

30th IIOA Conference in Santiago de Chile

CONFERENCE PROGRAM

30/Jun/2024 - 05/Jul/2024



International Input-Output Association Vienna, AUSTRIA www.iioa.org

PROGRAM OVERVIEW

Time	Mon, 01/Jul/2024	Tue, 02/Jul/2024	Wed, 03/Jul/2024	Thu, 04/Jul/2024	Fri, 05/Jul/2024
08:00 - 08:30	Transfer ECLAC to University	Main Desk and Registration	Main Desk and Registration	Main Desk and Registration	Main Desk and Registration
08:30 - 09:00	Main Desk and Registration (open all day)	(open all day)	(open all day)	(open all day)	(open all day)
09:00 - 09:30		Opening Ceremony		Flash Session 1	Flash Session 2
09:30 - 10:00	ISIOA - Session 1	Plenary Session 1	Round Table on Public Policies based on Input-Output approach	Plenary Session 2	Plenary Session 3
10:00 - 10:30		Tienary dession T			Tienary Session 5
10:30 - 11:00	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
11:00 - 11:30					
11:30 - 12:00	ISIOA - Session 2	Parallel Session 1	Parallel Session 4	Parallel Session 7	Parallel Session 9
12:00 - 12:30					
12:30 - 13:00					Brunch Break
13:00 - 13:30	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Flash Session Award Presentation and Closing
13:30 - 14:00					Ceremony
14:00 - 14:30					
14:30 - 15:00	ISIOA - Session 3	Parallel Session 2	Parallel Session 5	Parallel Session 8	
15:00 - 15:30					
15:30 - 16:00	Coffee Break	Coffee Break	Coffee Break	Coffee Break	
16:00 - 16:30					
16:30 - 17:00	ISIOA - Session 4	Parallel Session 3	Parallel Session 6	IIOA Annual General	
17:00 - 17:30				Assembly	
17:30 - 18:00	Transfer University to ECLAC	Economic Systems Research Editorial Board Meeting			Tour Excursions in Santiago
18:00 - 18:30	IO Buddies	(Invitation only)			
18:30 - 19:00					
19:00 - 19:30					
19:30 - 20:00	IIOA Conference Welcome	Young Researchers' Night		Conference Dinner	
20:00 - 20:30	Reception				
20:30 - 21:00					
21:00 - 21:30					

SESSION PLAN

Sun, 30/Jun/2024

08:00 - 09:30	Main Desk and Registration (open all day) Location: Hotel Pullman Vitacura
09:30 - 10:30	<i>IIOA Council Meeting</i> Location: Hotel Pullman Vitacura JAKARTA Meeting Room, 1st Floor, Pullmann Hotel
10:30 - 11:00 11:00 - 12:30	Coffee Break IIOA Council Meeting (Council Members only) Location: Hotel Pullman Vitacura
	JAKARTA Meeting Room, Basement Floor, Pullmann Hotel
12:30 - 14:00 14:00 - 15:30	Lunch Break IIOA Council Meeting (Council Members only) Location: Hotel Pullman Vitacura
	JAKARTA Meeting Room, Basement Floor, Pullmann Hotel
15:30 - 16:00 16:00 - 18:00	Coffee Break International School of Input-Output Analysis (ISIOA) Reception Location: Hotel Pullman Vitacura

Mon, 01/Jul/2024

08:00 - 08:30	Transfer ECLAC to University Location: ECLAC Parking Area Important: The last bus leaves at 8:30
08:30 - 09:00	Main Desk and Registration (open all day) Location: Universidad Andrés Bello Campus Casona
09:00 - 10:30	ISIOA - Session 1 Location: Universidad Andrés Bello Campus Casona
	MODULE 1: (Building C6 Room 402) Topic: Input-Output analysis and modelling with MARIO Lecturer: Nicolò Golinucci From: Politecnico di Milano and eNextGen (Italy)
	MODULE 2: (Building C6 Room 201) Topic: Multisector DSGE models based on Input-Output tables Lecturer: Jesus Morales From: Banco de la República (Colombia)
	MODULE 3: (Building C6 Room 203) Topic: Multi-factor Environmentally-extended Input-Output Analysis Lecturers: Zeus Guevara From: Tecnológico de Monterrey (México)
	MODULE 4: (Building C6 Room 401) Topic: International trade and global supply chain analysis Lecturers: Kailan Tian and Heran Zheng From: Chinese Academy of Sciences (China)
	MODULE 5: (Building C6 Room 202) Topic: Computable General Equilibrium Models: An introduction Lecturer: Martin Cicowiez, From: Universidad Nacional de La Plata (Argentina)
10:30 - 11:00 11:00 - 12:30	Coffee Break ISIOA - Session 2 Location: Universidad Andrés Bello Campus Casona
	MODULE 1: Topic: Input-Output analysis and modelling with MARIO Lecturer: Nicolò Golinucci MODULE 2: Topic: Multisector DSGE models based on Input-Output tables

	Lecturer: Jesus Morales MODULE 3: Topic: Multi-factor Environmentally-extended Input-Output Analysis Lecturers: Zeus Guevara MODULE 4: Topic: International trade and global supply chain analysis Lecturers: Kailan Tian and Heran Zheng MODULE 5: Topic: Computable General Equilibrium Models: An introduction Lecturer: Martin Cicowiez,
12:30 - 14:00 14:00 - 15:30	Lunch Break ISIOA - Session 3 Location: Universidad Andrés Bello Campus Casona
	MODULE 1: Topic: Input-Output analysis and modelling with MARIO Lecturer: Nicolò Golinucci MODULE 2: Topic: Multisector DSGE models based on Input-Output tables Lecturer: Jesus Morales
	MODULE 3: Topic: Multi-factor Environmentally-extended Input-Output Analysis Lecturers: Zeus Guevara MODULE 4: Topic: International trade and global supply chain analysis Lecturers: Kailan Tian and Heran Zheng MODULE 5:
	Topic: Computable General Equilibrium Models: An introduction Lecturer: Martin Cicowiez,
15:30 - 16:00 16:00 - 17:30	Coffee Break ISIOA - Session 4 Location: Universidad Andrés Bello Campus Casona
	MODULE 1: Topic: Input-Output analysis and modelling with MARIO Lecturer: Nicolò Golinucci MODULE 2: Topic: Multisector DSGE models based on Input-Output tables Lecturer: Jesus Morales
	MODULE 3: Topic: Multi-factor Environmentally-extended Input-Output Analysis Lecturers: Zeus Guevara MODULE 4: Topic: International trade and global supply chain analysis
	Lecturers: Kailan Tian and Heran Zheng MODULE 5: Topic: Computable General Equilibrium Models: An introduction Lecturer: Martin Cicowiez,
17:30 - 18:00 18:00 - 19:00	Transfer University to ECLAC IO Buddies Location: Hotel Pullman Vitacura
19:00 - 21:00	IIOA Conference Welcome Reception Location: Hotel Pullman Vitacura

Tue, 02/Jul/2024

08:00 - 09:00	Main Desk and Registration (open all day) Location: Raúl Prebisch ECLAC Main Building
09:00 - 09:30	Opening Ceremony Location: Raúl Prebisch
	 Mr. José Manuel Salazar-Xirinachs, Executive Secretary, ECLAC Mr. Sanjiv Mahajan, President of the Council of the International Input-Output Association (IIOA) and Head of Methods and Research Engagement, Office for National Statistics, United Kingdom Ms. Gloria Peña, Manager, Statistics and Data Division, Central Bank of Chile Ms. Claudia Sanhueza, Undersecretary of International Economic Relations, Ministry of Foreign Affairs, Chile Mr. Miguel Vargas, Dean of the Economics and Business School, Andrés Bello University, Chile
09:30 - 10:30	Plenary Session 1 Location: Raúl Prebisch Keynote speaker: Dr. Ya-Yen Sun (University of Queensland, Australia) on "Tourism and Carbon Emissions: A Global Analysis of Inequalities and the Contribution of Input-Output in Measuring Sustainability" Chair: Dr. Oliver Fritz (WIFO)
10:30 - 11:00	Coffee Break

11:00 - 12:30 Parallel Session 1

- Location: Aula I Topic: Input-Output Theory and Methodology Chair: Maria Laura Ojeda
- 1. Global household methane inequality
- by Ruoqi LI, Yuli SHAN, Yuru GUAN, Miaomiao LIU, Jun BI, Klaus HUBACEK
- 2. Optimal temporal distribution of supply multipliers for final demand forecasting: Argentina 2004-2023. by *Santiago CAPOBIANCO*
- 3. Unveiling the Panama Canal's Economic Influence: An Input-Output measuring by Maria Laura OJEDA, Maria Priscila RAMOS, carlos adrian ROMERO

Location: Enrique Iglesias Topic: Trade and Global Value Chains Policies Chair: Bart LOS

- Economic effects of a trade agreement between China and the Latin American Integration Association (LAIA): analysis using a multi-sector and multi-country dynamic general equilibrium model by José Elías DURÁN LIMA, Jesús Enrique MORALES
- Drivers of mutual content (production and ownership) in Chinese, EU, and US production by Oscar LEMMERS
- Do long-distance value chains imply lower unit labor costs? by Bart LOS

Location: Fernando Fajnzylber

Topic: Industrial policies

Chair: Shigemi KAGAWA

- 1. Evaluating the GHG Reduction Potential through the Adoption of Electrified Kei Vehicles in Japan by *Takayuki MASE, Shigemi KAGAWA, Shunichi HIENUKI*
- 2. Measuring the potential impact of developing the lithium value chain in Argentina: An Input-Output analysis by *Pablo Federico BERTIN*
- 3. A Shared Responsibility Analysis of CO2 Emissions from the Iron and Steel Sector in Japan by Seiya IMADA, Shigemi KAGAWA

Location: Medina

Topic: Special session: Advances in Circular Economy Scenario Modelling

Chair: Glenn Alonso Aguilar-Hernandez

- 1. A novel combined energy-material flow hybrid model under the Multifactor EEIOA Framework to study circularity and decarbonizing challenges of UK passenger transport
 - by Zeus GUEVARA, Luis Gabriel CARMONA
- 2. Circular economy innovations in a 2-area input-output stock-flow consistent dynamic model by José Bruno FEVEREIRO, Oriol VALLES CODINA, Marco VERONESE PASSARELLA

- 3. A MR EEIOA-based framework for identifying synergies and trade-offs of circularity interventions by *Glenn Alonso AGUILAR-HERNANDEZ*
- Location: The Executive Room Topic: Regional Analysis

Chair: Eduardo Rodrigues Sanguinet

- 1. The Triple Bottom Line Analysis of the Decline in Foreign Tourist Demand in Japan due to the COVID-19 Pandemic: A Counterfactual Structural Path Analysis
 - by Yusuke OGA, Shigemi KAGAWA
- 2. Interdependence between the tourist regions of Sergipe, Brazil
- by Luiz Carlos de Santana RIBEIRO, Daniel Silva Antunes de Carvalho CARVALHO, Thiago Henrique Carneiro Rios LOPES, José Firmino de SOUSA FILHO
- Regional Wine Value Chains: trade in value-added flows in Chile by Eduardo Rodrigues SANGUINET, Elba Lucía FILGUEIRA MUñOZ, Andreass Bastián FISCHER

