

agenda

Jobs, Innovation and Value Chains
in the age of Climate Change

22 JUNE

23 JUNE

24 JUNE

8:30am - 9:00am **Welcome Coffee**

9:00am - 10:00am **Conference Opening**

Location: **Italian room**

Background, Objectives, and Organization of the Conference

Chair(s): **Sara SAVASTANO** (IFAD, Italy)

Discussant(s): **Jo PURI** (IFAD), **Daniela VURI** (University of Rome Tor Vergata), **Pierluigi MONTALBANO** (University of Rome La Sapienza), **Furio Camillo ROSATI** (University of Rome Tor Vergata), **Silvia NENCI** (Roma Tre University)

10:00am - 11:30am **01-01: Methods & Tools I**

Location: **C-100**

Session Chair: **Aslihan ARSLAN**, IFAD

Conservation Agriculture and Welfare: Experimental Evidence from Ethiopia

Salvatore DI FALCO

University of Geneva

Mapping the Evidence in the Agriculture Sector: What do we Know and Where Are the Gaps?

Mark ENGELBERT

3ie

Privacy Protection, Measurement Error, and the Integration of Remote Sensing and Socioeconomic Survey Data

Jeffrey MICHLER¹, **Anna JOSEPHSON¹**, **Talip KILIC²**, **Siobhan MURRAY²**

¹University of Arizona; ²World Bank

Nonclassical Measurement Error and Farmers' Response to Information Reveal Behavioral Anomalies

Kibrom ABAY¹, **Chris BARRETT²**, **Talip KILIC³**, **Heather MOYLAN³**, **John ILUKOR³**, **Wilbert DRAZI VUNDRU³**

¹IFPRI; ²Cornell University; ³World Bank

10:00am - 11:30am **01-02: Agriculture & GEO Data I**

Location: **C-200**

Session Chair: **Reehana RAZA**, IFAD

Assessing the Impact of Carbon Dioxide on Agricultural Yield

Anna David THOTTAPPILLY

Cornell University

Combining Survey and Geospatial Data Can Significantly Improve Gender-Disaggregated Estimates of Labor Market Outcomes

Joshua D. MERFELD^{1,4}, **David NEWHOUSE^{2,4}**, **Michael WEBER^{2,4}**, **Partha LAHIRI³**

¹KDI School of Public Policy and Management; ²World Bank; ³University of Maryland; ⁴IZA

Earth, Wind, and Fire: The Impact of Anti-poverty Efforts on Indian Agriculture and Air Pollution

Arnold Patrick BEHRER

World Bank

Irrigation and the Spatial Pattern of Local Economic Development in India

Aaditya DAR¹, **David BLAKESLEE²**, **Ram FISHMAN³**, **Samreen MALIK²**, **Heitor PELLEGRINA²**, **Karan SINGH⁴**

¹Indian School of Business; ²New York University Abu Dhabi; ³Tel Aviv University; ⁴Independent Researcher

10:00am - 11:30am **01-03: 50X2030 Organized Session**

Location: **C-300**

The 50x2030 Initiative to Close the Agricultural Data Gap

Chair(s): **Théophile Thomas AZOMAHOU** (AERC)

Introduction to the 50x2030 Initiative: A Multilateral Partnership to Close the Agricultural Data Gap

Vasco MOLINI

World Bank

Strengthening Data Production and Dissemination: 50x2030 Support to Produce the Necessary Agricultural and Rural Data

Christophe DUHAMEL
FAO

Enhancing Data Use for Evidence-Based Decision Making: The 50x2030 Approach to Strengthening the Research to Policy Bridge

Sara SAVASTANO
IFAD

50x2030 Data as Key Inputs for the National Development Plans and Programmes in Senegal

Ibrahima MENDY
DAPSA

International Development Association (IDA) Funding Support for the 50x2030 Initiative

Pierella PACI
World Bank

Perspective of an International Donor on the Use of Data and Evidence to Inform Policy, Decision-Making and Establish Investment Priorities

Julianna DRINAN
Gates Foundation

10:00am - 11:30am **01-04: University of Queensland Organized Session**

Location: [C-400](#)

Delivering Sustainable Smallholder Intensification and Climate-Smart Food Systems

Chair(s): Bettina PRATO (IFAD)

Key Policy and Market Drivers of Smallholder-Appropriate Sustainable Intensification in Eastern and Southern Africa

Paswell MARENIA
CGIAR-CIMMYT

Regional Investment Models To Enable Smallholder Intensification And Enhanced Climate Resilience

Tamara JACKSON
University of Adelaide

SIMLESA's Transformative Approach to Sustainable Intensification

Daniel RODRIGUEZ
University of Queensland

Sustainable Intensification for Resilience and Livelihoods of Smallholder Farmers: Technological and Institutional Innovations

ML JAT
CGIAR-CIMMYT

10:00am - 11:30am **01-05: Climate Change & Resilience I**

Location: [C-500](#)

Session Chair: Sara MBAGO-BHUNU, IFAD

Pathways towards Durable Adoption and Weather Shocks: Evidence from Malawi **Romina CAVATASSI¹, Giuseppe MAGGIO², Nancy MCCARTHY³**

¹IFAD; ²IFAD/University of Palermo; ³IFAD/LEAD analytics

The Adoption Determinants of Climate-Smart Production Practices and their Impacts on Farm Outcome in Uganda

Sabrina AUCI¹, Laura CASTELLUCCI², Manuela COROMALDI^{3,2}

¹University of Palermo; ²University of Rome Tor Vergata; ³University of Rome Unicusano

The Hidden Social Costs of Climate Change: Evidence on Climate Shocks and Child Mobility in Uganda.

Manuela COROMALDI^{1,2}, Alessio D'AMATO², Loredana MIRRA²

¹University of Rome Unicusano; ²University of Rome Tor Vergata

Land Tenure, Climate Shocks and Women Resilience in Rural Benin

Teresa CAPPELLI¹, Luca TIBERTI¹, Elisa TICCI²

¹University of Florence; ²University of Siena

11:30am - 1:00pm

02-01: Methods & Tools II

Location: **C-100**

Session Chair: **Pierluigi MONTALBANO**, Sapienza University

Making Markets: Experiments in Agricultural Input Market Formation

Nicoló TOMASELLI¹, Andrew DILLON²

¹University of Florence; ²Northwestern University

The Economics of Pre-harvest vs. Harvest and Post-harvest Food Waste in a Value Chain

Harry DE GORTER¹, Dušan DRABIK²

¹Cornell University; ²Wageningen University

You Reap What (you Think) You Sow? Evidence on Farmers' Behavioral Adjustments in the Case of Correct Crop Varietal Identification

