## **CONFERENCE PROGRAM**



# The Rise of the 'Emerging Economies': Towards Functioning Agricultural Markets and Trade Relations?

IAMO Forum 2014 | 25-27 June 2014 | Halle (Saale), Germany

## Wednesday, June 25

## 8:00 REGISTRATION

9:00 CONFERENCE OPENING

9:15 P1: PLENARY SESSION

Emerging Economies: Are they the Future Global Food Basket? (LH)

William Liefert (USDA, USA)
William J. Martin (World Bank, USA)
Holly Wang (Purdue University, USA)
Barry K. Goodwin (North Carolina State
University, USA)

#### 11:00 COFFEE BREAK

## 11:30 PARALLEL SESSIONS A

A1: Organized Business A2: Agricultural Session: Wheat Supply Chains in CIS Countries: Challenges and Prospects (LH) Potential of Emerging Economies (CR1)

## 13:00 LUNCH BREAK

## 14:00 PARALLEL SESSIONS B

B1: Food Invited Speech B3: Land Consumption B2: Agricultural Market and Food Potential of (CR2)
Quality (LH) Kazakhstan, Russia and Ukraine (CR1)

## 16:00 COFFEE BREAK

## 16:30 PARALLEL SESSIONS C

C1: FAO Organized Session: C2: Agricultural The Future of Trade Support (CR1) Agreements in the CIS Countries (LH)

18:00 END OF CONFERENCE DAY 1

19:00 WELCOME RECEPTION

LH = Lecture Hall

CR1 = Conference Room 1 CR2 = Conference Room 2

## Thursday, June 26

#### 8:00 REGISTRATION

9:00 P2: PLENARY SESSION

Volatility and Speculation on Agricultural

Markets (LH)

Harald von Witzke (Humboldt University of Berlin, Germany) Christopher Gilbert (University of Trento, Italy) Scott H. Irwin (University of Illinois, USA) Hermann Steep (Cargill, Germany)

#### 11:00 COFFEE BREAK

#### 11:30 PARALLEL SESSIONS D

D1: Food Price D2: D3:
Volatility and Wheat Price International Speculations (LH) Dynamics (CR1) Trade (CR2)

#### 13:00 LUNCH BREAK

#### 14:00 PARALLEL SESSIONS E

E1: Interview Session: Perspectives on Global Food Security (LH) E2: Policy Interventions (CR1) Session (CR2)

## 15:30 COFFEE BREAK

## 16:00 PARALLEL SESSIONS F

F1: Food F2: Instability and Volatility on Security (LH) Agricultural Markets (CR1)

## 17:30 END OF CONFERENCE DAY 2

18:00 BARBECUE

## Friday, June 27

## 8:00 REGISTRATION

9:00 P3: PLENARY SESSION

Transatlantic Trade and Investment
Partnership: Challenges and Opportunities (LH)

Alan Matthews (Trinity College Dublin, Ireland) Gopinath Munisamy (USDA, USA) Carmel Cahill (OECD, France) Martina Brockmeier (University of Hohenheim, Germany)

## 11:00 COFFEE BREAK

#### 11:30 PARALLEL SESSIONS G

G1: Organized Session
MATRACC/GERUKA (LH)

Michael Carter (UC Davis, USA)
Kym Anderson (University of
Adelaide, Australia)
Gulmira Gafarova (IAMO)
Dmytro Serebrennikov (IAMO)

13:00 CLOSING OF CONFERENCE

13.15 LUNCH BREAK

## IAMO Forum 2014 is jointly organized by







08:00 - 09:00	Registration
09:00 - 09:15	Conference Opening    Lecture Hall Welcome Address: <b>Thomas Glauben</b> [IAMO, Germany]
09:15 - 11:00	P1: Plenary Session: Emerging Economies: Are they the Future Global Food Basket?     Lecture Hall Session Chair: Linde Götz  Russia's Growing Importance for World Agriculture WILLIAM LIEFERT [USDA, ECONOMIC RESEARCH SERVICE, USA]  World Food Prices and the Poor: A Slow Food Price Crisis? WILLIAM J. MARTIN [WORLD BANK, USA]  Consumers' Demand on Food Safety and Quality in Chinese
	Market and its Trade Implications  HOLLY WANG [PURDUE UNIVERSITY, USA]
	Mobilizing Production Potential in Emerging Economies: Which Role for Crop Insurance? BARRY K. GOODWIN [NORTH CAROLINA STATE UNIVERSITY, USA]
11:00 - 11:30	Coffee Break
11:30 - 13:00	Parallel Sessions A

