



**FCEA**

FACULTAD DE  
CIENCIAS ECONÓMICAS  
Y DE ADMINISTRACIÓN

**IECON** INSTITUTO  
DE ECONOMÍA



UNIVERSIDAD  
DE LA REPÚBLICA  
URUGUAY

**RSA** Regional Studies  
Association  
*Research Network*

**RSA** Regional Studies  
Association  
*Latin America Division*

**Young  
Scholars  
Initiative**  
Urban and Regional  
Economics Working Group



# INTERNATIONAL CONFERENCE ON REGIONAL DEVELOPMENT IN SOUTH AMERICA: EMPOWERING KNOWLEDGE FLOWS AND COLLABORATION NETWORKS

FEBRUARY 7-9, 2024

MONTEVIDEO - URUGUAY

# Preliminary program

## Wednesday, 7-2-24

- **11-12:** Registration
- **12-13: Room: Auditorium | IECON - YSI Seminar** - Speaker: **Dominik Hartmann** (Federal University of Santa Catarina)
- **13-14:** Lunch
- **14-16: Room: Auditorium | YSI - Paper Development Workshop**

Speakers:

- **Anabel Marín** (IDS, CENIT, UK)
- **Carlos Bianchi** (UDELAR)
- **16-16:30** Coffee break
- **16:30-18 Room: Auditorium | Development Group Seminar - IECON**
  - Speaker: **Sergio Petralia** (Utrecht University)

# Thursday, 8-2-24

- **8-9:** Registration
- **9-9:30:** Opening remarks
- **9:30-11:** Parallel sessions

## Session 1.1 (Room 2 | Chair: Benjamin Cornejo-Costas )

- **Veronica Amarante:** Research collaboration in Development Economics. Understanding patterns of publications
- **Benjamin Cornejo-Costas:** Migrant inventors and their role as agents of structural change in Latin American regions.
- **Sarah Ferreira:** Bridging university and industry: learning by hiring, collaboration with gatekeepers and its effects on patenting
- **Dongmiao Zhang:** The creative destruction of Artificial Intelligence on occupations: evidence from U.S. Metropolitan areas

## Session 1.2 (Room 3 | Chair: Diana Prelorenzo )

- **Gaston Cayssials:** Population Growth and Economic Performance in Mexico: Clustering and Panel Causality-Cointegration Approaches
- **Diego de Vasconcelos Souza:** Índice de desenvolvimento sustentável para municípios: uma análise da zona costeira do rio grande do sul
- **Diana Prelorenzo:** Regional specialization and economic development Empirical evidence from the Mexican economy
- **Henry Willebald:** Location of agricultural production and economic geography. Uruguay in the long-run (1870-2008)

- **11-11:30:** Coffee break

- **11:30-13:** Parallel sessions

**Session 2.1** (Room 2 | Chair: Sergio Palomeque)

- **Natalia D'Agosti:** The Impact of Solar Panel Installation on Electricity Consumption and Production
- **Dominik Hartmann:** How skills-related local labor markets shape occupational upward mobility prospects
- **Sergio Palomeque:** Cities' technological portfolio: internal absorptive capacities and external collaboration complementarity
- **Felipe Smolski:** Effects of economic complexity and relatedness on income inequality in Brazilian microregions

**Session 2.2** (Room 3 | Chair: Florencia Fiorentin )

- **Franco Arandia Arzabe:** Business Model Innovation factors of Small and Medium-sized Enterprises. Insights from Interactive Learning Spaces in Bolivia.
- **Florencia Fiorentin:** Productive paths, technological intensity and economic performance in Argentina.
- **Jazmin Olivares Ugarte:** Innovation in Rural Regions: The Role for Universities in Developing Interactive Learning Spaces
- **Aurora Zen:** Dynamics of Urban Innovation Ecosystems in Developing Countries: A Comparative Study

- **13-14:** Lunch

- **14-16:** Room 2 | YSI Session - Mentor: **Dominik Hartmann** | Chair: Igor Tupy