Paola MALLIA

Paris School of Economics

Building Sustainable Supply Chains through Rural Youth: Evidence from a Randomized Trial in Kenya

Wyatt PRACTH, Jacob RICKER-GILBERT

Purdue University, United States of America

11:30am - 1:00pm

02-02: Agriculture & Geo Data II

Location: **C-200**

Session Chair: **Athur MABISO**, IFAD

Mainstreaming Sustainable Agriculture: Using Multi-sectoral Predictive Analysis to Identify the Returns to Novel Technologies

Tulika Ashok NARAYAN¹, Aliou FAYE², Edith FELIX¹, Haixin CHEN³, Faraz USMANI¹

¹Mathematica; ²Senegalese Institute of Agricultural Research; ³Applied GeoSolutions

From the Bottom of the Ocean up to the Sky: Effects of Climatic Factors on Fisheries on Indonesia

Romina CAVATASSI¹, Federica ALFANI², Athur MABISO¹, Giuseppe MAGGIO³

¹IFAD; ²World Bank; ³IFAD/University of Palermo

Adaptation to Climate Change in Pakistan: Impacts on Disaster Preparedness and Resilience

Alexandra AVDEENKO, Markus FROELICH

C4ED

The Effects of Extreme Heat on Agricultural Productivity: The Case of Nigerian Subsistence Agriculture

Joaquin MAYORGA GARRIDO CORTES, Ashok K. MISHRA, Alexis H. VILLACIS

Arizona State University

11:30am - 1:00pm

02-03: Bioeconomy

Location: **C-300**

Session Chair: **Carl E. PRAY**, Rutgers U.

Bioeconomy Options and Sustainability

Kutay CINGIZ, Maximilian KARDUNG, Justus WESSELER

Wageningen University

Measuring the Bioeconomy Transition in European Member States: An Economic Perspective

Tévécia RONZON¹, Susanne IOST², George PHILIPPIDIS³

¹JRC; ²Thünen Institute of International Forestry and Forest Economics; ³ARAID-IA2

The Implications Of The Green Transition For The EU Labour Market

Anneleen VANDEPLAS^{1,2}, Istvan VANYOLOS¹, Mauro VIGANI¹, Lukas VOGEL¹

¹EC; ²KU Leuven

11:30am - 1:00pm

02-04: World Bank COVID-19 Organized Session I

Location: C-400

Socioeconomic Impacts of the COVID-19 Pandemic

Chair(s): Talip KILIC (World Bank)

Discussant(s): Aslihan ARSLAN (IFAD), Vanya SLAVCHEVSKA (FAO)

The Impact of COVID-19 on Global Inequality and Poverty

Daniel Gerszon MAHLER, Nishant YONZAN, Christoph LAKNER

World Bank

Food Insecurity During the First Year of the COVID-19 Pandemic in Four African Countries

Lorin RUDIN-RUSH¹, Jeffrey D. MICHLER¹, Anna JOSEPHSON¹, Jeffrey R. BLOEM²

¹University of Arizona, ²USDA Economic Research Service

Family Ties: Understanding Household Labor Allocation for Mitigating Impacts of Disasters, Conflict, and COVID-19

Ann FURBUSH¹, Anna JOSEPHSON¹, Talip KILIC², Jeffrey D. MICHLER¹

¹University of Arizona, ²World Bank

COVID-19 and Children's School Resilience: Evidence from Nigeria

Sylvain DESSY¹, Horace GNINAFON¹, Luca TIBERTI², Marco TIBERTI³

¹Université Laval, ²University of Florence, ³World Bank

Never too Young to Dream Big: Measuring Youth Aspirations in the Time of COVID-19 Crisis

Valentina COSTA, Ivette CONTRERAS-GONZALEZ, Amparo PALACIOS-LOPEZ

World Bank

11:30am - 1:00pm

02-05: Climate Change & Resilience II

Location: C-500

Session Chair: Mario ARVELO, Permanent Mission of Dominican Republic to Rome based agencies

Diversification Across Thresholds: Evidence from Rural Households in Tanzania

Giulia MALEVOLTI^{1,2}, Donato ROMANO¹, Antonio SCOGNAMILLO³

¹University of Florence, ²University of Trento, ³FAO

Exposure to Climate Shocks and Subjective Wellbeing During the Pandemic Period: Evidence from a Small Island Developing State

Leonardo BECCHETTI¹, Sara MANCINI¹, Sara SAVASTANO^{1,2}

¹University of Rome Tor Vergata, ²IFAD

Reducing Vulnerability To Weather Shocks Through Social Protection: Evidence from the implementation of Productive Safety Net Programme (PSNP) in Ethiopia

Antonio SCOGNAMILLO, Marina MASTRORILLO, Adriana IGNACIUK

FAO

1:00pm - 2:00pm

Lunch break

1:00pm - 2:00pm

Poster Session

2:00pm - 3:30pm

03-01: Methods & Tools: Digital Technology

Location: C-100

Session Chair: Pierella PACI, World Bank

Investing in Digital Technology to Increase Market Access for Women Agripreneurs in Guatemala

Viviana Maria Eugenia PEREGO, Javier ROMERO, Angela LOPEZ

World Bank

Impacts of Access to Tailor-Made Weather and Climate Information on Adaptation Strategies and Productivity: a Case of the Participatory Integrated Climate Services for Agriculture (PICSA) in Malawi

Joseph KANYAMUKA¹, Francis JIVA², Charles JUMBE², Ted NYEKANYEKA³, Tasokwa KAKOTA², Babatunde ABIDOYE³, John KAZEMBE²

¹Center for Independent Evaluations (CIE); ²Lilongwe University of Agriculture and Natural Resources (LUANAR); ³United Nations Development Programme (UNDP)

Limits to Improved Information in Agricultural Innovation: A Synthesis from 3ie's Thematic Window on Agricultural Innovation

Andrew Reid BELL¹, Mark ENGELBERT²

¹Boston University; ²3ie

2:00pm - 3:30pm

03-02: Agriculture & Geo Data III

Location: C-200

Session Chair: Silvia NENCI, Roma Tre University

Climate Instability, Weather Shocks and Agricultural Production

Paolo NOTA¹, Alessandro OLPER^{1,2}

¹University of Milan; ²LICOS Centre for Institutions and Economic Performance, KU Leuven

Extreme Weather and Agricultural Input Management in Rural Thailand and Vietnam: Intensify or De-intensify?

