



**IATRC**  
INTERNATIONAL AGRICULTURAL  
TRADE RESEARCH CONSORTIUM

## **Program Agenda**

Theme Day Topic:

*The Future of (Ag-) Trade and Trade Governance in Times of  
Economic Sanctions and Declining Multilateralism*

### **Annual Meeting**

**December 10-12, 2023**

**Clearwater Beach, FL and Virtual Platform**

*The International Agricultural Trade Research Consortium gratefully acknowledges the continuing support of Agriculture and Agri-Food Canada, the USDA Economic Research Service, the USDA Foreign Agricultural Service, USDA Office of the Chief Economist, and the USDA National Institute of Food and Agriculture through the Agriculture and Food Research Initiative.*

International Agricultural Trade Research Consortium  
Annual Meeting, December 10-12, 2023

*The IATRC extends heartfelt appreciation to the Theme Day Organizers Sylvanus Afesorgbor (University of Guelph), Annelies Deuss (OECD), Fabio Santeramo (University of Foggia), and Sandro Steinbach (North Dakota State University) for their time and effort. Thank you also to Jonathan Coleman (U.S. International Trade Commission) who served as Executive Committee Liaison and Non-Theme Day Organizer, and to Missy Sullivan, IATRC Administrative Director from the University of Minnesota, for arranging meeting details.*

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Meeting Wi-Fi Code  
IATRC23

# IATRC ANNUAL MEETING AGENDA

SUNDAY, DECEMBER 10, 2023

7:30-8:15 BREAKFAST (ISLAND 2) AND REGISTRATION (LOBBY 3)

8:15-8:30 WELCOME AND INTRODUCTION (ISLAND 1)

8:30-9:45 THE FUTURE OF (AG-) TRADE AND TRADE GOVERNANCE IN TIMES OF ECONOMIC SANCTIONS AND DECLING MULTILATERALISM – INVITED PAPER PLENARY SESSION (ISLAND 1)

Organizers: **Sylvanus Kwaku Afesorgbor** (University of Guelph), **Annelies Deuss** (OECD), **Sandro Steinbach** (North Dakota State University), and **Fabio Santeramo** (University of Foggia and European University Institute, Italy)

Moderator: **Sylvanus Kwaku Afesorgbor** (University of Guelph)

Speaker: **Yoto Yotov** (Drexel University)

*Quantifying the Impact of Sanctions with New Quantitative Trade Models*

9:45-10:00 BREAK (LOBBY 3)

10:00-12:00 CONCURRENT SESSIONS 1, 2, AND 3

## Session 1: Selected Theme Day Papers: Evolving Trade Relationships (ISLAND 1)

Moderator: **Sunghun Lim** (Louisiana State University)

- 1) *Shifting Alliances-Friendshoring in Agricultural Trade*  
**Savin Khadka, Gopinath Munisamy** (University of Georgia), and **Feras A Batarseh** (Virginia Tech)
- 2) *Structural Transformation in the Era of Trade Protectionism*  
**Anh Phuoc Thien Nguyen** (Cornell University) and **Sunghun Lum** (Louisiana State University)
- 3) *Trade and Environmental Outcomes of Environment-Related Technical Measures*  
**Emilia Lamonaca** (University of Foggia) and **Fabio Santeramo** (University of Foggia and European University Institute, Italy)

## Session 2: Analytical Dimensions of Trade Modeling (BAY ROOM)

Moderator: **Aleks Schaefer** (Oklahoma State University)

- 1) *The Impact of International Demand for Cereals on U.S. Cropland Appreciation: A Model Implied Instrumental Variable Approach*  
**Noé Nava, Stephen Morgan** (USDA Economic Research Service), and **William Ridley** (University of Illinois)
- 2) *Gravity Trade Model with Firm Heterogeneity and Horizontal FDI*  
**Jeff Luckstead, Stephen Devadoss** and **Xin Zhao** (Washington State University)
- 3) *Are Commodity Exports a Road to Weaker Institutions? Causal Inference Through a Natural Experiment*  
**Victor Henrique Lana Pinto, Lorena Vieira Costa, and Leonardo Bornacki de Mattos** (University of Viçosa, Brazil)
- 4) *Assessing Differential Impacts of a Trade Agreement Using a Quantile Regression Approach*  
**Jiyeon Kim and Jisang Yu** (Kansas State University)