Location: Z-407 Topic: Disaster analysis

Chair: <u>Yasuhide Okuyama</u>

- 1. Assessing the economic losses of destructive events: an analytical framework combining production and consumption perspectives by *Ran XU*, *Xiang GAO*
- 2. Climate-related direct, indirect and induced impacts: evidence for Bangladesh by Guadalupe ARCE, Marina SáNCHEZ, Jorge E. ZAFRILLA, Ángela GARCÍA-ALAMINOS
- 3. Economic Structural Changes and Impact Analysis of Disasters by *Yasuhide OKUYAMA*

12:30 - 14:00 Lunch Break

14:00 - 15:30 Parallel Session 2

- Location: Aula I
 Topic: Input-Output Analysis
 Chair: Joaquim J.M. GUILHOTO
 - 1. The Impact of Productivity on Welfare of Nations through Global Value Chains by Wenyin CHENG, Kyoji FUKAO, Bo MENG
 - 2. Comparing the macroeconomic demand-side v supply-side impacts of offshore renewable energy by *Kevin CONNOLLY*
 - 3. IMF Carbon Price Tool

by Joaquim J.M. GUILHOTO, Gregory Max LEGOFF, Yamil VARGAS, Alberto SANCHEZ RODELGO

Location: Enrique Iglesias

Topic: Trade and Global Value Chains Policies

Chair: Pablo Pinero

- 1. Structural Decomposition Analysis of Changes in Effective Protection for Brazilian Tradable Goods (2005-2023) by Patieene Alves PASSONI, Marta Reis CASTILHO, Marcelo Resende TONON, Adriano DUARTE
- Exploring the role of GVCs in economic diversity by Sofía JIMÉNEZ, Rosa DUARTE
- 3. Global Value Chains indicators fully consistent with EU official statistics by Pablo PINERO, Santacruz BANACLOCHE SáNCHEZ, José M. RUEDA-CANTUCHE

Location: Fernando Fajnzylber

Topic: **Special session: Environmental impact of global value chains reconfiguration** Chair: Jorge E. Zafrilla

- 1. The consequences of global reshoring trends in the EU carbon emissions
- by Mateo ORTIZ, Luis A. LOPEZ, Ángela GARCíA-ALAMINOS, Maria Angeles CADARSO
- 2. Recent trends in international trade and their consequences on carbon footprints by Ángela GARCÍA-ALAMINOS, Maria Angeles CADARSO, Luis A. LOPEZ, Maria A. TOBARRA-GOMEZ
- 3. The environmental unintended consequences of a potential EU-MERCOSUR free trade agreement. An analysis for the agri-food industries in Spain.
- by Yolanda PENA-BOQUETE, Fernando DE LA TORRE CUEVAS
- 4. Multinationals' technological transfer on right-sourcing strategies: an environmental assessment for the European Union by Jorge E. ZAFRILLA, Ángela GARCÍA-ALAMINOS, Nuria GOMEZ, Mateo ORTIZ

Topic: Sustainable Production and Consumption Policies

Chair: <u>Masaharu Motoshita</u>

- 1. Carbon emission transfers and mitigation patterns of domestic migration in China by *Rui WANG, Xun ZHANG, Xin ZHANG, Jun TANG, Lixiao XU*
- 2. COASTAL ECONOMY OF RIO GRANDE DO SUL/BRAZIL: MEASUREMENT AND SECTORAL PROFILE by Cassius Rocha OLIVEIRA, Daiane HENKE, Rodrigo da Rocha GONçALVES
- Responsibility of Japanese economy for the impacts on aquatic ecosystems arising from induced water consumption in global supply chains

by Masaharu MOTOSHITA, Kamrul ISLAM, Keisuke NANSAI, Stephan PFISTER, Francesca VERONES

• Location: The Executive Room Topic: Industrial Policies

Chair: Zhijian Jiang

- 1. Reindustrialization and Resource-Based Industries: Productive, Occupational, and Emission Linkages by *Gabriel Fraga PESSANHA*, *Marilia Bassetti MARCATO*, *Kaio Vital COSTA*
- 2. Capital- and finance-based environmental accounting framework by *Luis A. LOPEZ, Manuel TOMáS*
- 3. The Analysis of the Structure of China's Digital Industrial Base on the Complex Networks by *Zhijian JIANG, Xu JIAN*

• Location: **Z-407**

Topic: YSI and Development Programme I (Discussant: S. Kagawa and R. Bardazzi)

- 1. Evaluating the Macroeconomic and Environmental impact of India's Ethanol Blending Programme An Input-Output Framework by Vishnu Sivadasa PRABHU, Kakali MUKHOPADHYAY
- 2. Which are the costs of rigidity? A General Equilibrium study of the fuel market in Argentina by Juan Ignacio MERCATANTE

15:30 - 16:00 Coffee Break

16:00 - 17:30 Parallel Session 3

Location: Aula I Topic: Input-Output Theory and Methodology Chair: Andres Gonzalez

- 1. Research on the Factors Influencing the Accuracy of Heterogeneous Input-Output Models
- by Jialu SUN, Xu JIAN, Zhijian JIANG, Chuan LI, Qi SU
 2. On the Role of Profits-Wages Ratios in the Determination of the Long-Run Behavior of International Relative Prices
- by Luis Daniel TORRES, Jacobo FERRER HERNANDEZ
 3. Dealing with negatives in commodity base technology: An optimal solution by Andres GONZALEZ, Xesús PEREIRA, Fernando DE LA TORRE CUEVAS

Location: Enrique Iglesias

Topic: Trade and Global Value Chains Policies

- Chair: <u>Nicolás Garrido</u>
- 1. DEPLOYERS: An agent-based modeling tool for multi-country real-world data by *Martin JARAIZ, Ruth PINACHO*
- 2. Measures of upstreamness and downstreamness defined on exports by *Alvaro LALANNE*
- 3. An analysis of the Latin America Global Value Chain of Tourism by *Nicolás GARRIDO*

Location: Fernando Fajnzylber Topic: Special Session: IDE-JETRO & Statistics Netherlands Joint Special Session Chair: <u>Bo MENG</u>

- 1. Interregional Input-Output Linkages and Relatedness as Drivers of Regional Diversification: Evidence from United States Counties by *Simone Maria GRABNER*
- 2. Compiling bi-regional input-output tables for the Netherlands capitalising on existing data by Oscar LEMMERS
- 3. An inter-city input-output database distinguishing firm ownership in the Greater China area during 2002-2017 by Yafei WANG, Bo MENG, Heran ZHENG, Xuguang SONG, Nan ZHAO

Topic: Sustainable Production and Consumption Policies

Chair: Maksud Bekchanov

- 1. Spatially explicit analysis of regional freshwater boundary exceedances embodied in international trade by *Huo JINGWEN, Xu ZHAO*
- 2. The requirements of water to feed a megacity: explorations for Mexico City with a multi-regional input-output database by Carlos Andres LOPEZ-MORALES
- Location: The Executive Room Topic: Financial analysis Chair: Luis Pedauga
 - 1. Compilation and Use of International Financial Input-Output Table by Jiyoung KIM, Satoru HAGINO
 - How Does Technology Improve the Role of Financial Sector in Economy? An Empirical Analysis of Global Banks Based on Input-Output Model and Knowledge Graph
 - by chuhan ZHANG, Jichang DONG, Xiaoyue XU, Xiuting LI
 - 3. Intersectoral Technology Spillover and Its Decomposition Based on the Innovation Flow Matrix. by *Chuan LI, Xu JIAN, Jialu SUN*

• Location: Z-407 Topic: YSI and Development Programme II (Discussant: Y. Okuyama and U. Temursho)

- 1. Input-Output Modeling Amidst Crisis: Tracing Natural Gas Pathways in the Czech Republic During the War-Induced Energy Turmoil by *Iñaki Alberto VERUETE VILLEGAS*
- 2. A Supply Chain Network Analysis of Energy Cost Propagation in Japan by *Aoi TSUKIOKA, Shigemi KAGAWA*
- 17:30 18:30 Economic Systems Research Editorial Board Meeting (Invitation only) Location: Aula II
 18:30 - 21:30 Young Researchers' Night Location: Rest. Rosita, calle Coihue 3859, Vitacura, Santiago, Chile

Wed, 03/Jul/2024

08:00 - 09:00	Main Desk and Registration (open all day) Location: Raúl Prebisch
	ECLAC Main Building
09:00 - 10:30	Round Table on Public Policies based on Input-Output approach Location: Raúl Prebisch
	Topic:
	Experiences using technical tools linked to input-product matrices for policy analysis and advice to help the government
	develop policies that contribute to more inclusive and sustainable growth.
	Moderator:
	Keiji Inoue, Senior Economic Affairs Officer and Officer-in-charge of the International Trade and Integration Division, ECLAC
	Round Table Speakers:
	- Francisco Rivadeneira, Former Minister of Foreign Trade of Ecuador
	- José Durán Lima, Chief Regional Integration Unit, International Trade and Integration Division, ECLAC
	- Beatriz Muriel, Director of INESAD (Bolivian Institute for Advanced Development Studies).
	- José Manuel Rueda Cantuche, Scientific Officer, Joint Research Centre, the European Commission
	- Simon Mevel, Economic Affairs Officer in the African Trade Policy Centre (ATPC), UN ECA Regional Integration and Trade
	Division (RITD)
10:30 - 11:00	Coffee Break

11:00 - 12:30 Parallel Session 4

Location: Aula I Topic: Input-Output Theory and Methodology Chair: <u>Umed TEMURSHO</u>

- 1. Unraveling the Trade Potential of BRIC: A Comprehensive Analysis of Global Value Chains and Intra-BRIC Trade in Value-Added by José Firmino de SOUSA FILHO, Rodrigo Barbosa de CERQUEIRA, Larissa Lopes LIMA, Luiz Carlos de Santana RIBEIRO
- 2. An integrated household expenditure and input-output model by *Umed TEMURSHO*
- 3. Measuring Global Value Chain Risks Based on the Absorbing Markov Model with Rewards by *Meng LI*

• Location: Enrique Iglesias Topic: Trade and Global Value Chains Policies

Chair: Mattia Cai

- 1. How does the digital economy impact the manufacturing upgrading in the global value chain: Evidence of China by *Kaiyao WU*
- A supply-driven framework using product-based structures to assess the vulnerability to imports' restrictions and improve economic performance through import substitution – the case of Brazil, USA, EU27 and China. by Aleix ALTIMIRAS-MARTIN, Joaquim J.M. GUILHOTO
- TiVA indicators for services by mode of supply by Mattia CAI, Sebastien MIROUDOT, Carmen ZüRCHER

Location: Fernando Fajnzylber

Topic: Special Session: Extended SUTs and IOTs - experiences and techniques of national statistical institutes and international organizations

Chair: Oscar Lemmers

- 1. Estimating an extended informal sector Input-Output Table for India with an employment account based on workforce characteristics by *Haruka MITOMA, Norihiko YAMANO*
- 2. Extended Supply and Use Tables of Mexico. Base Year 2018 by Jose TERAN-VARGAS
- 3. Testing heterogeneity in ESUTs with econometric analysis by *José M. RUEDA-CANTUCHE*