A1: Organized Business Session: Wheat Supply Chains in CIS Countries: Challenges and Prospects | Lecture Hall Session Chair: Oleksandr Perekhozhuk

ALEXANDER KORBUT [RUSSIAN GRAIN UNION, RUSSIA]
EUGENIJ GAN [UNION OF GRAIN PROCESSORS AND BAKERS OF
KAZAKHSTAN, KAZAKHSTAN]
VLADIMIR OSADCHUK [NOBLE RESOURCES UKRAINE LLC, UKRAINE]

## A2: Agricultural Potential of Emerging Economies ||

Conference Room 1

Session Chair: Ulrich Koester

Have Indonesian Rubber Processors Formed a Cartel?
Analysis of Intertemporal Marketing Margin Manipulation **THOMAS KOPP**<sup>1</sup>, ZULKIFLI ALAMSYAH<sup>2</sup>, RAJA SHARAH FATRICIA<sup>2</sup>,
BERNHARD BRÜMMER<sup>1</sup> [<sup>1</sup>UNIVERSITY GOETTINGEN, GERMANY;
<sup>2</sup>JAMBI UNIVERSITY, INDONESIA]

How Do Agricultural Markets Function in Political Conflict? Israeli Experiences and Views of Israeli-Palestinian Wholesale Food Trade GEESCHE M. MERKLE<sup>1</sup>, **RICO IHLE**<sup>2</sup>, YAEL KACHEL<sup>3</sup>, ULF LIEBE<sup>4</sup> [¹UNIVERSITY GOETTINGEN, GERMANY; ²WAGENINGEN UNIVERSITY, THE NETHERLANDS; ³HEBREW UNIVERSITY OF JERUSALEM, ISRAEL; ⁴UNIVERSITY OF BERN, SWITZERLAND]

Selection, Agglomeration and Firm Productivity in Taiwan: What Impact on the High-Tech Sector?

IAN SHELDON, SYED HASAN, ALLEN KLAIBER [OHIO STATE UNIVERSITY, USA]

13:00 - 14:00 Lunch Break

#### Parallel Sessions B

## 14:00 - 16:00 B1: Food Consumption and Food Quality || Lecture Hall

Session Chair: Viola Bruschi

A Food Demand System Estimation For Households Segmented by Income in Rural China

YANJUN REN<sup>1</sup>, YANJIE ZHANG<sup>2</sup>, JENS-PETER LOY<sup>3</sup>, THOMAS GLAUBEN<sup>2</sup> [<sup>1</sup>UNIVERSITY OF KIEL, GERMANY; <sup>2</sup>IAMO, GERMANY]

Diet Change in East and Southern Africa: Projecting Food Demand hrough 2040

MICHAEL DOLISLAGER, DAVID TSCHIRLEY [MICHIGAN STATE UNIVERSITY, USA]

Russian Food Consumption Patterns during Economic Transition and its Effects on the Prevalence of Chronic Diseases

CHRISTINE BURGGRAF, THOMAS GLAUBEN, RAMONA TEUBER
[IAMO, GERMANY]

Differences in Agri-Food Product Labelling across Selected Countries: An Assessment Using Similarity and Stringency Indices

CHRISTINE WIECK<sup>1</sup>, ERIONA DASHJA<sup>2</sup> [<sup>1</sup>UNIVERSITY OF BONN, GERMANY;

14:00 - 14:30 Invited Speech || Conference Room 1

Session Chair: Stephan Brosig

<sup>2</sup>FORMERLY UNIVERSITY OF BONN, GERMANY]