Huong JARETZKY¹, Sabine LIEBENEHM²

¹Leibniz University Hannover; ²University of Saskatchewan

Post Harvest Losses and Climate Conditions in Sub-Saharan Africa

Daniele CURZI¹, Paolo NOTA¹, Salvatore DI FALCO²

¹University of Milan; ²University of Geneva

Climate Shocks and Job Displacement. Evidence from Morocco

Federica ALFANI¹, Vasco MOLINI¹, Giacomo PALLANTE², Alessandro PALMA³

¹World Bank; ²ENEA; ³GSSI

2:00pm - 3:30pm

03-03: RIA Organized Session I

Location: C-300

Methods & Tools

Chair(s): Sara SAVASTANO (IFAD)

Addressing Selection Bias While Estimating Aggregate Development Effectiveness: Can we Obtain Externally Valid Estimates at Portfolio Level?

Alessandra GARBERO¹, Elena STANGHELLINI²

¹IFAD; ²Università degli Studi di Perugia

Do IFAD Projects Help Smallholders Transition to Better Livelihood Strategies?

Peter HAZELL¹, Sara SAVASTANO², Anne G. TIMU², Piero MASSOTTI²

¹IFPRI; ²IFAD

Integrating Climatic Variables into Project Impact Assessments

Nancy MCCARTHY¹, Romina CAVATASSI²

¹LEAD Analytics; ²IFAD

Using GIS to Uncover Spillover Impacts of IFAD Projects: A New Methodological Application

Valerio Leone SCIABOLAZZA¹, Eleonora PATACCHINI², Sara SAVASTANO³, Athur MABISO³

¹University of Rome La Sapienza; ²Cornell University; ³IFAD

Closing Remarks

Nigel BRETT

IFAD

2:00pm - 3:30pm

03-04: World Bank Organized Session II

Location: C-400

Better Jobs Through Smallholder Rice Value Chain Development – Insights from a Pilot in Côte d'Ivoire

Chair(s): Luc CHRISTIAENSEN (World Bank), Stephen MINK (Independent consultant)

Introduction: Principles and Design

Luc CHRISTIAENSEN
World Bank

Ignite Talk 1: Who participates?

Joachim VANDERCASTELEN
World Bank

Ignite Talk 2: Is intensified rice farming profitable?

Dossou AIHOUNTON
World Bank

Ignite Talk 3: Will the credit be reimbursed?

Nathan BARZOLA
World Bank

Panel discussion : Lessons for VCD research

Chriss BARRETT¹, Thomas REARDON², Matin QAIM³
¹Cornell University, ²Michigan State University, ³University of Bonn

2:00pm - 3:30pm

03-05: IAERE Organized Session

Location: C-500

Peace, Innovation and Employment in Developing Countries in an Age of Climate Transition(s)

Chair(s): Alessio D'AMATO (University of Rome Tor Vergata)

Forecasting the Climate-Conflict Nexus in Africa under SSPs Scenarios

Valeria COSTANTINI¹, Caterina CONIGLIANI¹, Elena PAGLIALUNGA², Andrea TANCREDI³
¹Roma Tre University, ²University of Urbino Carlo Bo, ³University of Rome La Sapienza

Value Chain Innovation for Climate Transition: Renewable Energy Options in India and Zambia

Ana KOJAKOVIC, Irini MALTSOGLOU, Manas PURI, Luis RINCON
FAO

Skills for Environmental Innovation: Implications for Developed and Developing Countries

Giovanni MARIN
University of Urbino Carlo Bo

The 'Good Farmer' Concept and the Diffusion of Innovations for Sustainable Development in Rural Africa

Luca CRUDEL¹, Susanna MANCINELLI², Massimiliano MAZZANTI², Andrea PRONTI³
¹Marine Market Systems, ²University of Ferrara, ³Università Cattolica del Sacro Cuore

3:30pm - 5:00pm

04-01: Climate Smart Agriculture in South Asia and Sub Saharan Africa

Location: C-100

Session Chair: Romina CAVATASSI, IFAD

Climate Smart Agriculture and Household Welfare in Nigeria: Evidence from Living Standard Measurement Survey

Robert Ugochukwu ONYENEKE, Chukwuemeka Chinonso EMENEKWE, Chinedum Uzoma NWAJIUBA
AE-FUNAI

Drivers of Climate Smart Agriculture in Bangladesh and its Impact on Economic Resilience of Households

Subhra BHATTACHARJEE¹, Kristofer JOHNSON²
¹UN RCO, ²FAO

Impact of Climate Smart Agriculture on Food Security: An Agent-based Analysis

Davide BAZZANA^{1,2}, Jeremy FOLTZ³, Ying ZHANG⁴
¹University of Brescia, ²FEEM, ³University of Wisconsin-Madison, ⁴Johns Hopkins University

Understanding Adoption of Conservation Agriculture Practices in Southern Africa: Insights from Household and Community Surveys

Joseph KANYAMUKA, Adane TUFA, Arega ALENE, Joyce MINOFU, Happy BANDA
IITA

3:30pm - 5:00pm

04-02: FAO Organized Session I

Location: C-200

Resilience Measurement; New Frontiers and New Evidence

Chair(s): Maximo TORERO (FAO)

Discussant(s): John HODDINOTT (Cornell University), Donato ROMANO (University of Florence)

Agri-food Systems' Capacity To Absorb Shocks: The Case For Ensuring Economic Access To Food

Andrea CATTANEO, Ahmad SADIDDIN, Marco SANCHEZ, Maximo TORERO, Sara VAZ
FAO

Global Analysis of Food System Resilience Reveals Key Correlates and Persistent Regional Disparities

Mark CONSTAS¹, Marco D'ERRICO², John HODDINOTT¹, Rebecca PIETRELLI²

¹Cornell University, ²FAO

Building Resilience in Conflict Areas: Evidence from Field Experiment in Borno State, Nigeria.

Tilman BRÜCK¹, Marco D'ERRICO², Jeanne PINAY², Wolfgang STOJETZ¹

¹ISDC, ²FAO

Agricultural Technology Innovations and Resilience to Weather Shocks: Experimental Evidence from Malawi

Carlo AZZARRI¹, Beliyu HAILE², Marco D'ERRICO³

¹IFPRI, ²IFPR, ³FAO

Modelling Cost-Effectiveness of Resilience Building in Development: Estimating the Effects of Resilience Investments on Food Security Outcomes

John ULIMWENGU¹, Marco D'ERRICO², Mark CONSTAS³

¹IFPRI, ²FAO, ³Cornell University

3:30pm - 5:00pm

04-03: RIA Organized Session II

Location: C-300

Measuring Resilience

Chair(s): Hans HOOGEVEEN (FAO)

Measuring and Monetizing Resilience in IFAD Operations

Jo PURI, Sara SAVASTANO

IFAD

What and How Well are We Learning About How to Build Resilience?