Topic: Sustainable Production and Consumption Policies

Chair: Albert Kwame Osei-Owusu

- 1. Measuring the Multiple Layers of Greenhouse Gas Footprints in Global Production Networks: Emissions Embodied in Production Chains and Final Demand Patterns
- by Norihiko YAMANO, Michel LIOUSSIS
- 2. How and why we detail household final demand to cover multiple household activities
- by Sofia Topcu MADSEN, Bo P. WEIDEMA
- Refining product resolution of multi-regional input-output tables using parameterised production functions by Albert Kwame OSEI-OWUSU, Stefano MERCIAI, Mathieu Thierry DELPIERRE, Maddalen AYALA, Philip Holger Lindholt COENEN, Jannick SCHMIDT

Location: The Executive Room

Topic: Energy policies

Chair: José Bruno Fevereiro

- 1. Overcoming the trade-off between economic growth and CO2 emissions. Tools and policies with CGE model based on E-SAM by Stefano DERIU, Claudio SOCCI, Francesca SEVERINI, Silvia DANDREA, Giancarlo INFANTINO
- 2. Hydro-economic equilibrium with climatic variability in a subregional input-output framework: the case of Tuscany by *Benedetto ROCCHI*, *Renato PANICCIA*', *Benedetto ROCCHI*
- 3. Estimating Life Cycle Carbon Emissions from Intermediate Goods and Its Driving Force by *Fumiya NAGASHIMA, Shohei TOKITO, Tesshu HANAKA*
- 4. Macroeconomic implications for the global south of a green transition in the global north by *José Bruno FEVEREIRO, Benjamin H LOWE*

• Location: **Z-407**

Topic: YSI and Development Programme III (Discussant: G. Hewings and D. Meade)

- 1. GLOBAL VALUE CHAINS, TRADE AND EMPLOYMENT IN MERCOSUR: A STRUCTURAL DECOMPOSITION ANALYSIS by Adriano DUARTE, Marta Reis CASTILHO
- 2. PRODUCTIVITY AND DEMOGRAPHIC TRANSITION: LIMITS TO THE BRAZILIAN ECONOMY'S RECOVERY IN THE POST-PANDEMIC PERIOD by bruno wroblevski DA ROCHA, Kenia B. DE SOUZA

12:30 - 14:00 Lunch Break

14:00 - 15:30 Parallel Session 5

Location: Aula I

Topic: Structural Decomposition Analysis

Chair: Matías Torchinsky Landau

- 1. Are changes in US employment mostly driven by production technology or trade? A structural decomposition analysis by *Hylke DIJKSTRA, Erik DIETZENBACHER*
- 2. China's 1997-2017 growth: applying SDA to SAMs by Ludovica ALMONTI, Erik DIETZENBACHER
- A structural decomposition of imports in Argentina: the role of autonomous demand, income distribution and productive integration (1953-2018)

by Matías TORCHINSKY LANDAU

Location: Enrique Iglesias

Topic: Trade and Global Value Chains Policies Chair: Enrique Gilles

- 1. Employment and income distribution in global supply chains: The case of South America by Hernan Alejandro ROITBARG, Gabriel BRONDINO, Ariel Luis WIRKIERMAN
- 2. Global supply chain restructuring towards achieving a low-carbon procurement of mineral resources by *Keitaro MAENO, Shigemi KAGAWA, Shohei TOKITO, Ryosuke YOKOI*
- 3. Analysis of Central American trade integration from the perspective of intraregional value added by *Roberto Carlos OROZCO-MORALES, Ramon PADILLA PEREZ*
- 4. Integration in digital services around the world: a value-added approach by *Enrique GILLES*

Location: Fernando Fajnzylber

Topic: Special Session: Supply chain on critical raw materials Chair: <u>Maksym G. Chepeliev</u>

- 1. Innovative technologies for steel manufacturing: extending Exiobase to analyze decarbonization paths to reduce steel carbon footprint within the European Union
- by Lorenzo RINALDI, Debora GHEZZI, Matteo Vincenzo ROCCO
- 2. Measuring dependencies on critical raw materials in the supply chain by *Timon I. BOHN, Tom NOTTEN, Pascal RAMAEKERS, Khee Fung WONG*
- 3. Analyzing Critical Minerals Value Chains using the GTAP MRIO Data Base by *Maksym G. CHEPELIEV*

Location: Medina

Topic: Sustainable Production and Consumption Policies Chair: <u>Rossella Bardazzi</u>

- 1. Life-cycle CO2 and Cost Reduction Potential through Operational Efficiency Improvements via Data Envelopment Analysis in the Japan's medical sector
 - by Daigo USHIJIMA, Haruka MITOMA, Tomoaki NAKAISHI, Shigemi KAGAWA
- 2. A Comprehensive Life Cycle Analysis of Old- and Next-Generation Ships by Mami MATSUSE, Shigemi KAGAWA, Ai NAGATA
- 3. Estimating energy demand in a Stock-Flow Consistent model: preserving household heterogeneity in the green transition scenario by *Rossella BARDAZZI, Gianmarco ORO, maria grazia PAZIENZA*

Location: The Executive Room Topic: Energy Policies

Chair: Nicolò Golinucci

- 1. Enhancing Climate Change and Energy Transition Policy Design through a Flexible Input-Output Simulation Model applied to Argentina by *Exequiel ROMERO GóMEZ, Maria Priscila RAMOS, carlos adrian ROMERO, Juan Ignacio MERCATANTE, Maria Laura OJEDA*
- 2. Industrial relocation in a green hydrogen economy: a multiregional input-output analysis
- by Clara Rabelo CAIAFA, Kurt KRATENA
- 3. The Productivity Analysis of Eco-feed Production Technologies in Japan by Junji TSURU, Shigemi KAGAWA, Tomoaki NAKAISHI, Daigo USHIJIMA
- 4. Understanding the carbon footprint of electricity from wind and solar in European Union and their dependency on foreign supply chains: an input-output approach

by Nicolò GOLINUCCI, Lorenzo RINALDI, Matteo Vincenzo ROCCO, Emanuela COLOMBO

Location: **Z-407**

Topic: YSI and Development Programme IV (Discussant: R. Duarte and S. Miroudot)

- 1. SHAPING BRAZILIAN WATER POLICY USING ENVIRONMENTALLY EXTENDED INPUT-OUTPUT MATRIX by Jaqueline Coelho VISENTIN, Marcus Andre FUCKNER, Sergio Rodrigues Ayrimoraes SOARES, Marcela Ayub BRASIL, Alexandre Lima de Figueiredo TEIXEIRA, Carlos Alberto GONÇALVES JUNIOR, Keyi Ando USSAMI
- 2. CO2 Mitigation Potentials through Sub-global Policies in International Shipping Sector by *Tomomi SHODA, Shigemi KAGAWA, Keitaro MAENO, Taiga SHIMOTSUURA*

15:30 - 16:00 Coffee Break

16:00 - 17:30 Parallel Session 6

Location: Aula I

Topic: Input Output Analysis and policies

Chair: Rosario CERVANTES

- 1. Impact of Promoting Wood Utilization in Buildings on CO2 Emissions in Japan by *Ai NAGATA, Shigemi KAGAWA, Sora MATSUSHIMA*
- 2. The Carbon Footprint of Consuming Fish Species in Japan by Hisashi ITO, Taiga SHIMOTSUURA, Tomomi SHODA, Shigemi KAGAWA
- Mexico and China's international trade structural decomposition analysis. 1995-2020 by Rosario CERVANTES

Location: Enrique Iglesias Topic: Trade and Global Value Chains Policies Chair: Ariel Luis Wirkierman

- 1. Gender dynamics in employment associated with Brazilian international trade in Knowledge-Based Services (KBS): an analysis of total and bilateral trade with South America in 2019
- by Kethelyn PINTO, Marta Reis CASTILHO
 Measuring the level of participation of semiconductor industry in Japan and Taiwan in Global Value Chains by Yoko UCHIDA
- 3. Productivity and competitiveness in an era of reconfiguration of Global Value Chains by Ariel Luis WIRKIERMAN

• Location: Fernando Fajnzylber Topic: Special Session: Integration of energy systems models and economic models: advances and applications Chair: Douglas S. MEADE

- Energy transition and the impacts on households a modelling approach by Jan PLASSENBERG
- Energy in input-output analysis: a historical perspective by Sangwon SUH
- 3. Consistent integration of energy, macro-economic and households demand systems models: conceptual definition by *Matteo Vincenzo ROCCO*, *Rossella BARDAZZI*, *Leonardo GHEZZI*, *Renato PANICCIA*'
- 4. Loose coupling of engineering and interindustry models: benefits and pitfalls by *Douglas S. MEADE*

Location: Medina

Topic: Sustainable Production and Consumption Policies

- Chair: <u>Gino Sturla</u>
- 1. The Carbon Footprint of Religious Food Consumption by Moyo YOSHIDA, Shigemi KAGAWA, Waka NISHIFUJI, Haruka TODA
- 2. Environmental Consequences in the Lifecycle Change of Container Vessels by *Taiga SHIMOTSUURA*
- 3. Hydro-economic equilibrium and territorial scope of water policy in the local systems of Tuscany, Italy. by *Gino STURLA, Benedetto ROCCHI*

Location: The Executive Room

Topic: Regional analysis

- Chair: <u>Geoffrey J.D. HEWINGS</u>1. Carbon Footprint Analysis of Bilateral International Migration Flow to the U.S.A.
- by Haruka TODA, Futu FATURAY, Shigemi KAGAWA, Manfred LENZEN, Keitaro MAENO, Waka NISHIFUJI
 Labour shortages, labour mobility and regional impact analysis
- by Eleanor Carys Jerram KEEBLE, Kurt KRATENA, Matthew LYONS, Huanjia MA
- 3. Leveraging multinational enterprises to reduce the escalating regional carbon inequality in China by *Kailan TIAN*
- 4. No More Gambling: Estimating Non-Survey Regional Input-Output Tables by Averaging Location Quotients by *Geoffrey J.D. HEWINGS, Geoffrey J.D. HEWINGS*

Location: Z-407 Topic: YSI and Development Programme V (Discussant: J. Rueda-Cantuche and B. Los)

- 1. Trade without "proportionality": A novel approach to trace import uses by *Fang YONGBIAO, Pei JIANSUO, Jin ZHAOYANG*
- 2. Do China's state-owned enterprises promote their suppliers' participation in global value chains? by xin LI, Wenyu DING, Ge XINQUAN, Shengyi XU, Yongming HUANG

Thu, 04/Jul/2024

08:00 - 09:00	Main Desk and Registration (open all day) Location: Raúl Prebisch ECLAC Main Building
09:00 - 09:30	Flash Session 1 Location: Raúl Prebisch
	1. Wenyin Cheng
	2. Glenn Alonso Aguilar-Hernandez
	3. Qi Su
	4. Aoi Tsukioka
	5. Xiangjie Chen
09:30 - 10:30	Plenary Session 2 Location: Raúl Prebisch
	Keynote speaker: Prof. Thijs ten Raa (Utrecht University, Netherlands) on "Rectifying Consumption-Based Footprint Analysis: A National Accounts Approach to Emission Taxes and the Regressive Impact on Income Classes" Chair: José Manuel Rueda-Cantuche (European Commission)
10:30 - 11:00	Coffee Break