- **Danielle Carvalho:** Influence of Technological and Industrial Density on Intermediate and Immediate Regions from Brazil: An Investigation of Different Types of Innovations
- **Sergio De Raco:** Comparing Portraits of Skill Relatedness Networks
- **Caio Fernandes:** An application of the Regional Development Trap index to a developing country: does local capabilities matters?
- **Jordana Silva:** Transformability to overcome the lock-in of the production structure: the case of brazil's regressive economic resilience

- **16-16:30:** Coffee break

- **16:30-18** Room: Auditorium | Keynote speaker:

- **Ron Boschma** (Utrecht University, University of Stavanger)

## Friday, 9-2-24

■ **9-11:** Room 2 | YSI Session - Mentor: **Anabel Marin** | Chair: Andrea Belmartino

- **Nathalia Alves:** How do global south firms engage in pharmaceutical innovation networks? Lessons from Brazil.
  - **Ana Baptista:** Should competitiveness rankings consider gender gaps? An analysis for Brazilian municipalities
  - **Florencia Fiorentin:** Gender gaps in the peer review process in S&T funding. The case of PICT in Argentina (2019-2020).
  - **Natalia Ibarra:** Diseño de una estrategia de transferencia tecnológica para dispositivos sensorizados en servicios de telerrehabilitación y telemonitoreo para Centro Tecnológico en Universidad pública de Chile.
  - **Jazmin Olivares Ugarte:** Application of journey maps for the innovation in the development of technologies. Case of family greenhouse for a rural community in Bolivia.
- **11-11:30:** Coffee break

■ **11:30-13:** Parallel sessions

**Session 3.1** (Room 2 | Chair: Eduardo Hernández-Rodríguez)

- **Diego de Vasconcelos Souza:** Configuration and Dynamics of Proximities: A Case Study on the Articulation Among Actors within the Framework of Productive Development Partnerships in Brazil
- **Rafael Faria de Abreu Campos:** Economic Impacts of the Covid-19 Pandemic on the Coffee Sector in Minas Gerais, Brazil: Exploring Innovation and Regional Development Strategies
- **Eduardo Hernández-Rodríguez:** Technological change throughout Global Value Chains: The consequences of functional GVC specialisation in the Global South vs the Global North
- **Jose Peres-Cajías:** Productivity Chains in Bolivia. How much knowledge is created?

**Session 3.2** (Room 3 | Chair: Pablo Galasso)

- **Martin Arias-Loyola:** Multiscalar bargaining within (neo)extractive geographies: insights from the Chilean case
- **Pablo Galasso:** Environmental Challenges and Innovative Responses of Local Agri-food Systems: a Theoretical Approach and Research Agenda
- **Ariel Lutenberg:** Espacios colaborativos para la innovación en el sector agroalimentario: hacia un mapeo regional que apoye la propuesta del Living Lab Uruguay
- **Gabriela Starobinsky:** Emergencia del cannabis medicinal en el Noroeste Argentino (NOA): avances y desafíos de gestión y articulación de Agrogenética Riojana

■ **13-14:** Lunch

- **14-15:30:** Parallel sessions

**Session 4.1** (Room 2 | Chair: Suelene Mascarini)

- **Carlos Bianchi:** University patents in a peripheral system: from individual-led initiatives to an institutionalized project
- **Renato Garcia:** Inward FDI spillovers and regional innovation: what is the role played by the local absorptive capacity?
- **Suelene Mascarini:** The effects of transnational and complementary linkages on technological specialization in Brazilian regions
- **Fernando Mesquita:** Innovation and Urban Centrality in a Digital Era: central flows in the Brazilian State of Santa Catarina

**Session 4.2** (Room 3 | Chair: Andrés Niembro)

- **Daniela Calá:** Cambio estructural regional en Argentina: conceptualización y medición a nivel de áreas económicas locales (1996-2019)
- **Oscar Garcia:** Desafíos y Oportunidades para el Desarrollo Económico de América del Sur en el Contexto de los BRICS Ampliados: Un Enfoque en la Transferencia Tecnológica y la Diversificación de las Exportaciones
- **Luciana Guido:** Proximity in the face of technological convergence and the internationalization of agricultural machinery networks: a case study in Argentina
- **Gabriela Starobinsky:** El desarrollo de bioinsumos como camino hacia una especialización sostenible: capacidades, oportunidades y recomendaciones de políticas para argentina