Chris BARRETT

Cornell University

Resilience of People and Resilience of Food Systems – Policy Options

Joachim VON BRAUN

University of Bonn

Achieving Sustainable Agri-food System Transformation in Africa: The Importance of Resilience

Louise FOX¹, Thomas JAYNE²

¹Brookings Institution, ²Michigan State University

3:30pm - 5:00pm

04-04: World Bank Organized Session III

Location: C-400

Better Data, Better Measures, Better Policy

Chair(s): Gero CARLETTO (World Bank)

Discussant(s): Andrew DILLON (Northwestern University)

How Well Do Internet-Based Surveys Track Labor Market Indicators in Middle-Income Countries?

Vidhya SOUNDARARAJAN¹, Sidi SOUBEIGA², David NEWHOUSE³, Amparo PALACIOS-LOPEZ³, Utz PAPE³, Michael WEBER³

¹IITB, ²ORG, ³World Bank

Integration and Calibration of Online Surveys for Representative Insights in Low-Income Contexts: Evidence from Sub-Saharan Africa

Isabela COELHO, Talip KILIC, Philip WOLLBURG, Calogero CARLETTO
World Bank

Phone Surveys for Agricultural Data Collection in a (Post-)COVID-19 World: Challenges and Opportunities

Thomas WOLDU ASSEFA¹, Sydney GOURLAY², Kevin MCGEE², Philip WOLLBURG², Alberto ZEZZA²

¹University of Georgia, ²World Bank

Survival Modeling of Panel Attrition: A Proposal with Application to Ethiopia's HFPS Data

Barbara GUARDABASCIO¹, Diego ZARDETTO²

¹University of Perugia, ²World Bank

3:30pm - 5:00pm

04-05: CREA Session

Location: [C-500](#)

Session Chair: Viviane FILIPPI, IFAD

Regulation (EC) N. 396/2005 and Radish Leaves: an Issue of Implementation

Maria Rosaria FIDANZA^{1,2}, Bruno Caio FARAGLIA², Aurora SALITURO^{2,3}, Vincenzo FALCONI⁵, Cinzia LAMBERTI⁵, Luigi PENNUZZI⁵, Alessandro MONTELEONE¹, Valerio DI STEFANO^{2,4}

¹CREA; ²MIPAAF; ³CREA; ⁴University of Tuscia; ⁵Italia Ortofrutta

The Agroecological Approach as a Model for Multifunctional Agriculture and Farming. Some Evidence from Italian Experience

Barbara ZANETTI, Francesco LICCIARDO, Giuseppe GARGANO, Milena VERRASCINA

CREA

Economics Implications for Farmers in Adopting to Climate Adaptation Measures

Sabrina GIUCA, Simonetta DE LEO, Antonella DI FONZO, Marco GAITO, Guido BONATI

CREA

5:00pm - 6:00pm

PL01: Plenary Bridging Research and Policy Gap I

Location: [Italian room](#)

Partnership for Development: Strengthening the Research and Policy Dialogues

Chair(s): Furio Camillo ROSATI (University of Rome Tor Vergata)

Government Perspective

Federica DIAMANTI

Italian Ministry of Economy and Finance

AERC's Successes at Bringing Together University Policy Research on Policy and Policy Makers to Influence Policy

Théophile Thomas AZOMAHOU

AERC

Member State Perspective

Matteo BUGAMELLI

World Bank

Discussion

Marco GIUNGI

MAECI

6:00pm - 8:00pm

Social Event 2: IFAD Welcome Drink

9:00am - 10:30am **05-01: Regulations, Policies & Institutions I**
Location: C-100

Multistakeholder Collaborations for Development: A Systematic Literature Review of Their Roles Enabling Values Creation to Address Grand Challenges

Francesca NUGNES¹, Arun KUMAR³, Ashely METZ², Federica ANGELI⁴

¹PARM - University of York; ²University of Tilburg; ³University of Essex; ⁴University of York

Social Protection Expenditure and Growth in the Agricultural Sector in Asia

Ervin PRIFTI¹, Noemi PACE², Irene STAFFIERI², Abiodun OGUNDEJI³

¹IMF; ²FAO; ³University of Blumfontein

Start What You Finish! Ex-ante Risk and Schooling Investments in the Presence of Dynamic Complementarities

Andrew FOSTER², Esther GEHRKE¹

¹Wageningen University; ²Brown University

9:00am - 10:30am **05-02: FAO Organized Session II**
Location: C-200

The Effect of Multi-sectoral Intervention in Somalia. Evidence from Multiple Datasets Collected over the Last Ten Years

Chair(s): Marco D'ERRICO (FAO)

Discussant(s): Ayalneh Bogale BOGALE (University of Kassel), Nina VON UEXKULL (Uppsala University)

A Matter of Place: Spatial Heterogeneity and the Contributing Factors to the Drought-Conflict Nexus in Somalia

Antonio SCOGNAMILLO, Chun SONG, Adriana IGNACIUK

FAO

Impact Evaluation in Humanitarian Contexts: The Joint Resilience Program in Somalia

Marco D'ERRICO, Ana paula DE LA O CAMPOS, Benjamin DAVIS, Jeanne PINAY

FAO

Resilience Structural Changes in Response to Shocks in Somalia

Amin MALIK, Marco D'ERRICO, Wakweya YADA, Benjamin GICHANE, David KAMAU, Afaf

RHIM

FAO

Evaluating the Impacts of Cash and Complementary Agricultural Support Interventions in Fragile Settings: The Case of Somalia

Elsa VALLI, Silvio DAIDONE, Nicholas SITKO, Irene STAFFIERI

FAO

9:00am - 10:30am **05-03: RIA Organized Session III**
Location: C-300

Women's Empowerment for Rural Transformation

Chair(s): Michelle WINTHROP (Department of Foreign Affairs and Trade of Ireland)

Impacts of IFAD Projects on Multiple Dimensions of Women's Empowerment

Carlo AZZARRI¹, Athur MABISO², Sara SAVASTANO²

¹IFPRI, ²IFAD

IFAD's Approach to Women's Empowerment

Ndaya BELTCHIKA

IFAD

Studies of the Effectiveness of Interventions for Promoting Women's Empowerment in Developing Countries: An Evidence and Gap Map

Martin PROWSE

GCF

Discussion

Sherina TABASSUM

IFAD

Discussion

Philippe REMY
IFAD

Discussion

Roshan COOKE
IFAD

Closing Remarks

Vibhuti MENDIRATTA
IFAD

9:00am - 10:30am 05-04: Sapienza University Organized Session

Location: C-400

Shock-driven Poverty and Food Insecurity Dynamics: Empirical Evidence and Lessons Learned