11:00 - 12:30 Parallel Session 7

Location: Aula I

Topic: Regional Analysis

Chair: Amarendra Sahoo

- 1. Impact simulations with the multiregional matrix of Colombia 2018 by *Jaime VALLECILLA*
- 2. Assessing the Impacts of Low Emission Electricity Investment Senegal: Economy-wide and Distributional Perspectives by Amarendra SAHOO, Emanuele FERRARI, Valeria FERREIRA, Victor NECHIFOR
- 3. A premier (limited information) multi-regional input-output matrix for Argentina 2019 by *Pedro ELOSEGUI, Gabriel Nicolas MICHELENA*

Location: Enrique Iglesias

Topic: Trade and Global Value Chains Policies

Chair: Simon Mevel

- 1. Beyond Commodities and Industries: Accurate Measurement of Upstreamness in the Global Value Chain by *Patricio AROCA, Erik DIETZENBACHER, Randall JACKSON, Umed TEMURSHO*
- 2. Where Did the Processing Export Relocate to? An Optimization-Method-based Identification by *Xiang GAO*
- 3. Implementing the AfCFTA Agreement and implications for Africa's regional value chains by Simon MEVEL, Lionel G. FONTAGNE, Stephen Njuguna KARINGI, Yu ZHENG

Location: Fernando Fajnzylber

Topic: Global Input-Output Accounts (GIANT): a collective initiative to harmonise input data entering ICIO tables published by international organisations (I)

Chair: José Elías Durán Lima

- 1. Global Input-Output Accounts (GIANT): a collective initiative to harmonise input data entering ICIO tables published by international organisations
 - by José M. RUEDA-CANTUCHE, José Elías DURÁN LIMA
- 2. Harmonisation of National Accounts and Supply and Use Tables for the compilation of the OECD ICIO tables by Norihiko YAMANO, Colin WEBB
- 3. The UN-ECLAC MRIO tables of Latin America and the Caribbean: latest progress by Sebastian CASTRESANA, JOSE ELIAS DURAN

Location: Medina

Topic: Sustainable Production and Consumption Policies Chair: <u>Heran Zheng</u>

- 1. Economic and Environmental Impacts of Sugar Consumption in the United States
- by Kaoru TSUDA, Shigemi KAGAWA, Yusuke OGA
- 2. Quantifying the trade drivers of planetary boundaries by *Guilherme Riccioppo MAGACHO, Gabriel Santos CARNEIRO*
- 3. Heterogeneous impacts of dietary transition in China on planetary boundaries by *Heran ZHENG, Qingling WANG*

Location: The Executive Room

Topic: Special Session - Assessing Industrial, Trade and Green Transition Policies Through SFC-IO Models Chair: <u>Giuliano Toshiro Yajima</u>

- 1. Implementing the Just Energy Transition (JET) in Colombia: a prototype Ecological Input Output Stock Flow Consistent Model (E-IO-SFC) by *Giuliano Toshiro YAJIMA*
- 2. The impact of green policies on carbon inequalities in Italy: A macrosimulation approach by David CANO ORTIZ, Simone DALESSANDRO, Till HEYDENREICH, Guilherme Spinato MORLIN
- 3. Bridging the gap between stock-flow consistent models, input-output analysis and environmental accounts: an empirical application to the case Colombia
- by Sebastian VALDECANTOS
- 4. Implications of basic income policies for long-term climate goals
- by Guilherme Spinato MORLIN, Iñaki ARTO, Kurt KRATENA, Manuel TOMáS, Maria Victoria ROMÁN, Simone DALESSANDRO

• Location: **Z-407**

Topic: Industrial policies

Chair: Sebastian Castresana

- 1. The impacts of technological improvements on water uses and virtual water trade in Uzbekistan by *Maksud BEKCHANOV*
- 2. MEASURING PARTICIPATION AND IMPROVEMENTS IN THE BRAZILIAN PORT SECTOR by Rodrigo da Rocha GONçALVES, Carolina de Lima SIMõES, Gabrielito Rauter MENEZES
- 3. When Wassily met Raúl: The IO approach in structural analysis by Sebastian CASTRESANA, JOSE ELIAS DURAN, Matthew GOMIES, Keiji INOUE

12:30 - 14:00 Lunch Break

14:00 - 15:30 Parallel Session 8

Location: Aula I
 Topic: Regional Analysis

Chair: Miriam Boyer

- 1. The environmental-social-economic impacts of EU investments on African countries by Jiajie FAN, Ruoqi LI, Kailan TIAN, Hongzhi ZHANG, Jon OLDFIELD, Yuli SHAN
- 2. A Bi-regional SAM's clusterization: disposable and primary factor income's dispersions indexes by *Eduardo MORENO-REYES*, Stefano DERIU, Ian P. CASSAR, Rosita PRETAROLI
- 3. Understanding the Technological Structure at the Local Level: A Social Accounting Matrix of Milpa Agriculture in the Huasteca Veracruzana, Mexico

by Carlos Andres LOPEZ-MORALES, Miriam BOYER

Location: Enrique Iglesias
 Topic: Price and Income Policies
 Chair: Qi Su

1 Poncion incura

- 1. Pension insurance reform, factor income distribution and savings rate: an experience from China by *Mingwei ZHANG, Xiuting LI*
- 2. From Global Conflict to Household Impact: The Czech Energy Crisis in the Wake of the Russian-Ukrainian War by *Iñaki Alberto VERUETE VILLEGAS*
- 3. Digital Economy and the Increasing Labor Compensation Share in China: Based on Non-competitive Digital Economic Input-output Table

by Qi SU, Xu JIAN, Jialu SUN, Chuan LI

Location: Fernando Fajnzylber

Topic: Global Input-Output Accounts (GIANT): a collective initiative to harmonise input data entering ICIO tables published by international organisations (II)

Chair: <u>Norihiko Yamano</u>

- 1. Addressing technical issues in the compilation of the AfCIOT and TiVA indicators in Africa by Xiaoning GONG, Ana DEVEZA, Eleanor Carys Jerram KEEBLE
- 2. The IMF Multi-Analytical Regional Input-Output Model MARIO by Gregory Max LEGOFF, Joaquim J.M. GUILHOTO
- The Eurostat's FIGARO tables: upcoming 2024 release by José M. RUEDA-CANTUCHE

Topic: Employment Policies

Chair: Francesca SEVERINI

- 1. The Case Against Demographic Data in Input-Output Driven Economic Impact Analysis by *Candi CLOUSE, Bjorn MARKESON*
- 2. Analysing the impact of technological change and automation on sectoral employment: An input-output approach by *Fahd BOUNDI*
- 3. Wage gender disparity by activity and skills: empirical evidence in Italy by *Francesca SEVERINI*, *Rosita PRETAROLI*, *Claudio SOCCI*, *Ludovica ALMONTI*

Location: The Executive Room

Topic: Special Session - Assessing Industrial, Trade and Green Transition Policies Through SFC-IO Models Chair: Oriol Valles Codina

- 1. An Environmental Input-Output Stock-Flow Consistent Model for the Danish Economy by *Simon Fløj THOMSEN*
- A SFC-IO Analysis of Greece's Economy in the Wake of Internal Devaluation by Nikolaos RODOUSAKIS, Christos PIERROS, George SOKLIS
- 3. Modelling of intermediate imports and external sector 'closure' in macrostructural models: A comparison between SFC-IO, Econometric-IO and CGE models
 - by José Bruno FEVEREIRO, Oriol VALLES CODINA, Marco VERONESE PASSARELLA
- Location: **Z-407**

Topic: Input-Output Analysis

Chair: Maksym G. Chepeliev

- 1. Visualizing Global Value Chains: New Indicators for Assessing Domestic and Multinational Enterprise Dynamics by Jiemin GUO, Bo MENG, Jiemin GUO, Ming YE, Jiabai YE, Wenyin CHENG, Gabriele SUDER, Sebastien MIROUDOT
- 2. Analysing the Macroeconomic and Decarbonisation impacts of Green Hydrogen Mandates in key Asian economies: China, Japan, India and South Korea
 - by Surabhi JOSHI, Kakali MUKHOPADHYAY
- 3. Azerbaijan: Pathways for Decarbonization in a Global Context by Maksym G. CHEPELIEV, Dominique VAN DER MENSBRUGGHE
- 15:30 16:00 Coffee Break
- 16:00 18:00 *IIOA Annual General Assembly* Location: **Raúl Prebisch**
- 18:00 21:30 Conference Dinner
 - Location: Universidad Andrés Bello, Campus CASONA, Edificio C6.

Fri, 05/Jul/2024

08:00 - 09:00	Main Desk and Registration (open all day) Location: Raúl Prebisch ECLAC Main Building
09:00 - 09:30	Flash Session 2 Location: Raúl Prebisch
	1. Jiajie Fan
	2. Vishnu S. Prabhu
	3. Jingwen Huo
	4. Seiya Imada
	5. Kehan He
09:30 - 10:30	Plenary Session 3 Location: Raúl Prebisch
	Keynote speaker: Dr. Sébastien Miroudot (OECD) on "Input-Output Analysis and its role in Shaping Trade Policies: Addressing Supply Chain Vulnerabilities and Building Resilience in an Era of Global Uncertainty"
10:30 - 11:00	Chair: Sanjiv Mahajan (ONS) Coffee Break
10.00 11.00	

11:00 - 12:30 Parallel Session 9

Location: Aula I

Topic: Regional Analysis

Chair: Cláudio Eurico Seibert Fernandes da Silva

- 1. Aged-based household carbon footprint in Spain: an inequality and carbon taxation approach by *Marina SáNCHEZ, Guadalupe ARCE, Luis A. LOPEZ, Jorge E. ZAFRILLA*
- 2. Structural change in Minas Gerais and in Brazil between 2008 and 2019: an input-output analysis by Lucio Otávio Seixas BARBOSA, Maria Aparecida Sales Souza SANTOS, Carla C A SOUZA, Vicente Alves TOLEDO
- 3. Climate Challenges in Agriculture: The effects of the phenomenon El Niño in the Brazil Central Region by Cláudio Eurico Seibert Fernandes da SILVA, Fernando Salgueiro PEROBELLI

Location: Enrique Iglesias

Topic: Income distribution policies

Chair: Susana Santos

- 1. An Income Corrected Social Accounting Matrix by Diego VASQUEZ, María C. DELGADO, Pablo GUTIÉRREZ
- 2. Impact of cash transfer payment on poverty reduction in Iran, Social Accounting Matrix Approach by *Fatemeh BAZZAZAN*
- Institutional interrelations in distributive transactions seen through a magnifying glass. A proposal to improve national accounts data on income distribution and redistribution for use in input-output analysis. by Susana SANTOS

Location: Fernando Fajnzylber Topic: Energy and Sustainable policies

Chair: Jorge Esteban Gomez-Paredes

- 1. The input-output approach in rural electrification assessments: a review of experiences and challenges by *Jordi CRAVIOTO*
- 2. The Role of Energy Transition in Advancing Employment-Related Sustainable Development Goals by Xiangjie CHEN, Kuishuang FENG, Laixiang SUN, Klaus HUBACEK, Yuhao WANG
- 3. An Input-Output approach for the assessment of sustainability transitions by Jorge Esteban GOMEZ-PAREDES

