Program IGLS-Forum 2018

(as of February 02, 2018)

Program IGLS-Forum 2018	
Presentations	Chair/Discussant
Monday, February 05, 2018, 18:00 – 20:00	
Registration (from 15:00, Sporthotel)	
18:00 Opening Plenary: Official Opening Session (Sporthotel); room A	Schiefer
19:00 Reception (Sporthotel), informal	
20:00 Open get-together in local restaurants (rooms reserved)	
Tuesday Morning, February 06, 2018, 8:45-12:00	
Registration (continued; from 08:00)	
Room A	
Plenary P1: (08:45-09:30)	Schiefer
	Semerer
Growth modes and continuous adaptation – Pathways to firm-survival. <i>Prof.</i> Florian Bauer, University of Innsbruck	
Coffee 09:30-09:55	
Plenary P2: (10:00-10:45)	Herrmann
Having a "Voice" - Lessons from commodity checkoff programs. <i>Prof. Ron</i>	
Ward, University of Florida, USA	
Room change break for parallel sessions	
Room A	
A 1: Strategies and Performance (11:00-12:00)	Vik/Terlau
A forecast of internationalization strategies for the Spanish olive oil value	
chain. <i>Maria Bouhaddane, <u>Samir Mili</u>, Spain</i>	
Measuring money flows in the food supply chain – evidence from Finland.	
<u>Heini Lehtosalo</u> , Kyösti Arovuori, Finland	
The Impact of Trust, Information Sharing and Joint Supply Chain Planning on	
Chain Performance: Evidence from the Agricultural Sector in Northeast Brazil.	
Rodrigo de Geus Cervi, <u>Jacques Trienekens</u> , Geoffrey Hagelaar, The	
Netherlands	
Room B	
B 1: Sustainability Characteristics (11:00-12:00)	Engelseth/Stefani
Assessment of biodiversity in sustainability assessment – a novel approach to	
an elusive impact category. Markus Frank, Germany	
Price Premia for Sustainability Characteristics in Foods: How Measurement	
Matters. <u>Roland Herrmann</u> , Katharina Bissinger, Lea Krandick, Germany	
Assessing GHGs emissions along the Value Chain of Dairy Sector in Ireland: A	
Hybrid Input-Output Analysis. Aksana Chyzheuskaya, Stephen Hynes, <u>Cathal</u>	
O'Donoghue, Desmond Dolan, Eoin Grealis, William Finnegan, Annette Harte,	
Jamie Goggins, Mary Ryan, Ireland	

Room C	
C 1: Cases: Agribusiness Networks and Development (11:00-12:00)	Frohberg/Declerck
Agrokor case: The recent past and the uncertain future of the big agribusiness	Tronderg, Decretor
conglomerate in Croatia. <i>Mario Njavro, Josip Juračak, <u>Tajana Čop</u>, Croatia</i>	
An approximation to agribusiness development in the value chain of the	
bivalve mollusk "Anadara tuberculosa (Sowerby, 1833) (Arcidae)". <i>Eveligh</i>	
Prado-Carpio, Moisés Martínez-Soto, <u>Carlos Rodríguez-Monroy</u> , Anne Morris-	
Díaz, Ecuador, Venezuela, