



31st IIOA Conference in Malé, Maldives

CONFERENCE PROGRAM

06/jul/2025 - 11/jul/2025



International Input-Output Association

Vienna, AUSTRIA

www.iioa.org

Conference Program Overview						
Time	Sunday, 6 th July 2025	Monday, 7 th July 2025	Tuesday, 8 th July 2025	Wednesday, 9 th July 2025	Thursday, 10 th July 2025	Friday, 11 th July 2025
08.00-09.00	<div>Council meeting (Invitation only)</div> <div>(Manhattan Business Hotel - MBH G-Floor Conference Room)</div>	Registration (open all day) <i>Ground floor</i>	Registration (open all day) <i>Ground Floor</i>	Registration (open all day) <i>Ground floor</i>	Registration (open all day) <i>Ground floor</i>	
08.45-09.00		ISIOA Training Session 1 <i>Module 1: AA702 (7th Floor) Module 2: AA201 (2nd Floor) Module 3: AA202 (2nd Floor) Module 4: AA203 (2nd Floor) Module 5: AA701 (7th Floor)</i>	Opening Ceremony <i>Mail Hall</i>	Plenary Session 2: Keynote Speech 2 <i>Main Hall</i>	Plenary Session 3: Keynote Speech 3 <i>Main Hall</i>	<div>Excursion</div> <div>9.00 am - 4.00 pm</div> <div>Pick-up and Drop-off to Male'</div>
09.00-09.30			Plenary Session 1: Keynote Speech 1 <i>Main Hall</i>			
09.30-10.00						
10.00-10.30		InspIO Talk (Main Hall)	Flash Presentations 1 <i>Main Hall</i>			
10.30-11.00		Coffee Break <i>Corridor - Same floor as training</i>	Coffee Break <i>WW Building Ground Floor</i>	Coffee Break <i>WW Building Ground Floor</i>	Coffee Break <i>WW Building Ground Floor</i>	
11.00-11.30		ISIOA Training Session 2 <i>Module 1: AA702 (7th Floor) Module 2: AA201 (2nd Floor) Module 3: AA202 (2nd Floor) Module 4: AA203 (2nd Floor) Module 5: AA701 (7th Floor)</i>	Parallel Session (1) <i>Main Hall, HB201 Hall, WW Building 1st and 2nd Floor</i>	Parallel Session (4) <i>Main Hall, HB201 Hall, WW Building 1st and 2nd Floor</i>	Parallel Session (7) <i>Main Hall, HB201 Hall, WW Building 1st and 2nd Floor</i>	
11.30-12.00						
12.00-12.30		Lunch <i>VC Main Hall</i>	Lunch <i>WW Building Ground Floor</i>	Lunch <i>WW Building Ground Floor</i>	Lunch <i>WW Building Ground Floor</i>	
12.30-13.00						
13.00-13.30						
13.30-14.00						
14.00-14.30		ISIOA Training Session 3 <i>Module 1: AA702 (7th Floor) Module 2: AA201 (2nd Floor) Module 3: AA202 (2nd Floor) Module 4: AA203 (2nd Floor) Module 5: AA701 (7th Floor)</i>	Parallel Session (2) <i>Main Hall, HB201 Hall, WW Building 1st and 2nd Floor</i>	Parallel Session (5) <i>Main Hall, HB201 Hall, WW Building 1st and 2nd Floor</i>	Parallel Session (8) <i>Main Hall, HB201 Hall, WW Building 1st and 2nd Floor</i>	
14.30-15.00						
15.00-15.30		Coffee Break <i>Corridor - Same floor as training</i>	Coffee Break <i>WW Building Ground Floor</i>	Coffee Break <i>WW Building Ground Floor</i>	Coffee Break <i>WW Building Ground Floor</i>	
15.30-16.00						
16.00-16.30		ISIOA Training Session 4 <i>Module 1: AA702 (7th Floor) Module 2: AA201 (2nd Floor) Module 3: AA202 (2nd Floor) Module 4: AA203 (2nd Floor) Module 5: AA701 (7th Floor)</i>	Parallel Session (3) <i>Main Hall, HB201 Hall, WW Building 1st and 2nd Floor</i>	Parallel Session (6) <i>Main Hall, HB201 Hall, WW Building 1st and 2nd Floor</i>	Flash Presentations 2 <i>Main Hall</i>	
16.30-17.00	IIOA General Assembly <i>Main Hall</i>					
17.00-17.30						
17.30-18.00						
18.00-18.30	Welcome Reception for ISIOA <i>Main Hall</i>	I-O Buddies <i>Ocean View Hall - 11th Floor</i>	Economic Systems Research Editorial Board Meeting (Invitation only) <i>VC Boardroom - EW Building 6th Floor</i>	Young Researchers' Night <i>(tbc)</i>	Conference Dinner 75 th IIOA Anniversary of 1 st Conference Videos, Awards and Closing Ceremony <i>Main Hall</i>	
18.30-19.30						
19.00-19.30		Welcome Reception for the Conference <i>Main Hall</i>				
19.30-20.00						
20.00-20.30						
20.30-21.00						

SESSION PLAN

Sun, 06/Jul/2025

10:00 - 18:00 *Council Meeting (Invitation only)*
Location: **Manhattan Business Hotel**

18:00 - 20:00 *Welcome Reception for the ISIOA*
Location: **Main Hall**

Mon, 07/Jul/2025

08:00 - 09:00 *Registration (open all day)*
Location: **Ground Floor**

09:00 - 10:30 *ISIOA Training - Session 1*

MODULE 1:

