiency: Case of Mexico | |











16.30 - 17.00

Coffee Break



Parallel session 17.00-19.00

| TRACK: Clusters lifecycle | | |
|-----------------------------------------------------|-------------------------------|-------------------------------------------------------------|
| Room: Archivio Antico - Chair: Rafael Boix-Domenech | | |
| Presenting author | Authors | Title |
| Waisiach Duba | Wojciech Dyba, Valentina de | Age ain't nothing but a number? Knowledge sourcing and |
| Wojciech Dyba | Marchi, Tadeusz Stryjakiewicz | cluster life cycle in Italian and Polish furniture clusters |
| | Andrea Morrison and Lorenzo | Knowledge networks and Resilience. Under which |
| Lorenzo Zirulia | Zirulia | conditions regional economies overcome external shocks |
| | | The Marshallian industrial district as living innovation |
| Rafael Boix- | Rafael Boix-Domenech Vittorio | machine: an investigation of the innovative capacity of |
| Domenech | Galletto Fabio Sforzi | industrial districts over time using dynamic geographies |
| | | that change and evolve |
| Torben Munk | Torben Munk Damgaard, Mads | Multi cealar human aganey in cluster development |
| Damgaard, | Bruun Ingstrup | Multi-scalar human agency in cluster development |

| TRACK: Clusters and sustainability | | | |
|------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--|
| Room: Nievo – Cha | Room: Nievo – Chair: Silvia Blasi | | |
| Presenting author | Authors | Title | |
| Mahvish Kanwal Khaskhely | Mahvish Khaskhely, Iffat Batool Naqvi, Zahid Ali Memon | A Quest for Viable Industrial Clusters of Pakistan: Industrial Cluster Mapping Tool and Inclusion of Sustainability. | |
| Ram Kamath | Ram Kamath, Frans Hermans, Aitziber Elola | From Bioclusters to the Bioeconomy: Lessons from the sustainability transition of the pulp and paper cluster in the Basque country | |
| Frans Hermans | Frans Hermans, David Ayrapetyan, Ram Kamath, Kerstin Wilde, Milad Abbasiharofteh | Towards a typology of bioclusters | |

| TRACK: Clusters life cycle | | | |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|--|
| Room: B1 – Chair: | Room: B1 – Chair: Marco Bellandi | | |
| Presenting author | Authors | Title | |
| Stefania Camoletto | Stefania Camoletto and Marco Bellandi | A communitarian definition of shared value rooted in local development studies and in the Olivettian experience | |
| Esther Poveda Pareja | Claver-Cortés, Enrique; Marco- Lajara, Bartolomé; Poveda- Pareja, Esther; Seva-Larrosa, Pedro; Ruiz-Fernández, Lorena | Resilience in a cluster environment: an approach to dynamic capabilities and sustainable practice | |
| Federica Belfanti | Alberti F., Belfanti F. | Shared value ecosystem and cluster initiatives: the role of an effective backbone leadership | |

TRACK: Clusters and internationalization

Room: B3 – Chair: Chiara Burlina











| | ~\387/- | anys |
|-------------------|---------------------------------|----------------------------------------------------------|
| Presenting author | Authors | Title |
| | Enrique Claver-Cortés, | |
| | Bartolomé Marco-Lajara, Pedro | The mediation effect of internalization between location |
| Pedro Seva | Seva-Larrosa, Lorena Ruiz- | and performance An approach based on industrial district |
| | Fernández, Esther Poveda- | theory |
| | Pareja | |
| | Davide Castellani, Giovanni | "Unlocking the group door of regional developments the |
| Sandro Montresor | Marin, Antonello Zanfei, Sandro | "Unlocking the green door of regional development: the |
| | Montresor | role of MNEs in greening local inventive activities |
| | Dosso M., Ramirez P | Towards a better understanding of firms' R&D and |
| Dosso M. | | innovation value chains: insights from qualitative and |
| | | quantitative evidence |
| Chiara Burlina | Chiara Burlina, Eleonora Di | Made in Italy, clusters and GVC: where are we now? |
| Ciliara Burillia | Maria | whate in really, clusters and GVC. Where are we now: |
| | | |
| | | |
| 19.00 | Spritz Time | |
| 15.00 | Spritz Time | Spritz 💹 |







Local organizers

Silvia Rita Sedita Marco Bettiol Roberto Antonietti

Co - organizers

Luciana Lazzeretti Francesco Capone Annalisa Caloffi Rafael Boix José Luis Hervas

Local supporters

Silvia Blasi Enrico Carlet

Scientific committee

Roberto Antonietti Fiorenza Belussi Marco Bettiol Rafael Boix Giulio Cainelli Annalisa Caloffi Francesco Capone Roberto Grandinetti José Luis Hervas Luciana Lazzeretti Silvia Rita Sedita