- **16-16:30:** Coffee break



- **16:30-13:30:** Room: Auditorium | Round table of Policy Makers  
Supported by **Núcleo Interdisciplinario de Estudios de Desarrollo Territorial (NIEDT), Espacio Interdisciplinario - UDELAR**

- Chairs: **Adrián Rodríguez Miranda** and **Carlos Bianchi** (UDELAR)
- Panelists:
  - **Diego García Da Rosa** (Development Manager, National Development Agency, Uruguay)
  - **Patricia Gutti** (Universidad Nacional de Quilmes)
  - **Fernando Peirano** (Ex-President of the National Agency for the Promotion of Research, Technological Development and Innovation, Argentina)
  - **Miguel Sierra** (Innovation Manager, National Institute of Agricultural Research, Uruguay)

- **17:30-18:** Room: Auditorium | Closing remarks
- **19.30** Social Dinner | Mostrador Parrilla at Mercado Ferrando
- **22.00** Desfile de Llamadas (optative but highly recommended)
  - <https://www.descubrimontevideo.uy/desfile-de-llamadas>

# Practical information

## Venue

Instituto de Economía – Facultad de Ciencias Económicas y Administración – Universidad de la República.

Lauro Muller 1921, Montevideo, Uruguay

## Lunch & Coffee breaks

Lunch & Coffee breaks are provided by the organization. We will be utilizing reusable tableware. Additionally, filtered drinking water will be provided.

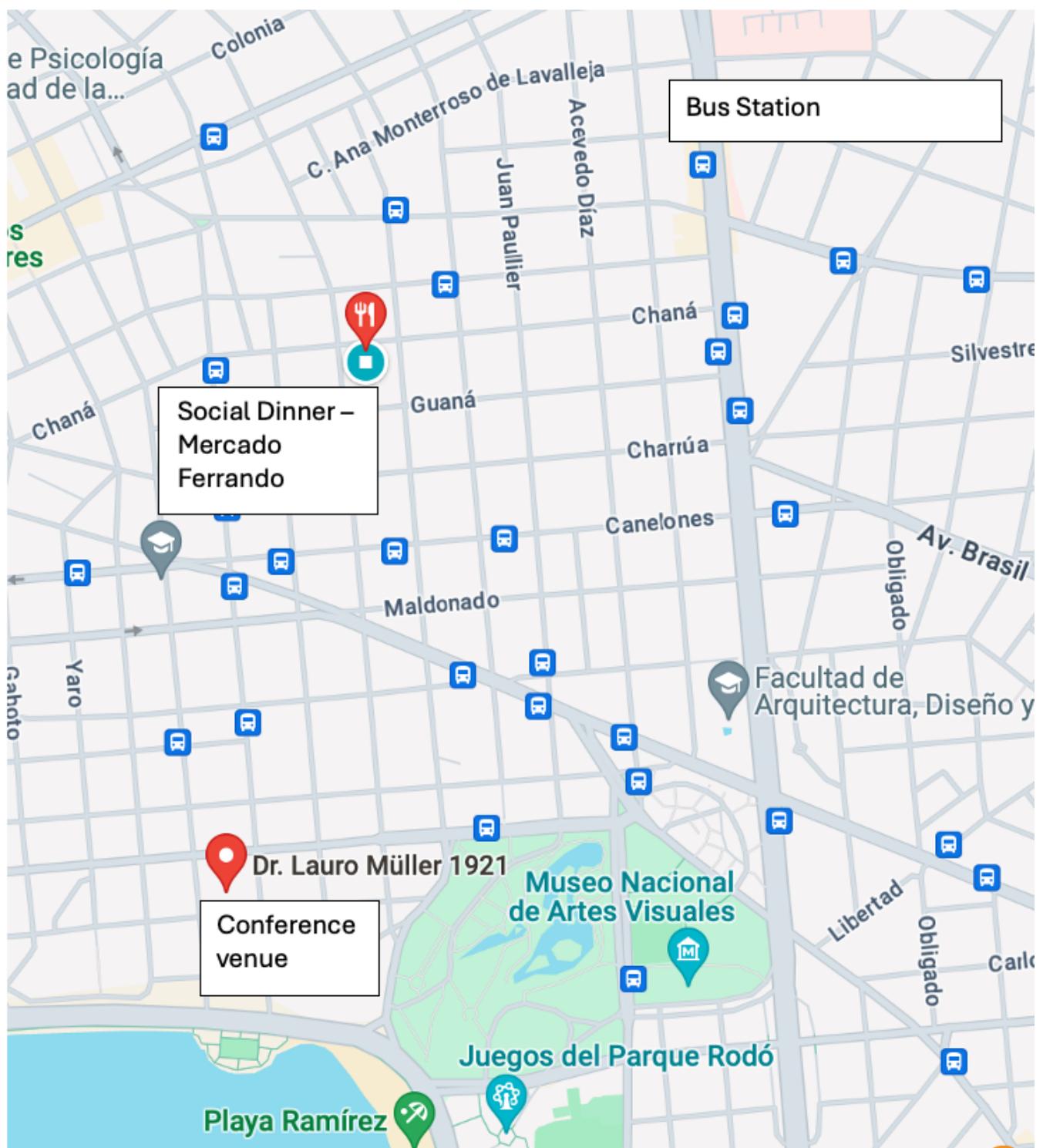
We encourage you to **bring your refillable bottles** to minimize the use of single-use plastics.