Location: AA702

Topic: Historical Roots and Theoretical Background of Input-Output Analysis

Lecturer: Professor Heinz D. Kurz

From: University of Graz (Austria)

MODULE 2:

Location: AA201

Topic: Integrating Global Value Chains and Emissions Accounting: Methods and Applications

Lecturer: Meng Li

From: Shanghai Jiao Tong University – China

MODULE 3:

Location: AA202

Topic: International trade and global supply chain analysis

Lecturer: Kailan Tian

From: Chinese Academy of Sciences (China)

MODULE 4:

Location: AA203

Topic: RAS and Related Balancing Techniques: An Introduction with Examples in R

Lecturer: Mattia Cai

From: OECD

MODULE 5:

Location: AA701

Topic: From Theory to Practice: Mixed Complementarity Problems in General Equilibrium Modeling

Lecturer: Casiano Manrique

From: Universidad de Las Palmas de Gran Canaria (Spain)

10:30 - 11:00
11:00 - 12:30

Coffee Break

ISIOA Training - Session 2

MODULE 1:

Location: AA702

Topic: Historical Roots and Theoretical Background of Input-Output Analysis

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From: University of Graz (Austria)

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Lecturer: Casiano Manrique

From: Universidad de Las Palmas de Gran Canaria (Spain)

12:30 - 14:00

Lunch

Location: **VC Main Hall**

14:00 - 15:30

ISIOA Training - Session 3

MODULE 1:

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Lecturer: Casiano Manrique

From: Universidad de Las Palmas de Gran Canaria (Spain)

15:30 - 16:00

Coffee Break

16:00 - 17:30

ISIOA Training - Session 4

MODULE 1:

Location: AA702

Topic: Historical Roots and Theoretical Background of Input-Output Analysis

Lecturer: Professor Heinz D. Kurz

From: University of Graz (Austria)

MODULE 2:

Location: AA201

Topic: Integrating Global Value Chains and Emissions Accounting: Methods and Applications

Lecturer: Meng Li

From: Shanghai Jiao Tong University – China

MODULE 3:

Location: AA202

Topic: International trade and global supply chain analysis

Lecturer: Kailan Tian
From: Chinese Academy of Sciences (China)

MODULE 4:

Location: AA203

Topic: RAS and Related Balancing Techniques: An Introduction with Examples in R

Lecturer: Mattia Cai

From: OECD

MODULE 5:

Location: AA701

Topic: From Theory to Practice: Mixed Complementarity Problems in General Equilibrium Modeling

Lecturer: Casiano Manrique

From: Universidad de Las Palmas de Gran Canaria (Spain)

18:00 - 18:30

IO Buddies

Location: **Ocean View Hall**

18:30 - 20:30

Welcome Reception for the Conference

Location: **Main Hall**

Tue, 08/Jul/2025

08:00 - 08:30	Registration (open all day) Location: Ground Floor
08:30 - 09:30	Opening Ceremony Location: Main Hall
09:30 - 10:30	Plenary Session 1: Keynote Speech 1 Location: Main Hall Professor Robert Koopman From Trade Accounting to Geoeconomic Power: The Evolving Role of Input-Output Analysis in a Fragmenting World Chair: Satoshi Inomata
10:30 - 11:00	Coffee Break

11:00 - 12:30 Parallel Session 1

- Location: **HB201 Hall**
Topic: **Environmental Input-Output Modelling (1)**
Chair: [Shaoqing Chen](#)
 1. Income-based carbon emissions of Chinese listed banks
by *Ling SHAO, Yunlong PAN, Keyue DAI, Zi WU*
 2. Regulating household physical carbon unlocks opportunities for significant and more equitable decarbonization in China: critical insights from multi-regional input-output model for carbon metabolism
by *Shaoqing CHEN, Yunwen CHI, Yuhai LIANG*
 3. The Impact of a Carbon Tax on CO2 Emission Transfers: Evidence from Japan
by *Sho UEHARA, Shigemi KAGAWA, Aoi TSUKIOKA*
- Location: **VC Main Hall**
Topic: **Trade and Global Value Chains Policies (1)**
Chair: [Maksym G. Chepeliev](#)
 1. Advancing the representation of critical minerals supply chains in the global economic models
by *Maksym G. CHEPELIEV, Ayse Nihal YILMAZ, Dominique VAN DER MENSBRUGGHE*
 2. The Impact of Green Technology Innovation on the Global Value Chain Position of China 's Manufacturing Industry
by *Kaiyao WU, Yonghui LIU, Li YAN*
- Location: **WW101**
Topic: **Special Session: Digital IO Accounting: Methodology and Applications (1)**
Chair: [Yafei WANG](#)
 1. China's Digitalized Industry Chains: Value Scale and Network Structure
by *Yafei WANG, Yanyun GAO, Bing LU, Tao WANG, Lixiao XU, Xun ZHANG*
 2. Measuring the Employment Structure Effect and Growth Potential of Digital Consumption
by *Rui WANG, YING LONG, Yu-Meng XUE*
 3. Structure decomposition analysis of China's digital economy on economic growth
by *Lixiao XU, Cuiyang FENG, GUAN HUIJUAN, Nan ZHAO*
- Location: **WW102**
Topic: **Special Session: Emerging Global and Regional IO Modelling**
Chair: [Heran Zheng](#)
 1. Developing global multi-regional input-output table for emerging economies for 2018
by *Wenqiang WANG, Heran ZHENG*
 2. China's contribution to emission reduction in countries along the Belt and Road: a study based on trade-embodied carbon
by *Qingyun KAO, Dabo GUAN, Jingwen HUO, Heran ZHENG*
 3. Framework for disaggregating multi-region input-output tables with an application to critical minerals
by *Quanzhi XIA, Heran ZHENG, Jing MENG*
- Location: **WW201**
Topic: **Input-Output Theory and Methodology (1)**
Chair: [Xiang Gao](#)
 1. A New Interregional Input-Output Model with Endogenous Self-sufficiency Rate
by *Qi SU*
 2. Disaggregating multi-regional input-output tables
by *Jan WEINZETTEL, Birte EWERS, Karl SCHOER, Richard WOOD*
 3. Relative Advantage Production Position in the Global Value Chain
by *Xiang GAO*