### Session 3: Effects of SPS Measures on Trade (PALM ROOM)

Moderator: **Amanda Countryman** (Colorado State University)

- 1) *Halving the European Farm Uses of Pesticides: Looking for Alternatives*  
**Alexandre Gohin** (INRAE, France)
- 2) *Modeling Probability of Notifications of Phytosanitary Non-Conformities in Apples and Pears Cargos Imported by Brazil*  
**Eduardo Cassettari Monteferrante, William Fabrício Arboleya Lopes, and Sílvia Helena Galvão de Miranda** (University of São Paulo)
- 3) *Veterinary Drug Maximum Residual Limits and One Health in a Global Context*  
**Elliott Dennis and Akinbode Okunola** (University of Nebraska)
- 4) *Impacts of the 2022 HPAI Outbreak on U.S. Poultry and Egg Exports and Prices*  
**Samantha Padilla** (USDA Economic Research Service)

### 12:00-1:00 LUNCH WITH SPEAKER (ISLAND 2)

Speaker: **Ben Pratt** (Senior Vice President, Government and Public Affairs, The Mosaic Company)

Introduction: **Jason Grant** (Virginia Tech)

### 1:00-2:15 PLENARY SESSION 4

### Session 4: The WTO and Agriculture: Status and Prospects (ISLAND 1)

Organizers: **Steve Neff** (USDA Foreign Agricultural Service) and **David Orden** (Virginia Tech)

Moderator: **Steve Neff** (USDA Foreign Agricultural Service)

- 1) *Challenges Facing the WTO*  
**Robert Koopman** (American University; formerly Chief Economist, World Trade Organization)
- 2) *Agreement on Agriculture*  
**Lars Brink** (Independent Advisor) and **David Orden** (Virginia Tech)
- 3) *Emerging Environmental Standards*  
**Lee Ann Jackson** (OECD)
- 4) *Audience Discussion*

### 2:15-3:45 CONCURRENT SESSIONS 5, 6, AND 7

### Session 5: Climate Change and Trade (PALM ROOM)

Moderator: **Maksym Chepeliev** (Purdue University)

- 1) *Agriculture, Trade, Migration, and Climate Change*  
**Hyeseon Shin** (Ohio State University)
- 2) *Direct and Indirect Impact of Growing Season Weather Shocks on Global Agricultural Trade*  
**Yixing Zheng, Jason Grant, and Nicolas Legrand** (Virginia Tech)
- 3) *A Cross-Country Stock-Taking of GHG Emission Footprints in Major Agricultural Crops*  
**Kiseok Shin** (Virginia Tech)

### Session 6: Role of Transportation in Agricultural Markets (BAY ROOM)

Moderator: **Rick Barichello** (University of British Columbia)

- 1) *“When You Need It Quick, Let Us Ship It Right”: On the Importance of Port Efficiency and Service Quality to Comply with Food Trade Standards in Ghana*  
**Lukas Kornher** (University of Bonn), **Daniel Sakyi** (Kwame Nkrumah University of Science and Technology, Ghana), and **Linus Linnaeus Tanner** (LILITAN Research and Consultancy and Heriot-Watt University)

- 2) *Impacts of International Freight Rates on Global Beef Demand*  
**Andrew Muhammad** and **Md Deluair Hossen** (University of Tennessee)
- 3) *Impacts of Pandemic-Related Shipping Container and Labor Shortages on U.S. Agricultural Trade and Farm Incomes*  
**Bart Kenner**, **James Kaufman** (USDA Economic Research Service), **Dylan Russell** (Harvard Kennedy School), **Constanza Valdez** (USDA Economic Research Service), **Jake Wagner** (Washington State University), **Md Deluair Hossen** (University of Tennessee), **Eric Jessup** (Washington State University), **Andrew Muhammad** (University of Tennessee), **Mengshan Zhao** (University of Tennessee)