Chair(s): Pierluigi MONTALBANO (University of Rome La Sapienza), Donato ROMANO (University of Florence)

Vulnerability and Resilience to Poverty and Food (in)security – Background Paper

Pierluigi MONTALBANO¹, Donato ROMANO²

¹University of Rome La Sapienza, ²University of Florence

Positioning Along the Market Chain, Resilience, and Food Security: An Empirical Analysis of Their Causal Linkages in a Cross-country Framework (IFAD10 data)

Tulia GATTONE¹, Alessandra GARBERO², Marco LETTA¹, Pierluigi MONTALBANO¹

¹University of Rome La Sapienza, ²IFAD

Can Weather Shocks Give Rise to a Poverty Trap? Evidence from Nigeria (LSMS Data)

Giulia MALEVOLTI

University of Florence

Targeting vulnerability hotspots along the food system: A COVID-19 stress pilot tests for Ethiopia and Nigeria (LSMS Phone Surveys)P

Federica PETRUCCELLI, Marco LETTA, Pierluigi MONTALBANO

University of Rome La Sapienza

9:00am - 10:30am 05-05: Roma Tre University Organized Session

Location: C-500

Mapping Rural Value Chains: Stylized Facts, Empirical Evidence and Critical Issues

Chair(s): Silvia NENCI (Roma Tre University), Carlo PIETROBELLI (Roma Tre University)

Discussant(s): Silvia NENCI (Roma Tre University), Carlo PIETROBELLI (Roma Tre University)

Mapping Global Value Chain Participation And Positioning In Agriculture And Food: Stylized Facts, Empirical Evidence And Critical Issues

Silvia NENCI¹, Ilaria FUSACCHIA¹, Anna GIUNTA¹, Pierluigi MONTALBANO², Carlo PIETROBELLI¹

¹Roma Tre University, ²University of Rome La Sapienza

Coconut Production In The Caribbean: Relational Value Chains In Traditional Farming

Silvia NENCI¹, Carlo PIETROBELLI¹, Marina DE ANGELIS²

¹Roma Tre University, ²INAPP

The Effects of Non-tariff Measures In Agriculture and Food Value Chains: A Global View

Hamid MOHAMED¹, Pierluigi MONTALBANO², Silvia NENCI¹

¹Roma Tre University, ²University of Rome La Sapienza

Global Value Chains As Channel of Green Knowledge in EU Regions. A Two-step GMM Analysis.

Federico COLOZZA, Carlo PIETROBELLI

Roma Tre University

10:30am - 12:00pm **06-01: Regulations, Policies & Institutions II**

Location: **C-100**

Buen Vivir And Forest Conservation in Bolivia: False Promises or Effective Change?

Federica CAPPELLI, Nicola CARAVAGGIO, Cristina VAQUERO PINEIRO

Roma Tre University

Do Political Motivations affect Recovery from Natural Hazards? Analysis of Floods in India

Tarana CHAUHAN

Cornell University

Explaining Compliance with VSS: Understanding Colombian Coffee Farmers' Motivation to Comply with Environmental Rules

Paulo MORTARA BATISTIC¹, Thomas DIETZ¹, Jan BÖRNER², Yannic RUDÁ DAMM²

¹Westfälische Wilhelms-Universität Münster; ²University of Bonn

10:30am - 12:00pm **06-02: Gender I**

Location: **C-200**

Session Chair: Liam CHICCA, IFAD

Agricultural Technology, Food Security and Nutrition: Insights from Ghana

Lisa CAPRETTI¹, Amrita SAHA², Farai JENA³, Fred M. DZANKU⁴

¹University of Rome La Sapienza; ²IDS; ³University of Sussex; ⁴ISSER

Gendered Perceptions in Maize Supply Chains: Evidence from Uganda

Bjorn Van CAMPENHOUT^{1,2}, Anusha DE¹

¹LICOS Centre for Institutions and Economic Performance, KU Leuven; ²IFPRI

Multidimensionality of Land Ownership among Men and Women in Sub-Saharan Africa

Ardina HASANBASRI¹, Talip KILIC², Gayatri KOOLWAL², Heather MOYLAN²

¹University of Michigan; ²World Bank

10:30am - 12:00pm **06-03: RIA Organized Session IV**

Location: **C-300**

Investing in Value Chains for Rural Transformation

Chair(s): Ben DAVIS (FAO)

What Does the Literature Tell Us About the Role of Value Chains in Rural Transformation?

Anne GESARE TIMU

IFAD

Which Lessons Can We Learn from Impact Assessments?

Athur MABISO

IFAD

Project Design and Implementation Perspectives

Mylene KHERALLAH, Nadhem MTIMET

IFAD

Discussion

Custodio MUCAVELE

IFAD

Discussion

Tawfiq EL-ZABRI

IFAD

Challenges in VC Projects' Implementation

Luca ALINOVİ

Farmshine, Kenya

Closing Remarks

Thouraya TRIKI

IFAD

10:30am - 12:00pm **06-04: Food Security I**

Location: **C-400**

Session Chair: Shirley CHINIEN, IFAD

Attributing Changes in Food Insecurity to a Changing Climate

Shouro DASGUPTA¹, Elizabeth JZ ROBINSON²

¹CMCC Foundation; ²Grantham Research Institute – LSE

Economic Evaluation of Innovative Insect Feed as A Dietary Protein Source For Commercial Livestock Production In Developing Countries. a Case of Kenya.

Afrika Onguko OKELLO, Chrysantus Mbi TANGA, Michael Mukembo KIDOIDO

ICIPE

Water Insecurity is Positively Associated with Food Insecurity in Low- and Middle-Income Countries

Sera L YOUNG¹, Hilary J BETHANCOURT¹, Edward A FRONGILLO², Sara VIVIANI³, Carlo CAFIERO³

¹Institute for Policy Research and Department of Anthropology, Northwestern University, United States of America; ²Arnold School of Public Health, University of South Carolina, United States of America; ³Food and Agriculture Organization of the United Nations, Rome, Italy

10:30am - 12:00pm **06-05: Value Chain I**

Location: **C-500**

“Selling Pesticides Like Biscuits” - Governance Challenges of Pesticide Supply in Zambia

Louis Philipp SCHWARZE¹, Thomas DAUM¹, Mary LUBUNGU²

¹University of Hohenheim; ²IAPRI

Evolution of the Beef Value Chains and Employment Generation Potential in Uganda

John ILUKOR

World Bank

Jobs, Rice and Inclusive Value Chains: Employment effects from modernizing rice cultivation in Côte d'Ivoire