- Location: **WW203**

Topic: **Special Session: IO Analyses for Electrified Vehicles**

Chair: Norihiko Yamano

1. An Impact Assessment of the Motorcycle Electronification Policy in Taiwan: From the Economy-Energy-Environment (3E) Perspective
by *Shih-Hsun HSU, Ching-Cheng CHANG*
2. Structural Changes in Global Automotive Supply Chains: The Rise of Electric Vehicles
by *Bo MENG, Aodong JIAO, Ran WANG, Li XIYUAN, Norihiko YAMANO, Yunfeng YAN, Ming YE, Yang ZHOU*
3. The results of compiling EV and its impact on Korean economy
by *Sangdon BU, Youngho JUNG*

12:30 - 14:00 *Lunch*

14:00 - 15:30 Parallel Session 2

- Location: **HB201 Hall**

Topic: **Environmental Input-Output Modelling (2)**

Chair: Patieene Alves Passoni

1. Efficient Management of Eco-Feed Production from Food Waste in Japan
by *Junji TSURU, Daigo USHIJIMA, Tomoaki NAKAISHI, Shigemi KAGAWA*
2. Towards a Low-Carbon Future for China's Power Supply Chain: Critical Sectors Identification and Scenario Analysis
by *Jin YANG, Lin TANG*
3. Unequal Pollution Flows: Brazil's Role in Global Emission Trade (1995-2018)
by *Patieene Alves PASSONI, Raynan ROCHA PORTO, Marcelo Resende TONON, Gilberto Tadeu LIMA, Pedro Romero MARQUES*

- Location: **VC Main Hall**

Topic: **Input-Output Accounts and Statistics**

Chair: Timon I. BOHN

1. Compiling time-series of the Dutch input-output table with multinationals and non-multinationals
by *Timon I. BOHN, Robin KONIETZNY, Oscar LEMMERS*
2. Interregional capital flow tables for Brazil: A data-driven approach using electronic invoices
by *Lucas Ferraz VASCONCELOS, Joao Maria DE OLIVEIRA*
3. Why is asbestos still mined?: Structural path analysis of asbestos mining and manufacturing of asbestos-containing products
by *Makiko TSUKUI*

- Location: **WW101**

Topic: **Special Session: IO Analysis for Just Transition: Linking Economic Structures and Social Inequality (1)**

Chair: Kehan He

1. The challenge of global carbon emissions will be unbearable if India undertakes industrial relocation from China
by *Xiaoxu ZHANG, Kang LIN, Kunfu ZHU*
2. Inter-provincial population migration and carbon inequality in China
by *Yan BU*
3. Re-estimating Total Factor Productivity with Consumption Based Energy Depletion and Carbon Damage: A Time Series Multi-regional Input-output Analysis of China
by *Qingchun WANG, Yuning GAO*

- Location: **WW102**

Topic: **International Trade (1)**

Chair: Wenyin CHENG

1. Disaggregating the Steel Sector in MRIO: Global Supply Chain Variations in BF-BOF and EAF Steelmaking
by *Seiya IMADA*
2. Armington Meets Melitz: Introducing Firm Heterogeneity and Export Mode in Trade-A Case Study of Pakistan
by *Tuba RASHEED*
3. Firm subsidies and export: Perspective of supply chains
by *Wenyin CHENG, David Tao LIANG, Bo MENG, Hongyong ZHANG*

- Location: **WW201**

Topic: **Regional input-output modelling (1)**

Chair: Yin Long

1. Assessing the impacts of Scaling up 5G Communication Networks in India: A macro-econometric sub-national framework
by *Surabhi JOSHI, Kakali MUKHOPADHYAY, Vishnu Sivadasa PRABHU*
2. Construction of high resolution maritime multi-regional input-output table for China's bay areas (BAY-MMRIOT)
by *Man LI, Kuishuang FENG, Dabo GUAN, Jingwen HUO, Heran ZHENG, Honglin ZHONG*
3. Income-Based Inequalities in the Environmental Footprint of Protein Consumption in Asia
by *Yin LONG, Zhimin SHI*

- Location: **WW202**

Topic: **YSI and Development Programme (1) (Discussants: Sanjiv Mahajan and Peipei Tian)**

1. Construction of China's Green GDP Input-Output Model
by *Jiaqing XIAN*
2. Metal footprint and greenhouse gas emissions embodied in South-South trade: a study about the Brazil and China bilateral trade (2000-2019)
by *Tiago Ferreira BARCELOS, Kaio Vital COSTA*