### Session 7: Bilateral Trade Modeling and Russia-Ukraine War Model Validation Exercises: Reflections and Aspirations (ISLAND 1)

Organizers: **Shawn Arita** (USDA Office of the Chief Economist), **Jason Grant** (Virginia Tech), **Marcel Adenäuer** (OECD), and **Wyatt Thompson** (University of Missouri)

Moderator: **Shawn Arita** (USDA Office of the Chief Economist)

Panelists: **Jason Grant** (Virginia Tech), **Amanda Countryman** (Colorado State University), **Marcel Adenäuer** (OECD), and **Maros Ivanic** (USDA Economic Research Service)

3:45-4:00 BREAK (LOBBY 3)

4:00-6:00 CONCURRENT SESSIONS 8, 9, AND 10

### Session 8: Effects of Import Restrictions and Trade Remedies on Agriculture (ISLAND 1)

Moderator: **Alissa Tafti** (U.S. International Trade Commission)

- 1) *Potential Impacts of Duty Drawbacks on U.S. Wine Production and Trade*  
**Tyler Daun** and **Alissa Tafti** (U.S. International Trade Commission)
- 2) *China's Antidumping Investigations Against U.S. Feed Products: Lessons from the Trenches*  
**Bryan Lohmar** (California Polytechnic State University)
- 3) *Welfare and Trade Effects of Brazil's Temporary Import Ban on Robusta Coffee*  
**Hanifi Otgun**, **John Beghin** (University of Nebraska) and **Fernando Maximiliano** (StoneX)
- 4) *Revisiting the Effects of Trade Remedies on U.S. Agricultural Imports*  
**Colin A. Carter** (University of California-Davis), **Sijia Chen** (University of Connecticut), and **Sandro Steinbach** (North Dakota State University)

### Session 9: Global Value Chains in Agriculture (BAY ROOM)

Moderator: **Lia Nogueira** (University of Nebraska)

- 1) *Agricultural Value Chain Resilience: Domestic and International Perspectives*  
**Bernhard Dalheimer** (Purdue University)
- 2) *Trade Shocks and Resilience of Global Supply Chain: Chinese Trades Amid COVID-19*  
**Xiting Zhuang** (University of Connecticut) and **Sandro Steinbach** (North Dakota State University)
- 3) *The Relationship between Firms' Labour Market Power and Export Activities: Evidence from the French Food Processing Industry*  
**Helena Engemann**, **Yaghoob Jafari**, **Thomas Heckeley** (University of Bonn), and **Karine Latouche** (INRAE, France)

## Session 10: Price Analysis in Global Food Markets (PALM ROOM)

Moderator: **Ian Sheldon** (Ohio State University)

- 1) *The Role of Uncertainty and Oil Price Shocks in Brazilian Commodity Exports*  
**Victor Henrique Lana Pinto** (University of São Paulo) and **Kassio Ferreira Mendes** (University of Viçosa)
- 2) *Food Trade Policy and Food Price Volatility*  
**Will Martin**, **Abdullah Mamun**, and **Nicholas Minot** (IFPRI)
- 3) *The Interplay of Geopolitics and Agricultural Commodity Prices: Analyzing Policy Implications*  
**Raghav Goyal** (Louisiana State University), **Edouard Mensah** (Pennsylvania State University) and **Sandro Steinbach** (North Dakota State University)
- 4) *Analyzing the Dynamics of Food Price Inflation: An Examination of Labour Costs, Supply Chains and Retail Food Price Inflation*  
**Xiaoyu Zhu**, **Rick Barichello**, and **James Vercammen** (University of British Columbia)

6:30-8:30 RECEPTION AND DINNER (ISLAND 2)

MONDAY, DECEMBER 11, 2023

7:00-8:00 BREAKFAST (ISLAND 2)

8:00-9:30 THE FUTURE OF (AG-) TRADE AND TRADE GOVERNANCE IN TIMES OF ECONOMIC SANCTIONS AND DECLING MULTILATERALISM – INVITED PAPER PLENARY SESSION (ISLAND 1)