Location: Medina Topic: Employment Policies Chair Constitute T. PALTAP

Chair: Carolina T. BALTAR

- 1. Outsourcing and occupational structure: An Input-Output Perspective by Marta FANA, Davide VILLANI, Ariel Luis WIRKIERMAN
- 2. An Input-Output Assessment of the Brazilian Development Bank (BNDES) Financial Support on Employment by *Thiago MIGUEZ, Leonardo DE OLIVEIRA SANTOS*
- 3. Beyond Disguised Employment: Stagnation and Informal Employment in Brazil by Carolina T. BALTAR, Esther DWECK, Marilia Bassetti MARCATO, Camila Unis KREPSKY

Location: The Executive Room Topic: Energy Policies Chair: Maria Priscila Ramos 1. Supply Chain Network Analysis of Carbon Tax in Japan by Sho UEHARA, Shigemi KAGAWA, Aoi TSUKIOKA 2. A Hybrid Energy Input-Output Matrix for Brazil: Analyzing Energy Sectoral Pressures and GHG Emissions by Carolina SILVA RIBEIRO, Roberto Maximiano PEREIRA 3. Net jobs generation and net GHG emissions reduction from biogas partially replacing fossil fuels in Southern Brazil by Maria Priscila RAMOS, Gustavo Adolfo FERRO, carlos adrian ROMERO Location: Z-407 Topic: Input-Output Analysis Chair: Pablo R. Liboreiro 1. Exploring the Emergence of Waste to Energy sector in India through an Input-Output Framework by Ananya AJATASATRU, Kakali MUKHOPADHYAY 2. There is no Sraffianism in one country: exploring the interest-profit nexus by Fabrício Pitombo LEITE 3. The structuralist theory of 'Dutch Disease': some numerical results for Chile by Pablo R. LIBOREIRO 12:30 - 13:00 Brunch Break 13:00 - 14:00 Flash Session Award Presentation and Closing Ceremony Location: Raúl Prebisch 14:00 - 21:30 Tour Excursions in Santiago OPTION 1: CITY TOUR OF SANTIAGO AND GUIDED WALK UP SAN CRISTÓBAL HILL Tour Description:

Experience the vibrant city of Santiago and the natural beauty of San Cristóbal Hill with our comprehensive city tour and guided walk. This tour is designed to offer a panoramic view of the city's rich history, cultural landmarks, and breathtaking landscapes, providing an immersive experience for all participants.

OPTION 2:

COUSIÑO SPECIAL TOUR

Tour Description:

A complete experience for those looking to learn more about wine and wine pairing. On this tour you will learn about our vineyard and its sustainable practices, the winery where our premium and icon wines are made, the vats where our wines were made in the 19th century, the centenary cellars and museum. During the tour, 2 wines from the Antiguas Reservas line will be tasted, followed by a tasting of 3 wines from the Premium or Finis Terrae line, accompanied by a cheese board to harmonize.

Important: Participants must register for these activities before Wednesday, July 3 (Main desk)

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DUARTE, ROSA DURAN, JOSE DURÁN LIMA, JOSÉ DWECK, ESTHER ELOSEGUI, PEDRO ERIC, JOHN EWERS, BIRTE FAN, JIAJIE FANA, MARTA FARIA, WESLEM FATURAY, FUTU FELICIO, LAURA	CEPAL, NACIONES UNIDAS, CHILE CEPAL, NACIONES UNIDAS, CHILE INSTITUTO DE ECONOMIA DA UFRJ, BRAZIL BANCO CENTRAL DE LA REPUBLICA ARGENTINA, ARGENTINA SUNY-ESF, UNITED STATES IFEU HEIDELBERG GGMBH, GERMANY UNIVERSITY OF BIRMINGHAM, UNITED KINGDOM JOINT RESEARCH CENTER - EUROPEAN COMMISSION, SPAIN	Parallel Session 8, Aula I

FULL NAME	INSTITUTION, COUNTRY	CONFERENCE PRESENCE
ENG, KUISHUANG	UNIVERSITY OF MARYLAND, UNITED STATES	
RRARI, EMANUELE EUROPEAN COMMISSION - JRC - IPTS, SPAIN		
ERREIRA, VALERIA	UNIVERSITAT ROVIRA I VIRGILI- DEPARTMENT BUSINESS	
	MANAGEMENT, SPAIN	
FERRER HERNANDEZ, JACOBO	THE NEW SCHOOL FOR SOCIAL RESEARCH, SPAIN	
ERRO, GUSTAVO	UNIVERSIDAD DEL CEMA (UCEMA) AND CONICET,	
	ARGENTINA	
FEVEREIRO, JOSÉ	UNIVERSITY OF SHEFFIELD, UNITED KINGDOM	Parallel Session 1, Medina
		Parallel Session 4, The Executive
		Room
FILGUEIRA MUÑOZ, ELBA	UNIVERSIDAD AUSTRAL DE CHILE, CHILE	
ISCHER, ANDREASS	UNIVERSIDAD AUSTRAL DE CHILE, CHILE	
LEGG, ANTHONY	UNIVERSITY OF THE WEST OF ENGLAND, BRISTOL, UNITED	
	KINGDOM	
FONTAGNE, LIONEL	PARIS SCHOOL OF ECONOMICS AND CEPII, FRANCE	
UCKNER, MARCUS	NATIONAL WATER AND SANITATION AGENCY, BRAZIL	
ukao, kyoji	HITOTSUBASHI UNIVERSITY, JAPAN	
GAO, XIANG	ACADEMY OF MATHEMATICS AND SYSTEMS SCIENCE,	Parallel Session 7, Enrique Iglesias
	CHINESE ACADEMY OF SCIENCES, CHINA	
GAO, YUNING	TSINGHUA UNIVERSITY, CHINA	
GARCÍA-ALAMINOS, ÁNGELA	UNIVERSIDAD DE CASTILLA-LA MANCHA, SPAIN	Parallel Session 2, Fernando
		Fajnzylber
GARRIDO, NICOLÁS	UNIVERSIDAD ANDRES BELLO, CHILE	Parallel Session 3, Enrique Iglesias
GHEZZI, DEBORA	POLITECNICO DI MILANO, ITALY	
GHEZZI, LEONARDO	IRPET, ITALY	
GILLES, ENRIQUE	COLEGIO DE ESTUDIOS SUPERIORES DE ADMINISTRACIÓN -	Parallel Session 5, Enrique Iglesias
	CESA, COLOMBIA	
GO, DELFIN	THE WORLD BANK, UNITED STATES	
GODIN, ANTOINE	AGENCE FRANÇAISE DE DÉVELOPPEMENT, FRANCE	
GOLINUCCI, NICOLÒ	POLITECNICO DI MILANO, ENEXTGEN, ITALY	Parallel Session 5, The Executive
		Room
GOMEZ, NURIA	UNIVERSIDAD DE CASTILLA-LA MANCHA, SPAIN	
GOMEZ-PAREDES, JORGE	NOVIA UNIVERSITY OF APPLIED SCIENCES, FINLAND	Parallel Session 9, Fernando
		Fajnzylber
GOMIES, MATTHEW	ECLAC, CHILE	
GONÇALVES, RODRIGO	UNIVERSIDADE FEDERAL DO RIO GRANDE (FURG), BRAZIL	Parallel Session 7, Z-407
GONÇALVES JUNIOR, CARLOS	UNIVERSIDADE ESTADUAL DO OESTE DO PARANÁ, BRAZIL	
Gong, Xiaoning	UNECA, ETHIOPIA	
GONZALEZ, ANDRES	UNIVERSIDADE DE SANTIAGO DE COMPOSTELA, SPAIN	Parallel Session 3, Aula I
GRABNER, SIMONE	VIENNA INSTITUTE FOR INTERNATIONAL ECONOMIC	Parallel Session 3, Fernando
	STUDIES, ITALY	Fajnzylber
GRAMMATIKOPOULOU, IOANNA	EUROPEAN COMMISSION JOINT RESEARCH CENTER, ITALY	
GUAN, YURU	UNIVERSITY OF GRONINGEN, NETHERLANDS	
GUEVARA, ZEUS	MONTERREY INSTITUTE OF TECHNOLOGY AND HIGHER	Parallel Session 1, Medina
	EDUCATION, MEXICO	
GUILHOTO, JOAQUIM	IMF, UNITED STATES	Parallel Session 2, Aula I
GUO, JIEMIN	BEA, UNITED STATES	Parallel Session 8, Z-407
		Parallel Session 8, Z-407
GUTIÉRREZ, PABLO	UNIVERSIDAD DE CHILE, CHILE	
IAGINO, SATORU	CABINET OFFICE, JAPAN	
IANAKA, TESSHU	DEPARTMENT OF MATHEMATICAL INFORMATICS, GRADUATE	
	SCHOOL OF INFORMATICS, NAGOYA UNIVERSITY, JAPAN	
ie, jianwu	DEVELOPMENT RESEARCH CENTER, THE STATE COUNCIL,	
	CHINA, CHINA	
IENKE, DAIANE	FURG, BRAZIL	
IENRIQUES, SOFIA	LUND UNIVERSITY, SWEDEN	
HEWINGS, GEOFFREY	UNIVERSITY OF ILLINOIS, UNITED STATES	Parallel Session 6, The Executive
		Room
		Parallel Session 6, The Executive
		Room