- Location: **WW203**

Topic: **Energy Input-Output Modelling**

Chair: *Jiali Zheng*

1. Embodied GHG Emissions in ASEAN: A Multi-Regional Input-Output Analysis
by *Asuka MATSUYAMA, Shigemi KAGAWA*
2. Hit by heatwave: Unforeseen transboundary economic consequences of hydropower shortage
by *Ruoqi LI, Jun BI, Miaomiao LIU, Yuli SHAN*
3. The energy system transition pathway towards carbon reduction using a model-coupling approach
by *Jiali ZHENG, Shouyang WANG, Xiaoqing HOU, Yihan WANG*

15:30 - 16:00 *Coffee Break*

16:00 - 18:00 Parallel Session 3

- Location: **HB201 Hall**

Topic: **Input-Output Modelling: Disaster Analyses**

Chair: *ZHAO ZENG*

1. Assessing the Vulnerability of Global Supply Chains to Cargo Theft: A Multi-Regional Input-Output Approach
by *Haruka MITOMA, Norihiko YAMANO*
2. Are quantitative models for disaster impact analysis accurate? A measurement framework and a validation case
by *Ran XU, Xiang GAO*
3. Flood footprint assessment: assessing impact of external assistance on post-disaster economic recovery
by *ZHAO ZENG, Huibin DU, Zengkai ZHANG*
4. The Triple Bottom Line Analysis of the Decline in Foreign Tourist Demand in Japan due to the COVID-19 Pandemic: A Counterfactual Structural Path Decomposition
by *Yusuke OGA*

- Location: **VC Main Hall**

Topic: **Trade and Global Value Chains Policies (2)**

Chair: *Satoshi INOMATA*

1. The Impact of the China-ASEAN Free Trade Agreement on Trade Patterns and Global Value Chains
by *Suppakorn KHONKHLONG, Yongming HUANG, Imam ABBAS, Chenchen TIAN, Xiaoyu FENG*
2. Measuring exposure to network concentration risk in global supply chains: Volume versus frequency
by *Satoshi INOMATA, Tesshu HANAKA*
3. Measuring Regional Specialization in China's Counties: An Upstreamness Perspective
by *Wantong LI, Fang YONGBIAO*

- Location: **WW101**

Topic: **Special Session: IO Analysis for Just Transition: Linking Economic Structures and Social Inequality (2)**

Chair: *Zhifu Mi*

1. Assessing the impacts of fertility and retirement policies on China's carbon emissions
by *Junai YANG, Kehan HE, Zhifu MI*
2. Global footprints of soil phosphorous from 1970-2017
by *Kunyu NIU, Xiangbo XU*
3. The biodiversity footprint of urban consumption in China declined by one quarter between 2012 and 2017
by *XIAOJUAN LIU, Xia LI, Wei TU, Bingqi XIE*

- Location: **WW102**

Topic: **Special session: Sustainable Strategies for Natural Resources and Environmental Security**

Chair: *Xiuli LIU*

1. Improving the overall economic well-being in Bangladesh through the provision of Safely managed Sanitation and Hygiene services in pursuit of SDG 6 - An Integrated Circular Economy framework
by *Kakali MUKHOPADHYAY*
2. Interactions between mitigation policies delay the achievement of carbon neutrality in China
by *Yu LIU*

3. Realizing the Global Methane Pledge by 2030 via Key Pathways in Inter-country Production and Consumption Networks
by *Xiuli LIU, Zijie CHENG, Geoffrey J.D. HEWINGS, Mun Sing HO*
4. The impact of CBAM on Chinese regional economy
by *Chen PAN, Shantong LI, Jianwu HE*

- Location: **WW201**

Topic: **Special Session: Technological Innovation Enabling GVC Restructuring**

Chair: Feng Zhang

1. Digital Product Diversity in the Digitization of Global Value Chains: Based on a Supply-Use Table Accounting Framework
by *Yifan SUN, Shantong LI, Yan XIA, Huijuan WANG*
2. Impact and spatial spillover effect of digital industry agglomeration on regional carbon emission intensity: Evidence from China
by *Kexin LIU, Hongxia ZHANG, Zhaotin GUO*
3. The Good, the Bad: How digital technology shapes welfare for formal and flexible workers
by *Su ZHANG, Xiang GAO, Feng ZHANG*
4. Unequal Environmental Burdens of Food Loss and Waste in global food supply chain
by *Ziyan YANG, Yan XIA, Xiang GAO*

- Location: **WW202**

Topic: **YSI and Development Programme (2) (Discussants: Heran ZHENG and Sofía JIMÉNEZ)**

1. Risk Propagation and Resilience Analysis in the Global Production Network: A Case Study of the Agricultural Sector under Shock
by *Mengyi CHENG, Rong GUAN, Yifan SUN, Huijuan WANG*
2. The Regional Inequality of Mexican Productive Articulation: A Spatial Input-Output Perspective
by *Rodrigo MORALES-LÓPEZ*

- Location: **WW203**

Topic: **Special session: From Basins to Planet: Unraveling Water-economy Interactions across Scales with MRIO Models**

Chair: Gino Sturla

1. Are we at a watershed? An integrated assessment model for Italy
by *Tiziano DISTEFANO, Raphaël PORCHEROT, Mauro VICCARO, Benedetto ROCCHI, Gino STURLA*
2. Integrating an IRIO hydro-economic model with a physically-based hydrological model to characterize water scarcity in sub-basins of Tuscany, Italy.
by *Gino STURLA, Benedetto ROCCHI*
3. Sectoral, spatial and scarcity structure of the Chilean water footprint: a global multi-country input-output analysis.
by *Gino STURLA, Eugenio FIGUEROA, Leonardo LANATA, Benedetto ROCCHI*
4. Valuation of ecosystem services for water provision, purification, and regulation in Chilean regions based on a multiregional input-output model.
by *Gino STURLA, Eugenio FIGUEROA, Leonardo LANATA, Benedetto ROCCHI*