## Discover Montevideo

\* Optative activities - More information will be provided at the Registration desk

Please, contact the organizers if you plan to stay on Saturday

- Walking Tour
- Desfile de Llamadas
- Touristic information <https://www.descubrimontevideo.uy>



Download the map <https://maps.app.goo.gl/JNt2oArphWE5N8wg7>

# About

## Institutional support and sponsorship

Núcleo Interdisciplinario de Estudios de Desarrollo Territorial (NIEDT) Espacio Interdisciplinario - Universidad de la República

Facultad de Ciencias Económicas y Administración - Universidad de la República

Instituto de Economía - Universidad de la República

Regional Studies Association

Regional Studies Association – Latin America Division

Young Scholar Initiative

## Scientific committee

Carlos Bianchi (Universidad de la República – Uruguay)

Adrián Rodríguez Miranda (Universidad de la República – Uruguay)

Cecilia Tomassini (Universidad de la República – Uruguay)

José Borello (Universidad Nacional de General Sarmiento – Argentina)

Daniela Calá (Universidad Nacional de Mar del Plata – Argentina)

Andrés Niembro (Universidad Nacional de Río Negro – Argentina)

Igor Tupy (Universidade Federal de Viçosa – Brazil).

## Organizing committee

Andrea Belmartino (Gran Sasso Science Institute – Italy)

Pablo Galaso (Universidad de la República – Uruguay)

Sergio Palomeque (Universidad de la República – Uruguay).

# Contacts

## RSA

Regional Studies Association  
<https://www.regionalstudies.org/>

## RSA - KIRDSA

Research Network on Knowledge, Innovation and Regional Development in South America  
<https://www.regionalstudies.org/network/knowledge-innovation-and-regional-development-in-south-america/>

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The KIRDSA Research Network is supported by the Regional Studies Association (RSA). The RSA is a global interdisciplinary network for regional research, policy and development. The RSA provides research funding, publication and networking opportunities, knowledge exchange, capacity building and spaces to grow research and careers. For latest updates on RSA support and initiatives, please join the RSA's mailing list to receive its monthly e-Bulletin (newsletter) at: <https://www.jiscmail.ac.uk/cgi-bin/webadmin?SUBED1=REGIONAL-STUDIES-COMMUNITY&A=1>

## Urban and Regional Economics Working Group Young Scholar Initiative - Institute of New Economic Thinking

YSI Organisers of the Young Scholar session:

- Igor Tupy
- Andrea Belmartino

The open-source  $\text{\LaTeX}$  template, AMCOS\_booklet, used to generate this booklet is available at [https://github.com/maximelucas/AMCOS\\_booklet](https://github.com/maximelucas/AMCOS_booklet)