Moderator: **Annelies Deuss** (OECD)

Speaker: **Julian Hinz** (Bielefeld University and Kiel Institute for the World Economy)  
*Firms-Level Effects of Sanctions*

9:30-10:00 BREAK (LOBBY 3)

10:00-12:00 CONCURRENT SESSIONS 11, 12, AND 13

## Session 11: Selected Theme Day Papers: Conflict and Retaliation (ISLAND 1)

Moderator: **Tim Ölkens** (University of Göttingen)

- 1) *Multi-Mode Trade Policy Retaliation*  
**Robert M. Feinberg** (American University), **Kjersti Nes** (Joint Research Centre, European Commission), **Kara M. Reynolds** (American University), and **Aleks Schaefer** (Oklahoma State University)
- 2) *Resolving Trade Conflicts: Agricultural Trade and the Lifting of Retaliatory Tariffs*  
**Steven Morgan** and **Samantha Padilla** (USDA Economic Research Service)
- 3) *The Impact of Economic Sanctions on Food Prices, Evidence from Targeted Countries*  
**Sylvanus Kwaku Afesorgbor** (University of Guelph), **Lukas Kornher** (University of Bonn), and **Fabio Santeramo** (University of Foggia and European University Institute, Italy)
- 4) *Building the Walls of International Trade after War: Can Dispute Resolution Mechanisms (DRMs) Help?*  
**Felix Fosu** (Queens University, Canada)

### Session 12: New Research Developments to Analyze International Food Security (BAY ROOM)

Organizer: **John Beghin** (University of Nebraska)

Moderator: **Felix Baquedano** (USDA Economic Research Service)

- 1) *Global Grain Supply Response, Production Heterogeneities and Trade Openness Implications for Global Food Security*  
**Yacob Abrehe Zereyesus, Jennifer Kee, Stephen Morgan, Noé J. Nava, and Lila Cardell** (USDA Economic Research Service)
- 2) *Accounting for the Evolution of Sedentarism in Food Security Assessment*  
**Jacob Michels and John Beghin** (University of Nebraska)
- 3) *Political Instability and Undernourishment: Nepal's Decade-Long Insurgency*  
**Dikshit Poudel and Gopinath Munisamy** (University of Georgia)
- 4) *Can Food-Security Policies in Tunisia Be Better Targeted?*  
**Amine Hedoui and John Beghin** (University of Nebraska)

### Session 13: Aspects of Environmental Considerations in Agriculture (PALM ROOM)

Moderator: **Michelle Márcia Viana Martins** (Institute of Applied Economic Research, Brazil)

- 1) *Reducing Global Food Loss and Waste Could Improve Air Quality and Lower the Risk of Premature Mortality*  
**Alessandro Gatto** (Wageningen University) and **Maksym Chepeliev** (Purdue University)
- 2) *New Estimates of Food Losses and Waste Along Global Supply Chains Show Increasing Nutritional and Environmental Pressures*  
**Alessandro Gatto** (Wageningen University) and **Maksym Chepeliev** (Purdue University)
- 3) *Reputation in International Trade: Reflections on the Environmental Image in the Trade Relations*  
**Milena Magalhães Oliveira and Sílvia Helena Galvão de Miranda** (University of São Paulo)
- 4) *The Evolutionary Trajectory of EU Trade in Algae for Human Consumption*  
**Carla Zarbà, Alessandro Scuderi, Agata Matarazzo, Donatella Privitera, Biagio Pecorino, and Gaetano Chinnici** (University of Catania, Italy)

12:00-1:15 LUNCH: TERRY L. ROE TRIBUTE AND REMEMBRANCE (ISLAND 2)

### Session 14: Contributions of Terry Roe to Growth, Development and Trade Research and Policy

Moderator: **Gopinath Munisamy** (University of Georgia)

- 1) *Riding Horses and Jeep to School*  
**Carol Roe** (Terry's Spouse)
- 2) *Contributions to Economic Growth and Development: An Overview*  
**Rodney Smith** (University of Minnesota)
- 3) *Contributions to Agricultural Trade and Policy*  
**Jaya Jha** (Davidson College) and **Gopinath Munisamy** (University of Georgia)
- 4) *Analytic and Institutional Contributions Through the University of Minnesota and IATRC*  
Moderated discussion of members' perceptions and reflections