18:00 - 20:30 *Economic Systems Research Editorial Board Meeting (Invitation only)*
Location: **VC Boardroom**

Wed, 09/Jul/2025

08:00 - 09:00	Registration (open all day) Location: Ground Floor
09:00 - 10:00	Plenary Session 2: Keynote Speech 2 Location: Main Hall Dr. Mahinthan Joseph Mariasingham The Re-emergence of Leontief's Insight in a Globalized World Chair: Sanjiv Mahajan
10:00 - 10:30	InspIO Talk Location: Main Hall Prof. Yasuyuki Todo Analysis of supply-chain resilience using data at the firm, establishment, and product levels Chair: Cuihong Yang
10:30 - 11:00	Coffee Break

11:00 - 12:30 Parallel Session 4

- Location: **HB201 Hall**
Topic: **Environmental Input-Output Modelling (3)**
Chair: [Yuli Shan](#)
 1. An input-output analysis of CO2 emissions from a regional income perspective: an application to the Brazilian economy
by *Guilherme Perobelli SALGUEIRO, Fernando Salgueiro PEROBELLI, Geoffrey J.D. HEWINGS, Eduardo Amaral HADDAD, Edson Paulo DOMINGUES*
 2. Global methane footprints growth and drivers 1990-2023
by *Yuli SHAN, Kailan TIAN, Yuru GUAN, Ruoqi LI, Klaus HUBACEK*
 3. Measuring Economic-Environmental consequences of the evolving Dietary Patterns and Nutritional landscape in Urban India
by *Vishnu Sivadasa PRABHU, Kakali MUKHOPADHYAY*
- Location: **VC Main Hall**
Topic: **Trade and Global Value Chains Policies (3)**
Chair: [Mattia Cai](#)
 1. How Digital Trade Restrictions Affect China's Employment: The Role of Regulatory Gaps with the EU
by *Xiaolin WANG, Cuihong YANG, Su ZHANG*
 2. Recent developments in GVCs – evidence from OECD and ADB data in constant prices
by *Mattia CAI, Ricardo CHIAPIN PECHANESKY, Sebastien MIROUDOT, Carmen ZÜRCHER*
 3. The Hidden Structure of ICT Value Chains: Integrating Firm Size and Export Status in Japan-Taiwan Production Networks
by *Yoko UCHIDA*
- Location: **WW101**
Topic: **Special Session: Digital Input-output Accounting: Methodology and Applications (2)**
Chair: [Kailan TIAN](#)
 1. Digital supply, use, and input-output tables for China from 2000 to 2020
by *Kailan TIAN, Kang LIN*
 2. Research on regional digitalization effect and its influencing factors in China from the perspective of firm heterogeneity
by *Xuefan GUO, Kunfu ZHU*
 3. The Effect of Industrial Digitalization on the Gender Wage Gap: An Analysis Based on Input-Output Tables and Causal Inference
by *Wanqing LIAO, Chunyan SHI, Nan ZHAO*
- Location: **WW102**
Topic: **Input-output Analysis for Policy Making (1)**
Chair: [Martin Jaraiz](#)
 1. Economic and Environmental Impacts of Sports League Transitions: A Case Study of the J.League
by *Ryosuke YAMASHITA, Shigemi KAGAWA, Haruka TODA*
 2. Efficiency through evolution: Comparing Darwinian and comprehensive approaches in agent-based economic forecast modeling
by *Martin JARAIZ*
 3. Remote work, real effects: The impact of telework on Brazil's sectoral structure
by *Matheus NASCIMENTO, Pedro LEITE, Fernando Salgueiro PEROBELLI*

- Location: **WW201**

Topic: **Regional Input-output Modelling (2)**

Chair: Quanzhi Xia

1. Chinese agriculture-focused provincial multi-region input-output database
by *Quanzhi XIA, Jing MENG, Heran ZHENG*
2. Interregional Input-Output Table for Brazil: A Data-Driven Estimation Using the Brazilian Electronic Invoice System
by *Joao Maria DE OLIVEIRA, Patieene Alves PASSONI*
3. Paving the Way: Investigating the Impact of High-Speed Rail Connectivity and Information Connectivity on Industrial Transfer Between Cities from A Perspective of Multiple Factor Flows
by *Shan WEI, Xiuting LI, Shuqin LIU*

- Location: **WW203**

Topic: **CGE and Econometric Input-output Modelling (1)**

Chair: Maksym G. Chepeliev

1. Implications of the Net Zero Transition Scenarios on SDG Indicators: Linking Global Energy System, CGE and Atmospheric Source-receptor Models
by *Maksym G. CHEPELIEV, Amit KANUDIA, Dominique VAN DER MENSBRUGGHE*
2. Macroeconomic Impact of the Next Generation EU Instrument: Analysing Recovery and Resilience Facility Funds by Country, Industry, and Policy Pillars
by *Valeria FERREIRA, Luis PEDAGA, José M. RUEDA-CANTUCHE*

12:30 - 14:00 *Lunch*

14:00 - 15:30 Parallel Session 5

- Location: **HB201 Hall**

Topic: **Environmental Input-Output Modelling (4)**

Chair: Yong Gun Kim

1. How Does GVC Position Affect CO2 Emissions of Supply Chain Partners?
by *Xiaoyu FENG, Yimamu ABASI, Yongming HUANG, Suppakorn KHONKHLONG, xin LI*
- 2.