What we Know and what we Need to Know Perspectives from a Journal Editor's Desk

DAVID HARVEY [JOURNAL OF AGRICULTURAL ECONOMICS, UK]

## 14:30 - 16:00 B2: Agricultural Potential of Kazakhstan, Russia and Ukraine

Conference Room 1

Session Chair: William J. Martin

Kazakhstan's Agricultural Development Constraints: Evidence from the Wheat, Beef and Dairy Sectors

Martin Petrick<sup>1</sup>, Dauren Oshakbaev<sup>2</sup>, **Katharina Vantomme**<sup>1</sup> [<sup>1</sup>IAMO, Germany; <sup>2</sup>Independent Researcher, Kazakhstan]

The Potential of Russia to Increase its Wheat Production through Cropland Expansion and Intensification

FLORIAN SCHIERHORN<sup>1</sup>, DANIEL MÜLLER<sup>1,3</sup>, ALEXANDER V. PRISHCHEPOV<sup>1</sup>, MONIREH FARAMARZI<sup>2</sup>, FRIEDRICH KOCH<sup>1</sup>, ALFONS BALMANN<sup>1</sup> [¹IAMO, GERMANY; ²UNIVERSITY OF ALBERTA, CANADA; ³HUMBOLDT UNIVERSITY OF BERLIN; GERMANY]

Grain Supply Chains in Kazakhstan: The Present Status and Future Perspectives

IHTIYOR BOBOJONOV, RAMONA TEUBER, THOMAS GLAUBEN [IAMO, GERMANY]

## 14:00 - 16:00 **B3: Land Market** | | Conference Room 2

Session Chair: Insa Theesfeld

Perceived Tenure Security, Trust and Land Rental Markets in Northwest China

**XIANLEI MA**<sup>1</sup>, NICO HEERINK<sup>2</sup>, EKKO VAN IERLAND<sup>2</sup>, XIAOPING SHI<sup>1</sup> [¹NANJING AGRICULTURAL UNIVERSITY, CHINA; ²WAGENINGEN UNIVERSITY, THE NETHERLANDS]

Land Grabs or Simply Investments? Determinants of Foreign Large Scale Land Acquisitions in Developing Countries **Kerstin Nolte**<sup>1</sup>, Jann Lay<sup>1,2</sup> [<sup>1</sup>GIGA, GERMANY; <sup>2</sup>UNIVERSITY OF GOETTINGEN, GERMANY]

Life Satisfaction, Contract Farming and Property Rights: Evidence from Ghana

**SIMONE GOBIEN**<sup>1</sup>, SUSANNE VÄTH<sup>2</sup>, MICHAEL KIRK<sup>2</sup> [¹GIGA, GERMANY; ²IKE UNIVERSITY OF MARBURG, GERMANY]

Is there a Term Structure in Land Lease Rates?
SILKE HUETTEL, MATTHIAS RITTER, VIACHESLAV ESAULOV, MARTIN ODENING
[HUMBOLDT UNIVERSITY OF BERLIN, GERMANY]

16:00 - 16:30 Coffee Break

#### 16:30 - 18:00 Parallel Sessions C

# C1: FAO Organized Session: The Future of Trade Agreements in the CIS Countries | | Lecture Hall

Session Chair: William H. Meyers

WTO Accession and Issues in Agriculture: Selected CIS Countries LARS BRINK [GLOBAL ISSUES INITIATIVE, VIRGINIA TECH, CANADA]

Compliance with WTO Domestic Support Commitments in Russia **EKATERINA KRIVONOS** [FAO, ITALY]

Ukraine-EU Association Agreement and Implications for Ukraine's Agricultural Trade

**VERONIKA MOVCHAN** [INSTITUTE FOR ECONOMIC RESEARCH AND POLICY CONSULTING, UKRAINE]

Agricultural Policy Harmonization in the Eurasian Economic Community DAVID SEDIK [FAO, HUNGARY]