FULL NAME	INSTITUTION, COUNTRY	CONFERENCE PRESENCE
IEYDENREICH, TILL INSTITUT DE CIÈNCIA I TECNOLOGIA AMBIENTALS		
	(ICTA-UAB), UNIVERSITAT AUTÒNOMA DE BARCELONA,	
	SPAIN	
HIENUKI, SHUNICHI	SOCIO-ECONOMIC RESEARCH CENTER, CENTRAL RESEARCH	
	INSTITUTE OF ELECTRIC POWER INDUSTRY, JAPAN	
HUANG, YONGMING	CHINA INSTITUTE OF DEVELOPMENT STRATEGY AND	
	PLANNING, CHINA	
HUBACEK, KLAUS	UNIVERSITY OF GRONINGEN, NETHERLANDS	
IMADA, SEIYA	KYUSHU UNIVERSITY, JAPAN	Parallel Session 1, Fernando
, -		Fajnzylber
INFANTINO, GIANCARLO	MINISTRY OF ECONOMY AND FINANCE - ITALY, ITALY	
INOUE, KEIJI	UNECLAC, CHILE	
ISLAM, KAMRUL	NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE	
	AND TECHNOLOGY, JAPAN	
ITO, HISASHI	KYUSHU UNIVERSITY, JAPAN	Parallel Session 6, Aula I
JACKSON, ANDREW	UNIVERSITY OF SURREY, UNITED KINGDOM	
JACKSON, RANDALL	REGIONAL RESEARCH INSTITUTE, WVU, UNITED STATES	
JACKSON, TIM	UNIVERSITY OF SURREY, UNITED KINGDOM	
AEGER, CARLO	GLOBAL CLIMATE FORUM, GERMANY	
JARAIZ, MARTIN	UNIVERSITY OF VALLADOLID, SPAIN	Parallel Session 3, Enrique Iglesias
JAVIER, CASTAÑEDA	UNAM, MEXICO	Farallel Session 5, Ellique iglesias
IIAN. XU	SCHOOL OF ECONOMICS AND MANAGEMENT , UNIVERSITY	
JIAN, XU		
JIANG, XUEMEI	CAPITAL UNIVERSITY OF ECONOMICS AND BUSINESS,	
	BEIJING, CHINA, CHINA	
JIANG, ZHIJIAN	SCHOOL OF ECONOMICS AND MANAGEMENT, UNIVERSITY	Parallel Session 2, The Executive
	OF CHINESE ACADEMY OF SCIENCESUNIVERSITY OF CHINESE	Room
	ACADEMY OF SCIENCES, CHINA	
JIANSUO, PEI	RENMIN UNIVERSITY OF CHINA, CHINA	
JIMÉNEZ, SOFÍA	ZARAGOZA UNIVERSITY, SPAIN	Parallel Session 2, Enrique Iglesias
JINGWEN, HUO	TINGHUA UNIVERSITY, CHINA	Parallel Session 3, Medina
JOSHI, SURABHI	INDIA	
KAGAWA, SHIGEMI	KYUSHU UNIVERSITY, JAPAN	
KARINGI, STEPHEN	UNITED NATIONS ECONOMIC COMMISSION FOR AFRICA,	
	ETHIOPIA	
KEEBLE, ELEANOR	UNITED NATIONS, ETHIOPIA	Parallel Session 6, The Executive
		Room
		Parallel Session 8, Fernando
		Fajnzylber
KIM, JIYOUNG	OKAYAMA UNIVERSITY, JAPAN	Parallel Session 3, The Executive
		Room
KRATENA, KURT	CESAR - CENTRE OF ECONOMIC SCENARIO ANALYSIS AND	
	RESEARCH, SPAIN	
KREPSKY, CAMILA	UFRJ - UNIVERSIDADE FEDERAL DO RIO DE JANEIRO, BRAZIL	
LALANNE, ALVARO	UNIVERSIDAD DE MONTEVIDEO, URUGUAY	Parallel Session 3, Enrique Iglesias
LAMSAL, BASANTA	SUNY ESF, NEPAL	
LEGOFF, GREGORY	IMF, UNITED STATES	Parallel Session 8, Fernando
		Fajnzylber
LEI, LEI	IDE-JETRO, JAPAN	
LEI, SHUXIA	INSTITUTE OF SCIENCE AND TECHNOLOGY INFORMATION,	
	BEIJING ACADEMY OF SCIENCE AND TECHNOLOGY INFORMATION,	
LEITE, FABRÍCIO	UFBA, BRAZIL	Parallel Session 9, Z-407
LEMMERS, OSCAR	STATISTICS NETHERLANDS, NETHERLANDS	Parallel Session 1, Enrique Iglesias
		Parallel Session 3, Fernando
		Fajnzylber
LENZEN, MANFRED	ISA, AUSTRALIA	
LI, CHUAN	SCHOOL OF ECONOMICS AND MANAGEMENT, UNIVERSITY OF	Parallel Session 3, The Executive
	CHINESE ACADEMY OF SCIENCES, CHINA	Room
LI, LARRY	RMIT UNIVERSITY, AUSTRALIA	

FULL NAME	INSTITUTION, COUNTRY	CONFERENCE PRESENCE
LI, MENG	SHANGHAI JIAO TONG UNIVERSITY, CHINA	Parallel Session 4, Aula I
l, RUOQI	NANJING UNIVERSITY, UNITED KINGDOM	Parallel Session 1, Aula I
I, SHANTONG	DEVELOPMENT RESEARCH CENTER, CHINA	
I, XIN	ECONOMICS AND MANAGEMENT SCHOOL OF WUHAN	Parallel Session 6, Z-407
	UNIVERSITY, WUHAN UNIVERSITY, CHINA	
I, XINRU	CAPITAL UNIVERSITY OF ECONOMICS AND BUSINESS, CHINA	
I, XIUTING	UNIVERSITY OF CHINESE ACADEMY OF SCIENCES, CHINA	
IBOREIRO, PABLO	UNIVERSIDAD POLITÉCNICA DE MADRID, SPAIN	Parallel Session 9, Z-407
IMA, LARISSA	QUEENS UNIVERSITY BELFAST, UNITED KINGDOM	
IOUSSIS, MICHEL	OECD/UNIVERSITY OF BARCELONA, FRANCE	
IU, MIAOMIAO	NANJING UNIVERSITY, CHINA	
OPES, RICARDO	STATE UNIVERSITY OF MARINGA, BRAZIL	
OPES, THIAGO HENRIQUE	UNIVERSIDADE FEDERAL DE SERGIPE, BRAZIL	
.OPEZ, LUIS	UNIVERSIDAD DE CASTILLA-LA MANCHA, SPAIN	Parallel Session 2, The Executive Room
OPEZ-ALVAREZ, JORGE M.	JOIN RESEARCH CENTER - EUROPEAN COMMISSION, SPAIN	
OPEZ-MORALES, CARLOS	EL COLEGIO DE MÉXICO, MEXICO	Parallel Session 3, Medina
OS, BART	UNIVERSITY OF GRONINGEN, NETHERLANDS	Parallel Session 1, Enrique Iglesias
OWE, BENJAMIN	SHEFFIELD UNIVERSITY MANAGEMENT SCHOOL, UNITED	
	KINGDOM	
YONS, MATTHEW	CARDIFF UNIVERSITY, UNITED KINGDOM	
1A, HUANJIA	UNIVERSITY OF BIRMINGHAM, UNITED KINGDOM	
IADSEN, SOFIA	AALBORG UNIVERSITY, DEPARTMENT OF SUSTAINABILITY	Parallel Session 4, Medina
	AND PLANNING, DENMARK	
IAENO, KEITARO	KYUSHU UNIVERSITY FACULTY OF ECONOMICS, JAPAN	Parallel Session 5, Enrique Iglesias
AGACHO, GUILHERME	UNICAMP, BRAZIL	Parallel Session 7, Medina
IAGACHO, GUILHERME	AFD, FRANCE	
IARCATO, MARILIA	UNICAMP, BRAZIL	
ARKESON, BJORN	IMPLAN GROUP, LLC, UNITED STATES	
MARQUEZ, MARCO	INSTITUTO DE INVESTIGACIONES ECONÓMICAS, UNAM, MEXICO	
MARTHA, GERALDO	EMBRAPA DIGITAL AGRICULTURE, BRAZIL	
MASE, TAKAYUKI	CENTRAL RESEARCH INSTITUTE OF ELECTRIC POWER	Parallel Session 1, Fernando
	INDUSTRY, JAPAN	Fajnzylber
MATSUSE, MAMI	KYUSHU UNIVERSITY, JAPAN	Parallel Session 5, Medina
ATSUSHIMA, SORA	KYUSHU UNIVERSITY GRADUATE SCHOOL OF ECONOMICS, JAPAN	
MEADE, DOUGLAS	INFORUM/IERF, UNITED STATES	Parallel Session 6, Fernando Fajnzylber
IELICIANI, VALENTINA	UNIVERSITY LUISS GUIDO CARLI, ITALY	-, , ,
AENEZES, GABRIELITO	UNIVERSIDADE FEDERAL DE PELOTAS (UFPEL), BRAZIL	
MENG, BO	IDE-IETRO, JAPAN	
MERCATANTE, JUAN	PARIS SCHOOL OF ECONOMICS AND THE UNIVERSITY OF	Parallel Session 2, Z-407
	BUENOS AIRES, ARGENTINA	
MERCIAI, STEFANO	20 LCA CONSULTANTS, DENMARK	
IEVEL, SIMON	UNITED NATIONS ECONOMIC COMMISSION FOR AFRICA,	Parallel Session 7, Enrique Iglesias
	ETHIOPIA	
4I, ANRAN	UNIVERSITY OF CHINESE ACADEMY OF SCIENCES, CHINA	
MICHELENA, GABRIEL NICOLAS	MESI, UBA, ARGENTINA	
AIGUEZ, THIAGO	BRAZILIAN DEVELOPMENT BANK (BNDES), BRAZIL	Parallel Session 9, Medina
AIROUDOT, SEBASTIEN	OECD, FRANCE	
AIROUDOT, SEBASTIEN	OECD, FRANCE	
AITOMA, HARUKA	KYUSHU UNIVERSITY GRADUATE SCHOOL OF ECONOMICS,	Parallel Session 4, Fernando
	JAPAN	Fajnzylber
MORALES, JESÚS	UNIVERSIDAD SERGIO ARBOLEDA, COLOMBIA	
IORENO-REYES, EDUARDO	UNIVERSITÀ DEGLI STUDI DI MACERATA, ITALY	Parallel Session 8, Aula I
40rlin, guilherme	UNIVERSITY OF PISA, ITALY	Parallel Session 7, The Executive Room
MOTOSHITA, MASAHARU	NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY, JAPAN	Parallel Session 2, Medina