Veronica MICHEL GUTIERREZ, Luc CHRISTIAENSEN, Daniel GNIZA, Dossou Ghislain AIHOUNTON

World Bank

12:00pm - 1:00pm **Lunch break**

12:00pm - 1:00pm **Poster Session**

1:00pm - 2:30pm **07-01: PARM Organized Session**

Location: **C-100**

PARM Holistic Approach To Agricultural Risk Management - Linking Research And Practice

Chair(s): Massimo GIOVANOLA (PARM), Emily COLEMAN (INSURED)

Risk Assessment Study

Tristan LE COTTY¹, Damien OUATTARA²

¹CIRAD, ²Ministry of Agriculture, Livestock and Fisheries of Burkina Faso

Importance of Capacity Development for Agricultural Risk Management – from theory to practice

Carlos Enrique ARCE

PARM

Gender As a Prerequisite for Effective Agricultural Risk Management

Desirée ZWANCK

PARM

Access to Information System

Moussa CISSE

PARM

INSURED, Rural Resilience and Economic Development

Tara JAMES

PARM/INSURED

1:00pm - 2:30pm

07-02: Gender II

Location: C-200

Session Chair: Abdelkarim SMA, IFAD

Individual Wealth Inequality: Measurement and Evidence from Low- and Middle-Income Countries

Gayatri KOOLWAL¹, Ardina HASANBASRI², Talip KILIC¹, Heather MOYLAN¹

¹World Bank; ²University of Michigan

Value Chain Interventions for Improving Women's Economic Empowerment: A Mixed-method Systematic Review

Edoardo MASSET¹, Sabina SINGH², Suchi KAPOOR², Ashrita SARAN², Howard WHITE², Hugh WADDINGTON¹

¹LSHTM; ²Campbell Collaboration

ESG Performance to Introduce New Indicators to Assess Women's Leadership and Empowerment in Agricultural Public Policies

Cristiana CARLETTI, Mariella PAGLIUCA

Roma Tre University

Obstacles Preventing Rural Women from Entrepreneurial Activities (A Structural Equation Modelling for Iran)

Senour AHMADI¹, Fabio Maria SANTUCCI², Bianca Maria TORQUATI²

¹AREEO; ²University of Perugia

1:00pm - 2:30pm

07-03: RIA Organized Session V

Location: C-300

Inclusive Rural Finance and Enterprise Development

Chair(s): Leslie LIPPER (University of California, Berkeley)

Inclusive Rural Finance and Enterprise Development: Lessons from Impact Assessments

Athur MABISO¹, Beliyu HAILE², Aslihan ARSLAN¹, Marup HOSSAIN¹

¹IFAD, ²IFPRI

Discussion

James Marc DE SOUSA-SHIELDS

IFAD

Discussion

Philipp BAUMGARTNER

IFAD

Discussion

Norman MESSER

IFAD

Closing Remarks

Sara MBAGO-BHUNU

IFAD

1:00pm - 2:30pm

07-04: Food Security II

Location: C-400

A Food System Analysis of Dietary Consumption, Food Availability, and Food Access for Food Security in Northern Ghana

Balikisu OSMAN

York University

Food Security and Livelihood Diversification in Forest Restoration: The Case of Action Against Desertification in Northern Nigeria

Ana Paula DE LA O CAMPOS, Carly PETRACCO, Elsa VALLI, Nicholas SITKO

FAO

Assessing the Costs and Benefits of Wild and Domesticated Olive Growing Options in a Far Western District of Nepal

Vittoria PINCA^{1,3}, Stefano VALLE¹, Pasquale DE MURO², Sara SAVASTANO³, Simone SEVERINI¹

¹University of Tuscia; ²Roma Tre University; ³IFAD

1:00pm - 2:30pm

07-05: Value Chain II

Location: C-500

Session Chair: Nadhem MTIMET, IFAD

Rural Roads and Local Agro-Firm Development: Evidence from India

Gowthami VENKATESWARAN¹, Hemant K PULLABHOTLA², Kathy BAYLIS³

¹University of Illinois; ²Stanford University; ³University of California

Trade Policy and Land Use Impact: a Computable General Equilibrium Approach

Alessandro ANTIMIANI¹, Erwin CORONG²

¹EC; ²Purdue University

The Socio-economic Performances of Conventional, Organic and Genetically Modified Cotton: Evidence from Western Burkina Faso

Yirviel Janvier METOUOLE MEDA¹, Pam ZAHONOGO², Irene Susana EGYIR³, John Baptist Donsaanang JATOE³

¹Université de Dédougou; ²Université Thomas Sankara; ³University of Ghana

Collective Action and Governance of Domestic Value Chain in Africa

Samuel AHOUDJO, Guillaume SOULLIER, Paule MOUSTIER

CIRAD

2:30pm - 4:00pm

08-01: ICID Organized Session

Location: C-100

Sustainability of Refugee Livelihood in Low Income Countries: The Case of Uganda

Chair(s): Dina SALEH (IFAD)

Proximity Between Refugees and Hosts: Implications for Non-Farm Enterprise Sustainability

Rama DASI MARIANI¹, Furio Camillo ROSATI¹, Pasquale SCARAMOZZINO¹, Marco D'ERRICO²

¹University of Rome Tor Vergata; ²FAO

Assessing Transfers as a Means to Mitigate Covid-19 Impacts on Food Security: Evidence from Refugee Communities in Uganda

Marco D'ERRICO¹, Ellestina JUMBE¹, Irene STAFFIERI¹, Paul WINTERS², Rebecca PIETRELLI¹

¹FAO, ²University of Notre Dame

Training Refugees: Lights and Shadows in the Context of the Self-Reliance Strategy Implemented in Uganda

Adriana IGNACIUK, Marina MASTRORILLO, Antonio SCOGNAMILLO

FAO

Refugee Agricultural Value chains for Economic Self-reliance in East Africa: how to use baseline results for programmatic support

Noemi PACE¹, Nicholas SITKO², Daniel BORDI²

¹University of Teramo and FAO, ²FAO

Identifying the Transmission Channels of COVID-19 Impact on Poverty and Food Security in Refugee-Hosting Districts of Uganda

Margherita SQUARCINA, Donato ROMANO

University of Florence

2:30pm - 4:00pm

08-02: Gender/Youth

Location: **C-200**

Sustaining School Enrolment when Rains Fail: a Gender Disaggregated Analysis of the Impacts of School Feeding Programmes on School Enrolment in the Context of Dry Shocks in Malawi

Irene STAFFIERI¹, Nicholas SITKO¹, John MALUCCIO²

¹FAO; ²Middlebury College

Refocusing Youth Employment in Food Systems: Understanding the Role of Agency and the Right to Work for Decent Work and Food Systems' Transformation.