**Session 15: The Dual Challenge: Enhancing Agricultural Trade and Environmental Sustainability**  
(ISLAND 1)

Organizers: **Annelies Deuss**, **Clara Frezal**, **Lee Ann Jackson** (OECD), **Jason Grant** (Virginia Tech), and **Shawn Arita** (USDA Office of Chief Economist)

Moderator: **Lee Ann Jackson** (OECD)

- 1) *A Stocktaking of Trade-Related Measures Linked to the Environmental Sustainability of Agriculture*  
**Annelies Deuss** (OECD)
- 2) *Current GHG Emission Estimates Across Countries, Products and Trade Routes*  
**Jason Grant** (Virginia Tech)
- 3) *Carbon Leakage Resulting from Afforestation in the UK*  
**Alla Golub**, **Uris Baldos** (Purdue University), **Sabrina Eisenbarth** (University of St. Gallen), and **Brett Day** (University of Exeter).
- 4) *Supporting Environmental Sustainability: Perspectives from Canada*  
**Bernard Cantin** (Agriculture and Agri-Food Canada)
- 5) *Supporting Environmental Sustainability: Perspectives from the EU*  
**Lionel Cosnard** and **Barthelemy Lanos** (European Commission)
- 6) *Supporting Environmental Sustainability: Perspectives from the U.S.*  
**Sharon Sydow** (USDA Office of Chief Economist)

**Session 16: Aspects of Food Security Assessment and Measurement** (BAY ROOM)

Moderator: **Titus Awokuse** (Michigan State University)

- 1) *China's Role in the Global Rice Market and Implications for West Africa's Food Security*  
**Jessie Lin**, **Michael Johnson**, and **Fred Gale** (USDA Economic Research Service)
- 2) *Presentation of the USDA FAS Food Security Dashboard: An Overview*  
**Saqib Ahsan** and **Keithly Jones** (USDA Foreign Agricultural Service)
- 3) *Presentation of USDA Dashboard: Agricultural Exports by Congressional Districts*  
**Joshua Gonzalez** and **Keithly Jones** (USDA Foreign Agricultural Service)
- 4) *Geo-Strategic Aspects of Food Trade and Food Security in the Light of Recent Global Economic Tensions – Policy Choices in Country Cases (IATRC Commissioned Paper)*  
**Bettina Rudloff** (German Institute for International and Security Affairs, Berlin), **Christine Wieck**, **Kristine Mensah** (University of Hohenheim), **Niels Søndergaard** (University of Brasilia, Brazil), **Wusheng Yu** (University of Copenhagen), **Olayinka Kareem** (University of Hohenheim), **Jose Ma Luis Montesclaros** (Nanyang Technological University), and **David Orden** (Virginia Tech)

**Session 17: Analysis of Trade Agreements** (PALM ROOM)

Moderator: **Andrew Muhammad** (University of Tennessee)

- 1) *What Matters for Agricultural Trade? Assessing the Role of Trade Deal Provisions using Machine Learning*  
**Stepan Gordeev** (University of Connecticut), **Jeremy Jelffe** (USDA Economic Research Service), **Dongin Kim** (University of Connecticut), and **Sandro Steinbach** (North Dakota State University)
- 2) *Agri-Food Trade and Cooperation, Measuring Sectoral Effects of the EU-UK Post-Brexit Trade Agreement*  
**Jeremy Jelffe**, **Adam Gerval**, and **William Johnson** (USDA Economic Research Service)



- 3) *How Deep are the Latin American Trade Agreements? An Analysis of the Negotiations of Trade Barriers in the South*  
**Raphael Gomes Da Silva, Fernanda Silva** (University of Viçosa), and **Lia Nogueira** (University of Nebraska)
- 4) *Brexit Referendum's Trade Impacts at Regional Level: The Case of French and U.K. Regions*  
**Syrengeles G. Konstantinos** (L'Institut Agro– UMR Smart), **Angela Cheptea** (INRAE – UMR SMART), and **Huchet Marilyne** (L'Institut Agro – UMR SMART)