Discrepancies in Carbon Emissions Accounting: A Comparative Analysis of GTAP and OECD ICIO Databases within the Context of the CBAM

by *Yong-Gun KIM, Eun Young KIM, Jae Eun SHIN*

3. Impact of China's Special Economic Zones Policy on Carbon Emissions based on an input-output perspective
by *Jiaxin LI, Yuning GAO, Xuettian WANG*

- Location: **WW101**

Topic: **Enterprise Input-output Analysis**

Chair: Jiyoung KIM

1. Construction of An Enterprise-Level Global Supply Chain Database
by *Yuya KATAFUCHI, Xinmeng LI, Daniel MORAN, Taiki YAMADA, Hidemichi FUJII, Keiichiro KANEMOTO*
2. Firm Heterogeneity in international trade and extension of 2020 IO Table in Japan
by *Jiyoung KIM, Satoru HAGINO*
3. Systematic Underreporting in Corporate Scope 3 Disclosure
by *Keiichiro KANEMOTO, Xinmeng LI, Yuya KATAFUCHI, Daniel MORAN, Taiki YAMADA, Hidemichi FUJII*

- Location: **WW102**

Topic: **Input-output Analysis for Policy Making (2)**

Chair: Kakali MUKHOPADHYAY

1. CO2 Emission Reduction Potential in Modal Shifts of Freight Transport in Japan: Multi-regional Input-Output Approach
by *Mami MATSUSE, Shigemi KAGAWA, Ai NAGATA*
2. Mapping Net Decarbonization Pathways for India's Dairy industry: An Economy-wide evaluation of sustainable livestock management practices
by *Kakali MUKHOPADHYAY, Vishnu Sivadasa PRABHU*
3. Sectoral interlinkages and the role of natural gas sector in India: An intertemporal economic impacts analysis
by *Alok ADITYA*

- Location: **WW201**

Topic: **Input-output Modelling and Network Theory**

Chair: Satoshi INOMATA

1. African Inter-Country Input-Output Tables and TiVA Indicators for Enhancing Economic Integration and Policy Analysis in Africa
by *David Gbetongninougbo BOKO, Clementina IVAN-UNGUREANU, Eleanor Carys Jerram KEEBLE, Leandre NGOGANG WANDJI, Endri RACO, LE WU, Ali YEDAN*
2. Analysis of Spillover Effects of Technological Progress from the Perspective of the Integration of Production and Innovation Networks
by *Chuan LI, Xu JIAN, Jialu SUN, Qi SU, Zhijian JIANG*
3. Chain Reactions: How China's Environmental Random Inspections Drive Green Innovation Through Industrial Linkages and Regional Spillovers
by *Meitong REN*

- Location: **WW202**

Topic: **YSI and Development Programme (3) (Discussants: Meng Jing and Richard Wood)**

1. Green Transitions in Coal-Dependent Economies: A Hybrid Computable General Equilibrium Analysis of the Czech National Energy and Climate Plan
by *Vedunka KOPECNA, Iñaki Alberto VERUETE VILLEGAS*
2. Resolving the Fossil Fuel Subsidy Reform Dilemma with Social Protection
by *Donghao DUAN, Xiangjie CHEN*

- Location: **WW203**

Topic: **International trade (2)**

Chair: Yan Xia

1. Lockdowns and Export Growth: The Role of Domestic Production Networks
by *Jiansuo PEI, Meng ZHANG*
2. Measuring the Impact of Intermediate Import Reduction Using an Input-Output Approach
by *Alena CHEPEL, Andrey CHERNYAVSKIY*
3. Towards A Resolution of the Capital Conundrums of Trade Theory
by *Neha Shailendra DHANAWADE*

15:30 - 16:00 *Coffee Break*

16:00 - 18:00 Parallel Session 6

- Location: **HB201 Hall**

Topic: **Environmental Input-Output Modelling (5)**

Chair: Richard WOOD

1. Characteristics and Drivers of the Household Carbon Footprint: An Age Structure Perspective
by *Xuemei JIA*
2. Environmental Consequences of Population Concentration in Mega-City Tokyo
by *KAIRI INOUE, Shigemi KAGAWA, Sho UEHARA*
3. Technology change to stay within the Planetary Boundaries.
by *Richard WOOD*

- Location: **VC Main Hall**

Topic: **Special Session: International Trade in Corporate Carbon Accounting**

Chair: Sangwon SUH

1. Comparison among EXIOBASE-, GLORIA- and CEDA-based USEEIO model with import emission factors
by *Mo LI, Sangwon SUH*
2. Errors due to domestic import assumption in corporate carbon accounts
by *Sangwon SUH, Steven J. DAVIS, Mo LI, Andrew DUMIT, Yohanna MALDONADO*
3. The implications of re-shoring and increasing US-based production in corporate carbon accounts
by *Sangwon SUH*

- Location: **WW101**

Topic: **Special Session: Environmental Inequality from a Consumption Perspective**

Chair: Xu Zhao

1. Carbon Inequality of Chinese Households
by *Mo LI*
2. Economic Vulnerability in the Energy Transition: A Geographical Perspective
by *Xiangjie CHEN*
3. Keeping consumption within planetary boundaries without hurting the poor
by *Peipei TIAN, Honglin ZHONG, Kuishuang FENG, Laixiang SUN, Klaus HUBACEK*