FULL NAME	INSTITUTION, COUNTRY	CONFERENCE PRESENCE
MUKHOPADHYAY, KAKALI	MCGILL UNIVERSITY, CANADA	Parallel Session 8, Z-407 Parallel Session 9, Z-407
NAGASHIMA, FUMIYA	KINDAI UNIVERSITY, JAPAN	Parallel Session 4, The Executive Room
NAGATA, AI	KYUSHU UNIVERSITY, JAPAN	Parallel Session 6, Aula I
NAKAISHI, TOMOAKI	KYUSHU UNIVERSITY, JAPAN	
IANSAI, KEISUKE	NAT. INST. FOR ENV. STUDIES (NIES), JAPAN	
IAZARETH, MARCOS	UNIVIÇOSA, BRAZIL	
NECHIFOR, VICTOR	EUROPEAN COMMISSION JOINT RESEARCH CENTRE, SEVILLE, SPAIN	
NISHIFUJI, WAKA	KYUSHU UNIVERSITY, JAPAN	
NOTTEN, TOM	CENTRAAL BUREAU VOOR DE STATISTIEK, NETHERLANDS	
DGA, YUSUKE	KYUSHU UNIVERSITY, JAPAN	
DGA, YUSUKE	KYUSHU UNIVERSITY, JAPAN	Parallel Session 1, The Executive
		Room
DJEDA, MARIA	INTERDISCIPLINARY INSTITUTE OF POLITICAL ECONOMY (UBA-CONICET), ARGENTINA	Parallel Session 1, Aula I
OKUYAMA, YASUHIDE	UNIVERSITY OF KITAKYUSHU, JAPAN	Parallel Session 1, Z-407
DLDFIELD, JON		1 araller Session 1, 2-407
-		Darallel Session 2 Medina
		Parallel Session 2, Medina
DRO, GIANMARCO	UNIVERSITY OF FLORENCE, ITALY	
DROZCO-MORALES, ROBERTO	ECLAC-UN, MEXICO	Parallel Session 5, Enrique Iglesia
DRTIZ, MATEO	UNIVERSIDAD DE CASTILLA-LA MANCHA, SPAIN	Parallel Session 2, Fernando Fajnzylber
SEI-OWUSU, ALBERT	AALBORG UNIVERSITY, DENMARK	Parallel Session 4, Medina
ADILLA PEREZ, RAMON	COMISIÓN ECONÓMICA PARA AMÉRICA LATINA Y EL CARIBE (CEPAL)H, MEXICO	
PAL, BARUN	INTERNATIONAL FOOD POLICY RESEARCH INSTITUTE, INDIA	
PAN, CHEN	INSTITUTE OF QUANTITATIVE & TECHNOLOGICAL	
	ECONOMICS, CHINESE ACADEMY OF SOCIAL SCIENCES, CHINA	
PANICCIA', RENATO	IRPET (REGIONAL INSTITUTE OF ECONOMIC PLANNING OF TUSCANY), ITALY	
PASSONI, PATIEENE	UNIVERSIDADE FEDERAL DO RIO DE JANEIRO, BRAZIL	Parallel Session 2, Enrique Iglesias
AUW, KARL	IFPRI, UNITED STATES	
AZIENZA, MARIA GRAZIA	UNIVERSITY OF FLORENCE, ITALY	
EDAUGA, LUIS	EUROPEAN COMMISSION, SPAIN	
PENA-BOQUETE, YOLANDA	AYECONOMICS RESEARCH CENTRE, SPAIN	Parallel Session 2, Fernando Fajnzylber
PEREIRA, ROBERTO	SEPLAN - SECRETARIA DO PLANEJAMENTO DO ESTADO DA	
PEREIRA, XESÚS	BAHIA, BRAZIL	
	UNIVERSIDADE SANTIAGO DE COMPOSTELA, SPAIN	
	FEDERAL UNIVERSITY OF JUIZ DE FORA, BRAZIL	Develled Coording 2. The Evention
ESSANHA, GABRIEL	UFRJ/IE/PPGE, BRAZIL	Parallel Session 2, The Executive Room
FISTER, STEPHAN	ETH, SWITZERLAND	
IERROS, CHRISTOS	LABOUR INSTITUTE GENERAL CONFEDERATION OF GREEK WORKERS INE GSEE, GREECE	
PINACHO, RUTH	UNIVERSIDAD DE VALLADOLID, SPAIN	
		Darallal Cossian 2. Extense tat
INERO, PABLO	JRC, EUROPEAN COMMISSION, SPAIN	Parallel Session 2, Enrique Iglesia
NTO, KETHELYN		Parallel Session 6, Enrique Iglesia
INTO, RICARDO	MARETEC, LARSYS, INSTITUTO SUPERIOR TÉCNICO, UNIVERSIDADE DE LISBOA, PORTUGAL	
PLASSENBERG, JAN	INSTITUTE OF ECONOMIC STRUCTURES RESEARCH, GERMANY	Parallel Session 6, Fernando Fajnzylber
	GOKHALE INSTITUTE OF POLITICS AND ECONOMICS, INDIA	Parallel Session 2, Z-407
	UNIVERSITY OF CENTRAL FLORIDA LINITED STATES	
PRABHU, VISHNU PRATT, STEPHEN PRETAROLI, ROSITA	UNIVERSITY OF CENTRAL FLORIDA, UNITED STATES UNIVERSITY OF MACERATA, ITALY	

FULL NAME	INSTITUTION, COUNTRY	CONFERENCE PRESENCE
RAMOS, MARIA PRISCILA	INSTITUTO INTERDISCIPLINARIO DE ECONOMÍA POLÍTICA	
	(IIEP), UNIVERSIDAD DE BUENOS AIRES (UBA), CONICET.,	
	ARGENTINA	
RAMOS, MARIA PRISCILA	INSTITUTO INTERDISCIPLINARIO DE ECONOMÍA POLÍTICA	Parallel Session 9, The Executive
	(IIEP), UNIVERSIDAD DE BUENOS AIRES (UBA), CONICET.,	Room
	ARGENTINA	
RIBEIRO, CAROLINA	UNIVERSIDADE FEDERAL DO DELTA DO PARNAÍBA - UFDPAR,	Parallel Session 9, The Executive
	BRAZIL	Room
RIBEIRO, LUIZ CARLOS DE	FEDERAL UNIVERSITY OF SERGIPE, BRAZIL	Parallel Session 1, The Executive
		Room
RINALDI, LORENZO	POLITECNICO DI MILANO, ITALY	Parallel Session 5, Fernando
		Fajnzylber
ROCCHI, BENEDETTO	UNIVERSITY OF FLORENCE, ITALY	Parallel Session 4, The Executive
		Room
		Parallel Session 4, The Executive
ROCCO MATTEO		Room
ROCCO, MATTEO	POLITECNICO DI MILANO, ITALY	Parallel Session 6, Fernando
	FEDERAL UNIVERSITY OF JUIZ DE FORA, BRAZIL	Fajnzylber
ROCHA, FILIPE RODOUSAKIS, NIKOLAOS	CENTRE OF PLANNING AND ECONOMIC RESEARCH, GREECE	Parallel Session 8, The Executive
RODOUSARIS, NIROLAUS	CENTRE OF FLANNING AND ECONOMIC RESEARCH, GREECE	Room
ROGNINI, DAVIDE	UNIVERSIDAD PONTIFICIA COMILLAS, SPAIN	Room
ROITBARG, HERNAN	IHUCSO (UNL-CONICET), ARGENTINA	Parallel Session 5, Enrique Iglesias
ROKICKI, BARTLOMIEJ	UNIVERSITY OF WARSAW, POLAND	
ROMÁN, MARIA	EC JRC, SPAIN	
ROMERO, CARLOS	UBA, ARGENTINA	
ROMERO GÓMEZ, EXEQUIEL	INSTITUTO INTERDISCIPLINARIO DE ECONOMÍA POLÍTICA,	Parallel Session 5, The Executive
Nomeno Gomez, Exeguize	UNIVERSIDAD DE BUENOS AIRES & CONICET, ARGENTINA	Room
RUEDA-CANTUCHE, JOSÉ M.	EUROPEAN COMMISSION, SPAIN	Parallel Session 4, Fernando
		Fajnzylber
		Parallel Session 7, Fernando
		Fajnzylber
		Parallel Session 8, Fernando
		Fajnzylber
RUIZ NAPOLES, PABLO	UNIVERSIDAD NACIONAL AUTONOMA DE MEXICO, MEXICO	
SAHOO, AMARENDRA	JOINT RESEARCH CENTRE OF EUROPEAN COMMISSION,	Parallel Session 7, Aula I
	SPAIN	
SALGUEIRO, GUILHERME	FEDERAL UNIVERSITY OF MINAS GERAIS, BRAZIL	
SÁNCHEZ, MARINA	UNIVERSIDAD DE CASTILLA LA MANCHA, SPAIN	Parallel Session 9, Aula I
SÁNCHEZ CHÓEZ, NAPOLEÓN	ESCUELA POLITÉCNICA NACIONAL, ECUADOR	
SANCHEZ RODELGO, ALBERTO	IMF, UNITED STATES	
SANGUINET, EDUARDO	PONTIFICIA UNIVERSIDADE CATÓLICA DO RIO GRANDE DO	Parallel Session 1, The Executive
	SUL, BRAZIL	Room
SANTOS, MARIA	FUNDAÇÃO JOÃO PINHEIRO, BRAZIL	
SANTOS, SUSANA	UECE (RESEARCH UNIT ON COMPLEXITY AND ECONOMICS) -	Parallel Session 9, Enrique Iglesias
	REM (RESEARCH IN ECONOMICS AND MATHEMATICS). ISEG -	
	LISBON SCHOOL OF ECONOMICS AND MANAGEMENT,	
	UNIVERSIDADE DE LISBOA, PORTUGAL	
SAVONA, MARIA	UNIVERSITY OF SUSSEX, UNITED KINGDOM	
SCHMIDT, JANNICK	20 LCA, DENMARK	
SCHOER, KARL	SUSTAINABLE SOLUTIONS GERMANY - CONSULTANTS GMBH,	
	GERMANY	
SESSO FILHO, UMBERTO	UNIVERSIDADE ESTADUAL DE LONDRINA, BRAZIL	
SEVERINI, FRANCESCA	UNIVERSITY OF MACERATA, ITALY	Parallel Session 8, Medina
SHAN, YULI	UNIVERSITY OF BIRMINGHAM, UNITED KINGDOM	
SHARMA, AKHILESH	INDIA	
SHIMOTSUURA, TAIGA	KYUSHU UNIVERSITY, JAPAN	Parallel Session 6, Medina
SHIYUN, ZHANG	BEIJING RESEARCH CENTRE FOR SCIENCE OF SCIENCE,	
	CHINA	