3:15-3:30 BREAK (LOBBY 3)

3:30-5:30 CONCURRENT SESSIONS 18 AND 19

**Session 18: Assessing Geo-Political Conflicts on Agricultural Trade (ISLAND 1)**

Moderator: **Lars Brink** (Independent Advisor)

- 1) *Assessing the Response of the Grain Futures Market to the Grain Deal End*  
**Sandro Steinbach** and **Yasin Yildirim** (North Dakota State University)
- 2) *Analyzing the Impact of Trade Embargoes on Fertilizer Trade Amidst the Russia-Ukraine War*  
**Andrew Muhammad, Md Deluair Hossen** (University of Tennessee), and **Sandro Steinbach** (North Dakota State University)
- 3) *Global Economics Effects of War-Induced Agricultural Export Declines from Ukraine (IATRC Commissioned Paper)*  
**Amanda M. Countryman** (Colorado State University), **Valentyn Litvinov, Ivan Kolodiazhnyi, Mariia Bogonos, and Oleg Nivievskiy** (Kyiv School of Economics, Ukraine)
- 4) *The Russia-Ukraine War and Wheat Supply Chain in Southern Africa: A Port-Level Analysis*  
**Saera Oh** (Michigan State University) and **Sunghun Lim** (Louisiana State University)

**Session 19: Carbon Border Taxes and Agri-Food Trade, Should We Give a CBAM? (BAY ROOM)**

Organizers: **Jeremy Jelliffe** (USDA Economic Research Service) and **Fabio Santeramo** (University of Foggia and European University Institute, Italy)

Discussant: **Edward Ballisteri** (University of Nebraska)

- 1) *CBAM and Agriculture: Opportunities, Challenges, and Perspectives (IATRC Commissioned Paper)*  
**Jeremy Jelliffe** (USDA Economic Research Service) and **Fabio Santeramo** (University of Foggia and European University Institute, Italy)
- 2) *How Carbon Tariffs and Climate Clubs Can Slow Global Warming*  
**Shantayanan Devarajan** (Georgetown University), **Delfin S. Go** (formerly World Bank), **Sherman Robinson** (IFPRI) and **Karen Thierfelder** (U.S. Naval Academy)
- 3) *Vertical Markets, Carbon Border Tax Adjustments, and 'Dirty' Inputs*  
**Ian Sheldon** (Ohio State University) and **Steve McCorriston** (University of Exeter, UK)
- 4) *Border Carbon Adjustments: Should Production or Consumption be Taxed?*  
**Will Martin** (IFPRI)
- 5) *Expanding CBAM to Food and Agriculture*  
**Jayson Beckman** and **Maros Ivanic** (USDA Economic Research Service)

5:30-6:15 IATRC MEMBERS' BUSINESS MEETING (ISLAND 1)

6:30-7:45 HATCH S-1072 MEETING (ISLAND 1)  
**Hatch S-1072 Participants Only**

TUESDAY, DECEMBER 12, 2023

7:00-8:00 BREAKFAST (ISLAND 2)

8:00-9:30 THE FUTURE OF (AG-) TRADE AND TRADE GOVERNANCE IN TIMES OF ECONOMIC SANCTIONS AND DECLINING MULTILATERALISM – INVITED PAPER PLENARY SESSION (ISLAND 1)

Moderator: **Fabio Santeramo** (University of Foggia and European University Institute, Italy)

Speaker: **Peter van Bergeijk** (Erasmus University Rotterdam)

*Resilience to Deglobalization*

9:30-10:00 BREAK (LOBBY 3)

10:00-12:00 CONCURRENT SESSIONS 20, 21, AND 22

**Session 20: Selected Theme Day Papers: Economic Integration and Global Value Chains (ISLAND 1)**

Moderator: **Jonathan Coleman** (U.S. International Trade Commission)