Paola TERMINE¹, Mariaelena HUAMBACHANO²

¹FAO; ²Syracuse University

The IFAD ODA Impact on Smallholders Rice and Wheat Producers and Socio-economic Development

Mario GHIOLDI^{1,2}, Eduard GRAU-NOGUER^{3,4}

¹International Business School Budapest; ²University of Buckingham; ³Agencia de Salut Publica de Barcelona; ⁴Universitat Autònoma de Barcelona

Inequality and Poverty Inside the Household: A Collective Consumption Evidence from Ethiopia

Getachew Yirga BELETE¹, Martina MENON², Federico PERALI²

¹Bahir Dar University; ²University of Verona

2:30pm - 4:00pm

08-03: RIA Organized Session VI

Location: **C-300**

Climate Change Adaptation for Sustainable Rural Transformation

Chair(s): Marcel BEUKEBOOM (Permanent Representative of the Netherlands to the United Nations in Rome)

Which Lessons Can We Learn from Impact Assessments on Small Scale Producers and Climate Adaptation?

Romina CAVATASSI, Aslihan ARSLAN, Sara SAVASTANO, Emanuele ZUCCHINI, Giuseppe MAGGIO, Sina GEMESSA

IFAD

Project Implementation and Impacts

Hisham ZEHNI

IFAD

Project Implementation and Impacts

Sinafikeh GEMESSA

IFAD

Discussion

Amath Pathe SENE

IFAD

Discussion

Ambrosio BARROS

IFAD

Discussion

Mikael KAUTTU

IFAD

Discussion

Rene CASTRO

IFAD

Closing Remarks

Tom ANYONGE

IFAD

2:30pm - 4:00pm 08-04: CGIAR SPIA Organized Session

Location: **C-400**

Documenting The Reach And The Role Of Technological Innovations On Ethiopia Agricultural Transformation

Chair(s): Karen MACOURS (CGIAR SPIA, PSE)

Evaluation of Large-Scale Government Effort to Improve Fertilizer Use in Ethiopia

Thomas Woldu ASSEFA¹, Ellen MCCULLOUGH¹, Guush BERHANE²

¹University of Georgia, ²IFPRI

Do Social Protection Programs Reduce Vulnerability to Food and Nutrition Insecurity? Evidence from Urban Ethiopia

Bethalem NEGEDE¹, Katia COVARRUBIAS², Ana Paula DE LA O CAMPOS², Hailemariam TEKLEWOLD³

¹Wageningen University, ²FAO, ³Environment and Climate Research Center/Policy Studies Institute

Do safety nets promote resilience to weather shocks? Evidence from Ethiopia's Productive Safety Net Program (PSNP)

Martha KIBRU

Addis Ababa University

Labour Markets, Agricultural Innovations, and Transfer Programmes

Giulio SCHINAIA

University of Oxford

2:30pm - 4:00pm 08-05: WFP Organized Session

Location: **C-500**

Evaluating Impact on Resilience and Women's Empowerment

Chair(s): Jonas Leo HEIRMAN (WFP)

Gender Gaps Across Countries. Initial Findings from the Cash-based Transfer and Gender Impact Evaluation Window

Felipe DUNSCH¹, John LOESER²

¹WFP, ²World Bank

Understanding Resilience in fragile contexts: Early analysis from the Climate and Resilience Window

Hanna PAULOSE¹, Paul CHRISTIAN²

¹WFP, ²World Bank

4:00pm - 4:30pm Coffee break

4:30pm - 5:30pm PL02: Plenary Bridging Research and Policy Gap II

Location: **Italian room**

Bridging the Research and Policy Divide: Lessons Learned and Opportunities to Close the Gap

Chair(s): Katherine MEIGHAN (IFAD)

Connecting Policy Research and Policymakers. A Comparison of AAEA and AfDB Experiences

Guy-Blaise NKAMLEU

AAEA/AFDB

Lessons Learned in Strengthening Policy Research Capacity and Influence in Africa

Thomas JAYNE

Michigan State University

Science and Policy Interface in the Research and Innovations activities of the EU

Leonard MIZZI

EU

Evidence in Developing WFP's Priorities and Assessing their Programmes

Andrea COOK

WFP

How the World Bank Bridges the Gap Between Policy Makers and Academic Research.

Madhur GAUTAM
World Bank

The Perspective of Academies of Sciences Bridging Research and Policy

Joachim VON BRAUN
University of Bonn

10:00am - 11:00am **PL03: Wolf Prize Lecture**

Location: **Italian room**

Keynote Speech

Chair(s): **Jo PURI** (IFAD)

Innovation for Agriculture and Rural Transformation

David ZILBERMAN

Professor and Robinson Chair, University of California, Berkeley, 2019 Wolf Prize in Agriculture

Discussion

Maximo TORERO

Chief Economist, FAO

11:00am - 12:30pm **09-01: Job Meet-up**

Location: **Italian room**

Job Meet-Up Event

Chair(s): **Sara SAVASTANO** (IFAD)

Professionals: **Aslihan ARSLAN** (IFAD), **Marco D'ERRICO** (FAO), **Chitra DESHPANDE** (IFAD), **Jacqueline FLENTGE** (WFP), **Alessandra GARBERO** (IFAD), **Athur MABISO** (IFAD), **Vibhuti MENDIRATTA** (IFAD), **Federica SALIOLA** (World Bank), **Tisorn SONGSERMSAWAS** (IFAD), **Dimitra STAMATOPOULOS** (IFAD)

Candidates: **Konan Samuel AHOUDJO** (CIRAD), **Inês Lameiras AZEVEDO** (European University Institute), **Teresa CAPPELLI** (University of Florence), **Lisa CAPRETTI** (University of Rome La Sapienza), **Joel Naoki Ernesto CHRISTOPH** (European University Institute), **Shouro DASGUPTA** (CMCC), **Martina FARINELLA** (FAO), **Tulia GATTONE** (University of Rome La Sapienza), **Mohamed AMID** (Rome Tre University), **Agnese LOY** (University of Florence), **Giulia MALEVOLTI** (University of Florence), **Paulo MORTARA BATISTIC** (University of Münster), **Angeline MUJEYI** (ICRISAT), **Enrico NANO** (FAO), **Federica PETRUCCELLI** (University of Rome La Sapienza), **Tévécia RONZON** (JRC), **Chun SONG** (FAO), **Nicolò TOMASELLI** (University of Florence)

11:00am - 12:30pm **09-02: Jobs & Migration**

Location: **C-200**

An Indirect Cost of Conflict: Insecurity and Seasonal Migration in Mali

Marion Anne Jacqueline RICHARD^{1,2}

¹Paris School of Economics; ²UCLouvain

Assessing Sex-Specific Estimates and Drivers of Agricultural Employment Participation and Intensity in Africa

Gianluigi NICO¹, Carlo AZZARRI²

¹FAO; ²IFPRI

Labor Mobility and Rural Income in Peru: Does the Destination Matter?