## C2: Agricultural Support || Conference Room 1

Session Chair: Thomas Herzfeld

Measuring Agricultural Support for Tajikistan

**PARVIZ KHAKIMOV**, IRA PAWLOWSKI, MICHAEL P. SCHMITZ [UNIVERSITY GIESSEN, GERMANY]

Agricultural Supply Response to Changing Price Incentives: Assessing the Impact of Agricultural and Food Policies in the Kyrgyz Republic **ELIZA ZHUNUSOVA** [UNIVERSITY GIESSEN, GERMANY]

Do Subsidies Work? If not, Can we Make them Work? VITALY MAZLOEV, **ASLAN KZOEV** [NIKONOV'S RUSSIAN INSTITUTE FOR AGRARIAN PROBLEMS AND INFORMATICS, RUSSIA]

18:00	End of Conference Day 1
19:00	Welcome Reception

08:00 - 09:00 Registration

09:00 - 11:00

P2: Plenary Session: Volatility and Speculation on Agricultural

Markets || Lecture Hall

Session Chair: P. Lynn Kennedy

Welcome Address: John Beghin [IATRC, USA]

The Economics of Rumpelstiltzkin: Why Speculation is not a Cause of High and Volatile Agricultural Commodity Prices HARALD VON WITZKE [HUMBOLDT UNIVERSITY OF BERLIN, GERMANY]

Speculation and Bubbles in Commodity Futures Markets CHRISTOPHER GILBERT [UNIVERSITY OF TRENTO, ITALY]

Bubbles, Food Prices, and Speculation: Evidence from the CFTC's Daily Large Trader Data Files

SCOTT H. IRWIN [UNIVERSITY OF ILLINOIS, USA]

How Can Farmers Deal with Volatile Agricultural Prices: An Agribusiness Perspective?

HERMANN STEEP [CARGILL, GERMANY]

11:00 - 11:30 Coffee Break

11:30 - 13:00

Parallel Sessions D

# **D1: Food Price Volatility and Speculations** | Lecture Hall Session Chair: Sören Prehn

Volatility Analysis: Causation Impacts in Retrospect (2007-2011) and Preparing for the Future

BERNHARD BRÜMMER, OLAF KORN, **KRISTINA SCHLÜßLER**, TINOUSH JAMALI JAGHDANI [UNIVERSITY GOETTINGEN, GERMANY]

A Decade of Agricultural Price Volatility: Assessing the Evidence and the Policy Responses

TASSOS HANIOTIS<sup>1</sup>, JOHN BAFFES<sup>2</sup> [<sup>1</sup>EUROPEAN COMMISSION, BELGIUM; <sup>2</sup>WORLD BANK, USA]

Do Biofuels and Speculation Contribute to Price Volatility and Food Insecurity?

PALINA MOLEVA, P. MICHAEL SCHMITZ [UNIVERSITY GIESSEN, GERMANY]

## D2: Wheat Price Dynamics || Conference Room 1

Session Chair: Linde Götz

Price Damping and Price Insulating Effects of Wheat Export Restrictions in Kazakhstan, Russia, and Ukraine LINDE GÖTZ, **IVAN DJURIC**, THOMAS GLAUBEN [IAMO, GERMANY]

Impact of Wheat and Rice Export Ban on Indian Market Integration KATHY BAYLIS, MARIA CHRISTINA JOLEJOLE-FOREMAN, MINDY MALLORY [UNIVERSITY OF ILLINOIS. USA]

The ENSO Effect on World Wheat Market Dynamics: Smooth Transitions in Asymmetric Price Transmission **DAVID UBILAVA** [UNIVERSITY OF SYDNEY, AUSTRALIA]

## D3: International Trade | | Conference Room 2

Session Chair: Ian Sheldon

OF SCIENCES, HUNGARY]

Price Discrimination in Russian Wheat Exports:
Evidence from Firm-Level Data
KERSTIN FRIEBEL, OLEKSANDR PEREKHOZHUK, THOMAS GLAUBEN

[IAMO, GERMANY]

Price and Quality Competition and Comparative Advantage in the European Union Agrifood Trade **ŠTEFAN BOJNEC¹**, IMRE FERTŐ².³ [¹UNIVERSITY OF PRIMORSKA, SLOVENIA; ²CORVINUS UNIVERSITY OF BUDAPEST, HUNGARY; ³HUNGARIAN ACADEMY