- 1) *Unlocking the Trade Facilitation Agreement: Implementation Challenges, GVC Integration, and Implications for Future WTO Negotiations*  
**Sandro Steinbach** and **Carlos Zurita** (North Dakota State University)
- 2) *Multilateral Economic Integration and Agri-Food Global Value Chains*  
**Dongin Kim** (University of Connecticut) and **Sandro Steinbach** (North Dakota State University)
- 3) *Regulatory Heterogeneity, Trade, and Global Agricultural Value Chains*  
**Dela-Dem Doe Fiankor** (Agroscope, Switzerland), **Bernhard Dalheimer** (Purdue University), and **Gabriele Mack** (Agroscope, Switzerland)
- 4) *Deep Trade Agreements and Agrifood Exports*  
**Jun Du** and **Oleksandr Shepotylo** (Aston University, UK)
- 5) *Global Value Chains' Position and Value Capture: Firm Evidence in Agri-Food Industry*  
**Kossi Messanh Agbekponou** (INRAE, France) and **Ilaria Fusacchia** (Università degli Studi di Roma, Italy)

**Session 21: Trade Model Applications to Policy Analysis (BAY ROOM)**

Moderator: **Troy Schmitz** (Arizona State University)

- 1) *Unraveling the Effects of Indonesia's Oil Palm Export Ban on Global Stock Markets*  
**Tim Ölkens** (University of Göttingen)
- 2) *Export Restrictions by World's Largest Rice Exporters Have Potential to Disrupt Global Market*  
**Ethan Sabala**, **Kayode Ajewole**, **Jessie Lin**, **Michael Johnson**, and **Jayson Beckman** (USDA Economic Research Service)
- 3) *Navigating the Nexus of Economic Policy Uncertainty and Stock-Commodity Market Correlations in Brazil*  
**Victor Henrique Lana Pinto** and **Leonardo Bornacki de Mattos** (University of Viçosa, Brazil)
- 4) *Estimating Costs of Protection for Agricultural Exports to Developing and Emerging Markets*  
**Yunus Emre Karagulle**, **Jason Grant**, **Xi He** (Virginia Tech), and **Charlotte Emlinger** (CEPII, France)
- 5) *The Relative Importance of Global Agricultural Subsidies and Tariffs, Revisited*  
**Kym Anderson** (University of Adelaide and Australian National University), **Erwin Corong** (Purdue University), **Anna Strutt** (University Waikato, New Zealand), and **Ernesto Valenzuela** (Federation University, Australia)

**Session 22: Effects of Non-Tariff Measures on Trade (PALM ROOM)**

Moderator: **Xue Peng** (Kyoto University, Japan)

- 1) *The Heterogeneity of Trade Impact of Technical Barriers to Trade: Evidence from ASEAN*  
**Xue Peng** and **Jinhu Shen** (Kyoto University, Japan)
- 2) *Farm to World: How Does Traceability Affect International Trade in Agricultural Products?*  
**Scarlett Queen Almeida Bispo, Fernanda Aparecida Silva, Michelle Márcia Viana Martins, Marcelo José Nonnenberg, and Ruan da Silva Vianna** (Institute of Applied Economic Research, Brazil)
- 3) *Non-Tariff Measures as an Environmental Governance Mechanism for Sustainability Oriented International Trade*  
**Scarlett Queen Almeida Bispo, Frédéric Mertens** (University of Brasilia), and **Michelle Martins** (University of Viçosa, Brazil)
- 4) *Regulatory Divergence in Non-Tariff Measures Across the Global Value Chains*  
**Fabio Santeramo** (University of Foggia and European University Institute, Italy) and **Mahdi Ghodsi** (Vienna Institute for International Economic Studies)

12:00-1:15 LUNCH (ISLAND 2)

1:15-2:30 THE FUTURE OF (AG-) TRADE AND TRADE GOVERNANCE IN TIMES OF ECONOMIC SANCTIONS AND DECLING MULTILATERALISM – WRAP UP WORKSHOP (ISLAND 1)

Moderator: **Fabio Santeramo** (University of Foggia and European University Institute, Italy)

2:30 ADJOURN

## IATRC ANNUAL MEETING PARTICIPANT LIST - DECEMBER 2023

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