Anna FABRY, Miet MAERTENS

KU Leuven

Too Rare to Dare? How Multitopic Household Surveys Can Help Unveil the Nexus between Climate Change, Migration, and Labor Mobility

Calogero CARLETTO¹, Marco LETTA², Pierluigi MONTALBANO², Adriana PAOLANTONIO¹, Alberto ZEZZA¹

¹World Bank; ²University of Rome La Sapienza

11:00am - 12:30pm **09-03: RBAs Organized Session**

Location: **C-300**

This informal session aims to stimulate the creation of a "Community of Evaluation in Rome". Taking advantage of the presence of Scholars, Independent and Self-Evaluation Units of the RBAs, Donors, Member States, Policy Makers and Applied Research Experts session's participants will brainstorm on the use and importance of Rigorous Evaluation namely how Research and Evidence - the major drivers and outcomes of evaluations -, help to produce Knowledge for projects and Policy Designs in their own institutions. What are the challenges and areas of collaboration between Institutions

Session Opened to All Conference Participants

Community of Evaluation in Rome: Informal Conversation

Chair(s): **Sara SAVASTANO** (IFAD)

Discussant(s): **Gero CARLETTO** (World Bank), **Romina CAVATASSI** (IFAD), **Andrea COOK** (WFP), **Clemencia COSENTINO** (FAO), **Benjamin DAVIS** (FAO), **Jonas HEIRMAN** (WFP), **Leonard MIZZI** (European Union), **Pierella PACI** (World Bank), **Jo PURI** (IFAD), **Arif RASHID** (USAID), **Maximo TORERO** (FAO)

11:00am - 12:30pm

09-04: COVID19 II

Location: C-400

Session Chair: Pierella PACI, World Bank

Impact of Access to Finance on Welfare and Resilience Among the 2004 Tsunami Affected Households in India

Marup HOSSAIN, Tisorn SONGSERMSAWAS, Robinson TOGUEM

IFAD

Inequalities in Job Loss and Income Loss in Sub-Saharan Africa during the COVID-19 crisis

Ivette CONTRERAS-GONZALEZ¹, Gbemisola OSENI¹, Amparo PALACIOS-LOPEZ¹, Janneke PIETERS², Michael WEBER¹

¹The World Bank; ²Wageningen University

Labor Mobility in Nigeria: Understanding Long Term Trends and Recent Patterns

Amparo PALACIOS-LOPEZ, Pauline CASTAING, Calogero CARLETTO

World Bank

Food Security and Subjective Wellbeing in the Covid-19 Period: the Impact of a Rural Development Program in the Solomon Islands

Leonardo BECCHETTI¹, Sara MANCINI¹, Sara SAVASTANO²

¹University of Rome Tor Vergata, Italy; ²IFAD

11:00am - 12:30pm

09-05: SITES Organized Session

Location: C-500

The "One Health" Proposal

Chair(s): Unni KARANUKARA (Yale Law School)

Opening Remarks

Pasquale Lucio SCANDIZZO

University of Rome Tor Vergata and OpenEconomics

One Health and the Exposoma Approach

Vincenzo ATELLA

University of Rome Tor Vergata

Loneliness and Health

Federico PERALI

University of Verona

Concluding Remarks

Giovanni TRIA

Ministry of Economic Development

12:30pm - 1:30pm

Lunch break

1:30pm - 3:00pm

PL04: Plenary on Jobs in Food System Transformation

Location: Italian room

Jobs In Food System Transformation

Chair(s): Ravi KANBUR (Cornell University)

Opening Remarks

Maximo TORERO

FAO

Taking Stock of Recent Trends

Kate SCHNEIDER

Johns Hopkins University

Jobs in post-production

Stella NORDHAGEN

GAII

Jobs in the Transformation to Regenerative Agriculture: Micro Level Evidence from Rice in India

Barbara HARRIS-WHITE
University of Oxford

Jobs and the Political Economy of Food Systems Change

Jo SWINNEN
CGIAR-IFPRI

3:00pm - 4:00pm

PL05: Plenary on Experience Economy Model

Location: **Italian room**

The session will present innovative ideas for investment projects in developing countries to transform agriculture goods produced locally into components of the "experience economy" in which consumers are willing to pay premium prices for products and services that provide additional intangible "experiences". The digital economy could help at selling those goods everywhere in the world and International Organizations like IFAD could identify new ways to support the initial transaction costs (i.e. communication and transport costs). When digital economy is supported youth labour market is strengthened. Linking the private sector and digital platforms – an area where IFAD is already expanding – has already happened in Low and Middle Income Countries like China, India, Georgia, and in the wine industry. During this session Ms. Jo Puri will present innovative ideas for the agriculture midstream that are learned from the 2021 RDR of IFAD while Professor Ashenfelter and Professor Swinnen will animate the discussion with examples from the experience economy model for agriculture produce.

Innovative Ideas to Use the Experience Economy Model to Accelerate the Quiet Revolution in the Midstream of Agrifood Value Chains

Chair(s): **Sara SAVASTANO** (IFAD)

Evidence from the RDR 2019

Jo PURI
IFAD

Lessons from the Experience Economy Models and Evolution of the Wine Value Chains

Orley ASHENFELTER
Princeton University

Discussion

Jo SWINNEN
CGIAR-IFPRI

4:00pm - 5:00pm

PL06: Nobel Prize Lecture

Location: **Italian room**

An empirical strategy for program or policy evaluation is a research plan that encompasses data collection, identification, and estimation. Drawing from his Nobel Prize Lecture, Professor Angrist will use several empirical examples to highlight the value and the power of impact evaluation strategies to generate new causal knowledge for the design of new interventions.

Keynote Speech

Chair(s): **Sara SAVASTANO** (IFAD)

Opening Remarks

Gilbert Fossoun HOUNGBO
President of IFAD

Simple Empirical Strategies to Generate New Causal Knowledge

Joshua David ANGRIST
Ford Professor of Economics, Massachusetts Institute of Technology, Nobel Memorial Prize in Economics in 2021

7:00pm - 11:00pm

Social Event 3: Conference Dinner

Terrazza Caffarelli

Piazzale Caffarelli, 4
00186 Roma
Latitude: 41° 53' 33.432" N
Longitude: 12° 28' 54.5412" E