A Theory of Global Agreements in Agriculture **DANIEL E. MAY** [HARPER ADAMS UNIVERSITY, UK]

13:00 - 14:00 Lunch Break

#### 14:00 - 15:30 Parallel Sessions E

## E1: Interview Session: Perspectives on Global Food Security ||

Lecture Hall

Session Chair: Ingo Pies

CHRISTOPHER GILBERT [UNIVERSITY OF TRENTO, ITALY]
SCOTT H. IRWIN [UNIVERSITY OF ILLINOIS, USA]
WILLIAM J. MARTIN [WORLD BANK, USA]

## **E2: Policy Interventions** | | Conference Room 1

Session Chair: Martin Petrick

Ambiguous Effects of Consumer Policies Stéphane Caprice<sup>1</sup>, **Vanessa von Schlippenbach**<sup>2</sup>, Christian Wey<sup>3</sup> [¹Toulouse School of Economics, France; ²DIW Berlin, Germany; ³University Duesseldorf, Germany]

The Effectiveness of Simple Homogeneous Commodity
Procurement under Rigid Governmental Regulation:
The Case of Granulated Sugar Procurement in Russia
ANDREI YAKOVLEV, ALEXANDRA BASHINA, OLGA DEMIDOVA [HSE, RUSSIA]

Support to Agriculture in India and the Rules of the WTO LARS BRINK [GLOBAL ISSUES INITIATIVE, VIRGINIA TECH, CANADA]

## E3: Short Paper Session || Conference Room 2

Session Chair: Nodir Djanibekov

Factors Affecting Borrowing Behavior of Rural Population in Kazakhstan SHOLPAN GAISINA [AVERETT UNIVERSITY, USA]

Pig Farming Development in Russia and the Need for its Regulation during Agro-food Market Globalization
ALIKHAN KIBIROV, **SVETLANA VITKALOVA** [ALL-RUSSIAN SCIENTIFIC RESEARCH INSTITUTE OF ORGANIZATION OF PRODUCTION, LABOR AND MANAGEMENT IN AGRICULTURE, RUSSIA]

Inflation and the Pattern of Trade: General Conclusions and Evidence for Russia

**KONSTANTIN BORODIN**, ANTON STROKOV [ALL-RUSSIAN INSTITUTE OF AGRICULTURAL PROBLEMS AND INFORMATICS, RUSSIA]

Competitive Structure of Kazakhstan, Russia and Ukraine in World Wheat Market: Gravity Model Approach THOMAS GLAUBEN, **NIZAMI IMAMVERDIYEV**, OLEKSANDR PEREKHOZHUK, SÖREN PREHN [IAMO, GERMANY]

15:30 - 16:00 Coffee Break

#### 16:00 - 17:30 Parallel Sessions F

## F1: Food Security | Lecture Hall

Session Chair: Peter Voigt

Food Security in Europe and Central Asia: Challenges and Emerging Issues KATERYNA GOYCHUK SCHROEDER, WILLIAM HENRY MEYERS [FOOD AND AGRICULTURAL POLICY RESEARCH INSTITUTE, USA]

Spatial-Temporal Heterogeneity of the Contribution of Land to China's Economic Growth: An Empirical Analysis Based on Provincial Panel Data in the View of Resource Curse

LANJIAO WEN, ANLU ZHANG [HUAZHONG AGRICULTURAL UNIVERSITY, CHINA]

Crop Insurance & Food Security: The Demand for Crop Insurance in Russia IHTIYOR BOBOJONOV, LINDE GÖTZ [IAMO, GERMANY]

## F2: Instability and Volatility on Agricultural Markets ||

Conference Room 1

Session Chair: Ivan Djuric

The Impact of Long-only Index Funds on Price Discovery and Market Performance in Agricultural Futures Markets

SÖREN PREHN<sup>1</sup>, THOMAS GLAUBEN<sup>1</sup>, JENS-PETER LOY<sup>2</sup>, INGO PIES<sup>3</sup>,