FULL NAME	INSTITUTION, COUNTRY	CONFERENCE PRESENCE
SHODA, TOMOMI	KYUSHU UNIVERSITY, JAPAN	Parallel Session 5, Z-407
SHUKLA, SANJANA	INDIAN COUNCIL FOR RESEARCH ON INTERNATIONAL	
· · ·	ECONOMIC RELATIONS, INDIA	
SILVA, CLÁUDIO EURICO	UNIVERSIDADE FEDERAL DE RONDONÓPOLIS, BRAZIL	Parallel Session 9, Aula I
SIMÕES, CAROLINA	UNIVERSIDADE FEDERAL DO RIO GRANDE, BRAZIL	
SOARES, SERGIO	NATIONAL WATER AND SANITATION AGENCY - ANA, BRAZIL	
SOCCI, CLAUDIO		
Soklis, george	PANTEION UNIVERSITY OF SOCIAL AND POLITICAL SCIENCES, GREECE	
Song, Xuguang	SCHOOL OF STATISTICS, BEIJING NORMAL UNIVERSITY, CHINA	
SOUSA, TÂNIA	LISBON UNIVERSITY, PORTUGAL	
SOUSA FILHO, JOSÉ	STATE UNIVERSITY OF FEIRA DE SANTANA, BRAZIL	
SOUSA FILHO, JOSÉ FIRMINO DE	STATE UNIVERSITY OF FEIRA DE SANTANA, BRAZIL	Parallel Session 4, Aula I
SOUZA, CARLA	FUNDAÇÃO JOÃO PINHEIRO, BRAZIL	
SPINOLA, DANILO		
-	BIRMINGHAM CITY UNIVERSITY, UNITED KINGDOM	
STURLA, GINO	UNIVERSITY OF FLORENCE, ITALY	Parallel Session 6, Medina
5U, QI	UNIVERSITY OF CHINESE ACADEMY OF SCIENCES, CHINA	Parallel Session 8, Enrique Iglesias
SUDER, GABRIELE	FEDERATION UNIVERSITY, AUSTRALIA	
SUH, SANGWON	UNIVERSITY OF CALIFORNIA, SANTA BARBARA, UNITED	Parallel Session 6, Fernando
	STATES	Fajnzylber
SUN, JIALU	SCHOOL OF ECONOMICS AND MANAGEMENT, UNIVERSITY OF CHINESE ACADEMY OF SCIENCES, CHINA	Parallel Session 3, Aula I
SUN, LAIXIANG	DEPARTMENT OF GEOGRAPHICAL SCIENCES, UNIVERSITY OF	
SUN, LAIXIANG		
	MARYLAND, UNITED STATES	
ΓANG, JUN	BEIJING NORMAL UNIVERSITY, CHINA	
EIXEIRA, ALEXANDRE	NATIONAL WATER AND SANITATION AGENCY OF BRAZIL,	
	BRAZIL	
TEMURSHO, UMED	IOPEDIA, SPAIN	Parallel Session 4, Aula I
TEN RAA, THIJS	UTRECHT U, NETHERLANDS	
TERAN-VARGAS, JOSE	INEGI, MEXICO	Parallel Session 4, Fernando Fajnzylber
THIERFELDER, KAREN	U.S. NAVAL ACADEMY, UNITED STATES	
HOMSEN, SIMON	AALBORG UNIVERSITY, DENMARK	Parallel Session 8, The Executive Room
		Parallel Session 6, The Executive
ΓΙΑΝ, KAILAN	ACADEMY OF MATHEMATICS AND SYSTEMS SCIENCE,	
	CHINESE ACADEMY OF SCIENCES, CHINA	Room
TOBARRA-GOMEZ, MARIA A.	UNIVERSIDAD DE CASTILLA - LA MANCHA, SPAIN	
IODA, HARUKA	KYUSHU UNIVERSITY, JAPAN	Parallel Session 6, The Executive Room
TOKITO, SHOHEI	YAMAGATA UNIVERSITY, JAPAN	
OLEDO, VICENTE	UNIVERSIDADE FEDERAL E MINAS GERAIS, BRAZIL	
OMÁS, MANUEL	BASQUE CENTRE FOR CLIMATE CHANGE, SPAIN	
ONON, MARCELO	FEDERAL UNIVERSITY OF RIO DE JANEIRO, BRAZIL	
		Devellet Cassien F. Aula I
ORCHINSKY LANDAU, MATÍAS	UNSAM/CONICET, ARGENTINA	Parallel Session 5, Aula I
FORRES, LUIS DANIEL	UNIVERSIDAD NACIONAL AUTÓNOMA DE MÉXICO, MEXICO	Parallel Session 3, Aula I
SEKERIS, THEODORE	CENTRE OF PLANNING AND ECONOMIC RESEARCH (KEPE), GREECE	
	KYUSHU UNIVERSITY, JAPAN	Parallel Session 7, Medina
SUDA, KAORU	KYUSHU UNIVERSITY, JAPAN	Parallel Session 3, Z-407
SUKIOKA, AOI	-	
'SUKIOKA, AOI 'SURU, JUNJI	KYUSHU UNIVERSITY, JAPAN	Parallel Session 5, The Executive Room
rsukioka, aoi rsuru, junji	-	Parallel Session 5, The Executive Room
rsukioka, aoi rsuru, junji	KYUSHU UNIVERSITY, JAPAN	Parallel Session 5, The Executive Room
TSUDA, KAORU TSUKIOKA, AOI TSURU, JUNJI UCHIDA, YOKO UEHARA, SHO	KYUSHU UNIVERSITY, JAPAN INSTITUTE OF DEVELOPING ECONOMIES, JAPAN EXTERNAL	Parallel Session 5, The Executive Room Parallel Session 6, Enrique Iglesias Parallel Session 9, The Executive
tsukioka, aoi Tsuru, junji Uchida, yoko Uehara, sho	KYUSHU UNIVERSITY, JAPAN INSTITUTE OF DEVELOPING ECONOMIES, JAPAN EXTERNAL TRADE ORGANIZATION, JAPAN KYUSHU UNIVERSITY, JAPAN GRADUATE SCHOOL OF ECONOMICS, KYUSHU UNIVERSITY,	Parallel Session 5, The Executive Room Parallel Session 6, Enrique Iglesias
TSUKIOKA, AOI TSURU, JUNJI UCHIDA, YOKO	KYUSHU UNIVERSITY, JAPAN INSTITUTE OF DEVELOPING ECONOMIES, JAPAN EXTERNAL TRADE ORGANIZATION, JAPAN KYUSHU UNIVERSITY, JAPAN	Parallel Session 5, The Executive Room Parallel Session 6, Enrique Iglesias Parallel Session 9, The Executive Room

FULL NAME	INSTITUTION, COUNTRY	CONFERENCE PRESENCE
VALDECANTOS, SEBASTIAN	AALBORG UNIVERSITY, DENMARK	Parallel Session 7, The Executive
		Room
/ALLECILLA, JAIME	CRECE, COLOMBIA	Parallel Session 7, Aula I
ALLES CODINA, ORIOL	UNIVERSITY OF LEEDS, UNITED STATES	Parallel Session 8, The Executive
		Room
AN DER MENSBRUGGHE, DOMINIQUE	PURDUE UNIVERSITY, UNITED STATES	
/AN ZEIST, WILLEM-JAN	WAGENINGEN ECONOMIC RESEARCH, NETHERLANDS	
VARGAS, YAMIL	INTERNATIONAL MONETARY FUND, UNITED STATES	
VASQUEZ, DIEGO	UNIVERSIDAD ANDRÉS BELLO, CHILE	Parallel Session 9, Enrique Iglesias
VERMA, RAJAT	CENTRE FOR SOCIAL AND ECONOMIC CHANGE, INDIA	
/ERONES, FRANCESCA	NTNU, NORWAY	
VERONESE PASSARELLA, MARCO	LINK CAMPUS UNIVERSITY OF ROME; UNIVERSITY OF LEEDS,	
· · · · · · · · · · · · · · · · · · ·	ITALY	
VERUETE VILLEGAS, IÑAKI	CHARLES UNIVERSITY ENVIRONMENT CENTRE, CZECH	Parallel Session 3, Z-407
	REPUBLIC	Parallel Session 8, Enrique Iglesias
/ILLANI, DAVIDE	JOINT RESEARCH CENTRE, SPAIN	
/ISENTIN, JAQUELINE	FEDERAL UNIVERSITY OF PARANÁ (BRAZIL), BRAZIL	Parallel Session 5, Z-407
VANG, QINGLING	NORTHWEST A&F UNIVERSITY, CHINA	
VANG, QINGLING VANG, RUI	SHANGHAI LIXIN UNIVERSITY OF ACCOUNTING AND	Parallel Session 2, Medina
	FINANCE, CHINA	
NANG, YAFEI	INSTITUTE OF NATIONAL ACCOUNTS, BEIJING NORMAL	Parallel Session 3, Fernando
VANU, TAFEI	· · ·	
VANG, YUHAO	UNIVERSITY, CHINA UNIVERISTY OF MARYLAND, UNITED STATES	Fajnzylber
VANG, YUHAO VANG, ZHI		
•	GMU AND UIBE, UNITED STATES	
VEBB, COLIN	OECD, FRANCE	
VEIDEMA, BO	AALBORG UNIVERSITY, DENMARK	
VEINZETTEL, JAN	CHARLES UNIVERSITY ENVIRONMENT CENTER, CZECH	
	REPUBLIC	
WIRKIERMAN, ARIEL	GOLDSMITHS, UNIVERSITY OF LONDON, UNITED KINGDOM	Parallel Session 6, Enrique Iglesias
NOLF, RAYAN	UNIVERSIDADE FEDERAL DE VIÇOSA, BRAZIL	
NONG, KHEE FUNG	STATISTICS NETHERLANDS, NETHERLANDS	
VOOD, RICHARD	NTNU, NORWAY	
NU, KAIYAO	SHANGHAI UNIVERSITY OF INTERNATIONAL BUSINESS AND	Parallel Session 4, Enrique Iglesias
	ECONOMICS, CHINA	
XINQUAN, GE	WUHAN UNIVERSITY, CHINA	
(U, LIXIAO	ZHEJIANG UNIVERSITY OF FINANCE & ECONOMICS, CHINA	
(U, RAN	SCHOOL OF MANAGEMENT ENGINEERING, QINGDAO	Parallel Session 1, Z-407
	UNIVERSITY OF TECHNOLOGY, CHINA	
U, SHENGYI	WUHAN UNIVERSITY, CHINA	
(U, XIAOYUE	UNIVERSITY OF CHINESE ACADEMY OF SCIENCES, CHINA	
KUE, RUI	INSTITUTE OF SCIENCE AND TECHNOLOGY INFORMATION,	
-	BEIJING ACADEMY OF SCIENCE AND TECHNOLOGY, CHINA	
YAJIMA, GIULIANO TOSHIRO	LEVY ECONOMICS INSTITUTE OF BARD COLLEGE, BRAZIL	Parallel Session 7, The Executive
, ,		Room
AMAGUCHI, SOTA	KYUSHU UNIVERSITY, JAPAN	
YAMANO, NORIHIKO	OECD, FRANCE	Parallel Session 4, Medina
		Parallel Session 7, Fernando
		Fajnzylber
ANG, CUIHONG	SOUTH BUILDING, ACADEMY OF MATHEMATICS AND	
	SYSTEMS SCIENCE, CAS, CHINA	
	HUNAN UNIVERSITY, CHINA	
	OECD, FRANCE	
OKOI, RYOSUKE	NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE	
	AND TECHNOLOGY (AIST), JAPAN	
(ONGBIAO, FANG	RENMIN UNIVERSITY OF CHINA, CHINA	Parallel Session 6, Z-407
YOSHIDA, MOYO	KYUSHU UNIVERSITY, JAPAN	Parallel Session 6, Medina
ZAFRILLA, JORGE	UNIVERSITY OF CASTILLA-LA MANCHA, SPAIN	Parallel Session 2, Fernando
		Fajnzylber
ZANETTI DE LIMA, CICERO	GETULIO VARGAS FOUNDATION, BRAZIL	
		•

FULL NAME	INSTITUTION, COUNTRY	CONFERENCE PRESENCE
ZHANG, CHUHAN	UCAS, CHINA	Parallel Session 3, The Executive
		Room
ZHANG, HONGZHI	BEIJING INSTITUTE OF TECHNOLOGY, CHINA	
ZHANG, JUNRONG	SCHOOL OF STATISTICS, UNIVERSITY OF INTERNATIONAL	
	BUSINESS AND ECONOMICS, CHINA	
ZHANG, MEICHEN	UNIVERSITY OF INTERNATIONAL BUSINESS AND ECONOMICS,	
	CHINA	
ZHANG, MINGWEI	UNIVERSITY OF CHINESE ACADEMY OF SCIENCES, CHINA	Parallel Session 8, Enrique Iglesias
ZHANG, XIAOXU	UNIVERSITY OF CHINESE ACADEMIC OF SCIENCES, CHINA	
ZHANG, XIN	BEIJING NORMAL UNIVERSITY, CHINA	
ZHANG, XUN	BEIJING NORMAL UNIVERSITY, CHINA	
ZHANG, YIBING	CAPITAL UNIVERSITY OF ECONOMICS AND BUSINESS, CHINA	
ZHAO, NAN	BEIJING NORMAL UNIVERSITY, CHINA	
ZHAO, XU	SHANDONG UNVERSITY AT WEIHAI, CHINA	
ZHAOYANG, JIN	RENMIN UNIVERSITY OF CHINA, CHINA	
ZHENG, HERAN	UCL, UNITED KINGDOM	Parallel Session 7, Medina
ZHENG, YU	CEPII, FRANCE	
ZHU, KUNFU	RESEARCH CENTER OF GLOBAL VALUE CHAINS, UIBE, CHINA	
ZHU, LINGXIU	UNIVERSITY OF GRONINGEN, NETHERLANDS	
ZÜRCHER, CARMEN	OECD, FRANCE	