4. Unequal distributions of consumer responsibilities in driving grid-level freshwater boundary exceedances
by *Siyu HOU, Xu ZHAO, Huo JINGWEN, Xinxin ZHANG*

- Location: **WW102**

Topic: **Input-output Analysis for Policy Making (3)**

Chair: David Tao Liang

1. Integrated Supply Chain Hotspot Analysis Using Forward and Backward Input-Output Unit Structures
by *Aoi TSUKIOKA*
2. The Role of Agricultural Sector and its Sustainability in the Indian Economy
by *Juhi SINGH, Sushanta Kumar MAHAPATRA*
3. China's Reviving Self-Reliance Policies and Regional Development
by *David Tao LIANG, Kyoji FUKAO*

- Location: **WW201**

Topic: **Input-Output Theory and Methodology (2)**

Chair: Umed TEMURSHO

1. Constructing Demand-Driven Input-Output Models by Direct Introducing Quantity and Price Parameters into the Product Balance Identity
by *Vladimir MOTORIN*
2. Measuring and Optimizing Global Value Chain Risks: an Absorbing Markov Model with Rewards
by *Meng LI*
3. Leveraging Machine Learning in Input-Output Economic Modeling
by *Kehan HE, Zhifu MI*
4. Input-output micro-macro twins
by *Umed TEMURSHO, Matthias WEITZEL*

- Location: **WW202**

Topic: **YSI and Development Programme (4) (Discussants: Satoshi INOMATA and Kailan Tian)**

1. GVCs and Embedded Carbon Emission Dynamics: Implications of CBAM for EU Downstream Sectors
by *Shifali GOYAL, Debashis CHAKRABORTY*
2. The Restructuring of Global Supply Chains and Inter-Country Value Transfer
by *Junshang LIANG*

- Location: **WW203**

Topic: **Structural Change and Dynamics**

Chair: Bo MENG

1. Comprehensive Structural Decomposition Analysis of CO2 Emissions from Vessels: Case Study of Japan
by *Taiga SHIMOTSUURA*
2. A New Skyline Chat Model for Global Value Chain Analyses
by *Bo MENG, Jiabai YE, Satoshi INOMATA, Jiemin GUO, Jinjun XUE*
3. Pathways for Reducing CO2 Emissions Through Decoupling Processes: A Global Multi-Regional Structural Decomposition Analysis
by *Waka NISHIFUJI, Shigemi KAGAWA*
4. Structural Transformation and Economic Resilience: The Case of Pakistan
by *Farah TASNEEM, Muhammad Aamir KHAN*

18:00 - 21:00 *Young Researchers' Night*

Thu, 10/Jul/2025

08:00 - 09:00 *Registration (open all day)*

Location: **Ground Floor**

09:00 - 10:00 *Plenary Session 3: Keynote Speech 3*

Location: **Main Hall**

Prof. Meng Jing

EMERGING MRIO developments for measuring the role of global South

Chair: José Manuel Rueda-Cantuche

10:00 - 10:30 *Flash Presentations - 1*

Location: **Main Hall**

10:30 - 11:00 *Coffee Break*

11:00 - 12:30 Parallel Session 7

- Location: **HB201 Hall**

Topic: **Environmental Input-Output Modelling (6)**

Chair: Bartłomiej Rokicki

1. A model-based analysis of the impact of selected agriculture related scenarios on the Gross Ecosystem Product indicator
by *Bartłomiej ROKICKI*
2. Livestock antimicrobial use embodied in global supply chains
by *Heran ZHENG*
3. Redistributing Mitigation Burden through a Carbon-Added Pricing Mechanism
by *Meng LI, Bo MENG, Yuning GAO, Yu LIU, Gabriele SUDER*

- Location: **VC Main Hall**

Topic: **Trade and Global Value Chains Policies (4)**

Chair: Quanrun Chen

1. Estimating Ownership-Based Bilateral Trade and Its Contribution to World GDP
by *Quanrun CHEN, Hanlin LI, Yuechen WANG*
2. The role of global value chains and their spatial spillovers in convergence dynamics of EU regions
by *Sofía JIMÉNEZ, Lucía BOLEA, Rosa DUARTE*

- Location: **WW101**

Topic: **World Input-output Modelling and Databases**

Chair: Mo Li

1. CEDA-FLAG - A Hybrid Multi-Regional Environmentally-Extended Input-Output Model for Forestry, Land Use and Agriculture (FLAG)
by *Mo LI, Andrew DUMIT, Marvin BACHMANN, Cheng LIN, Yohanna MALDONADO, Steven J. DAVIS, Sangwon SUH*
2. Multi-regional Input-output Dataset for the UK from 2017 to 2022
by *Qianhong OUYANG, Heran ZHENG, Yafei WANG*
3. The New Wave of Global Industrial relocation: Measurement, Trends, and Economic Impacts
by *Yu ZHANG*

- Location: **WW102**

Topic: **Input-output Analysis for Policy Making (4)**

Chair: Shigemi KAGAWA

1. Detailing the structure of carbon footprint focusing on long-term care demand in Japan
by *Narumi KIRA, Yosuke SHIGETOMI*
2. Input-Output Analysis for African Economic Growth and Employment amid Trade Wars
by *Eleanor Carys Jerram KEEBLE*
3. International Competitiveness and the Carbon Footprint of Products
by *Haruta TOGASAKI, Ai NAGATA, Shigemi KAGAWA*