MATTHIAS GEORG WILL<sup>3</sup> [¹IAMO, GERMANY; ²UNIVERSITY OF KIEL, GERMANY; ³UNIVERSITY HALLE-WITTENBERG, GERMANY]

Recent Trends of Food Price Volatility in Developing and Emerging Economies

**LUKAS KORNHER** [CENTER FOR DEVELOPMENT RESEARCH, GERMANY]

World Wheat Market Instability Inspired by Emerging Markets ANDRII SKRYPNYK<sup>1</sup>, **EDUARD BUKIN**<sup>2</sup>, MARYNA RODYNA<sup>1</sup> [¹NATIONAL UNIVERSITY OF LIFE AND ENVIRONMENTAL SCIENCE OF UKRAINE, UKRAINE; ²GHENT UNIVERSITY; BELGIUM]

17:30	End of Conference Day 2
18:00	Barbecue

08:00 - 09:00 Registration

09:00 - 11:00

P3: Plenary Session: Transatlantic Trade and Investment Partnership: Challenges and Opportunities || Lecture Hall

Session Chair: William H. Meyers

EU Perspectives on the TTIP Negotiations as they Concern Food and Agriculture

**ALAN MATTHEWS** [TRINITY COLLEGE DUBLIN, IRELAND]

Agriculture in TTIP

GOPINATH MUNISAMY [USDA, ECONOMIC RESEARCH SERVICE, USA]

Looking in from the Outside: Ensuring that "Neighbouring" Countries Benefit from RTAs

**CARMEL CAHILL** [OECD, FRANCE]

Effects of a Transatlantic Free Trade Agreement between the EU and US on Developing Countries

MARTINA BROCKMEIER [UNIVERSITY OF HOHENHEIM, GERMANY]

11:00 - 11:30 Coffee Break

11:30 - 13:00 Parallel Sessions G

## G1: Organized Session MATRACC/GERUKA || Lecture Hall

Session Chair: Ramona Teuber

Can Agricultural Index Insurance Boost Investment and Productivity of Small-scale Farms? New Evidence from Randomized Controlled Trials

MICHAEL CARTER [UC DAVIS, USA]

Impacts of Emerging Asia on African and Latin American Trade: Projections to 2030

KYM ANDERSON [UNIVERSITY OF ADELAIDE, AUSTRALIA]

Price Discrimination and Pricing to Market Behaviour of Black Sea Region Wheat Exporters

**GULMIRA GAFAROVA** [IAMO, GERMANY]

Spatial Integration of Russian Domestic Wheat Markets **DMYTRO SEREBRENNIKOV** [IAMO, GERMANY]

# **G2: International Trade Agreements** | | Conference Room 1 Session Chair: Veronika Movchan

Bilateral Trade Modelling: Which Approach is Less Wrong **KOEN DILLEN**, STEPHAN HUBERTUS GAY [EUROPEAN COMMISSION, BELGIUM]

The Effects of Tajikistan's Accession to the Common Economic Space of Belarus, Kazakhstan, and Russia on its Agricultural Sector under Official and Depreciated Exchange Rates

**PARVIZ KHAKIMOV**, P. MICHAEL SCHMITZ, IRA PAWLOWSKI [UNIVERSITY GIESSEN, GERMANY]

What is the Appropriate Counterfactual When Estimating Effects of Multilateral Trade Policy Reform?

SIGNE NELGEN¹, KYM ANDERSON²,3,4, HANS JENSEN²,5, ANNA STRUTT²,6

[¹INTERNATIONAL LIVESTOCK RESEARCH INSTITUTE, KENYA; ²UNIVERSITY OF ADELAIDE, AUSTRALIA; ³AUSTRALIAN NATIONAL UNIVERSITY, AUSTRALIA; ⁴CEPR, UK; ⁵UNIVERSITY OF COPENHAGEN, DENMARK, ⁶UNIVERSITY OF WAIKATO. NEW ZEALAND¹

13:00 - 13:15 Closing of Conference | Lecture Hall

13:15 - 14:00 Lunch Break

# See you next year at IAMO Forum 2015: "Agriculture and Climate Change in Transition Economies"