- Location: **WW201**

Topic: **Industrial Ecology**

Chair: Xinzhu Zheng

1. Exploring the balance between positive and negative effects of global supply chains on freshwater consumption: A global and regional scale perspective.
by *Keitaro MAENO, Masaharu MOTOSHITA, Kamrul ISLAM*
2. Both mechanisms make PV trade barriers counterproductive in protecting local employment
by *Yiying GAO, Xinzhu ZHENG, Xinzhu ZHENG*
3. Firm-Level Heterogeneity in CO2 Emissions in International Aviation: The Case of Japan
by *Sakura MURABE, Shigemi KAGAWA, Kaoru TSUDA*

- Location: **WW203**

- Topic: **CGE and Econometric Input-output Modelling (2)**

- Chair: Stefano Deriu

1. Beyond Borders: Hidden Effects of US Tariffs on the US-MX's Circular Flow of income. A Bi-regional CGE Model
by *Eduardo MORENO-REYES, Claudio SOCCI, Rosita PRETAROLI*
2. Environmental targets and fiscal policies for sustainable growth: a general multisectoral approach
by *Stefano DERIU, Claudio SOCCI, Rosita PRETAROLI, Francesca SEVERINI, Giancarlo INFANTINO, Silvia DANDREA, Ludovica ALMONTI*
3. Trump's climate policy reversal: a dynamic multisectoral analysis for the US
by *Ludovica ALMONTI, Stefano DERIU, Francesca SEVERINI*

12:30 - 14:00 *Lunch*

14:00 - 15:30 Parallel Session 8

- Location: **HB201 Hall**

- Topic: **Environmental Input-Output Modelling (7)**

- Chair: Kuishuang Feng

1. Advancing Low Carbon Transition While Reducing Inequality: An Input-Output Modeling Approach to Climate Justice
by *Kuishuang FENG*
2. Downstream impacts complementary to upstream impacts of intermediate sectors
by *Kajwan RASUL*
3. Water scarcity assessment of provincial energy production in China
by *Cuiyang FENG, Ao YU, Lixiao XU*

- Location: **VC Main Hall**

- Topic: **Trade and Global Value Chains Policies (5)**

- Chair: José M. RUEDA-CANTUCHE

1. CO2 Reduction Potential of Global Supply Chain Networks: An MRIO Approach Incorporating Maritime Network Structures
by *Tomomi SHODA, Shigemi KAGAWA, Keitaro MAENO, Taiga SHIMOTSUURA*
2. EU trade: understanding deviations in multicountry input-output tables and their implications for trade policy
by *José M. RUEDA-CANTUCHE, Pablo PINERO, Zornitsa KUTLINA-DIMITROVA*
3. How can PFTZs affect firms'GVC positions through supply chains?
by *Chenchen TIAN, Yimamu ABASI, Yongming HUANG, Suppakorn KHONKHLONG, xin LI*

- Location: **WW101**

- Topic: **Sustainable Production and Consumption**

- Chair: Jing Meng

1. Life Cycle CO2 Emission Analysis of Residential Buildings in Japan
by *Ai NAGATA, Shigemi KAGAWA*
2. Circular economy practices drive climate impacts across international supply chains
by *Jing MENG, Quanzhi XIA, Heran ZHENG*
3. Urbanization is an opportunity to lower China's livestock antimicrobial footprints
by *Qingling WANG, Heran ZHENG, Meng LI, Han ZHANG*

- Location: **WW201**

- Topic: **Social Accounting Matrix and its Applications**

- Chair: Shifali Goyal

1. Application of the Social Accounting Matrix (SAM) in assessing employment impacts within Zambia
by *Besa MUWELE, Litia SIMBANGALA*
2. Counting the Cost: Short-Term Implications of CBAM and Domestic Carbon Tax in India
by *Shifali GOYAL*
3. Using a Business Accounting Matrix for Risk Management of a Tourist Facility
by *Casiano A. MANRIQUE DE LARA PEÑATE, Roberta PELLEGRINO*

- Location: **WW202**

- Topic: **CGE and Econometric Input-output Modelling (3)**

- Chair: Edgar Towa

1. Mitigating rebound effects: A CGE model analysis of sustainable consumption and production
by *Edgar TOWA, WOUTER M.J. ACHTEN, Jaume FREIRE-GONZÁLEZ*
2. Urban Green Transformation in India: A CGE Analysis of Policy Impacts on Economic and Environmental Dynamics
by *PARTHASARATHI SAHU*

- Location: **WW203**

Topic: **International Trade (3)**

Chair: Rodrigo Morales-López

1. Putting Asian Competitors in the RMG Trade under Fresh Perspectives: Ideas for GVC Ahead of the CSDDD
by *Kakali MUKHOPADHYAY, SUVAJIT BANERJEE*
2. Embodied Sugar Consumption in the United States
by *Kaoru TSUDA, Shigemi KAGAWA, Yusuke OGA*
3. The Unequal Income Distribution Generated by Mexican Exports: A Structural-Spatial Analysis.
by *Rodrigo MORALES-LÓPEZ*

15:30 - 16:00 *Coffee Break*

16:00 - 16:30 *Flash Presentations - 2*

Location: **Main Hall**

16:30 - 18:00 *IIOA General Assembly*

Location: **Main Hall**

18:00 - 21:00 *Conference Dinner, 75th IIOA Anniversary of 1st Conference Videos, Awards and Closing Ceremony*

Location: **Main Hall**

Fri, 11/Jul/2025

09:00 - 16:00 *Excursion*

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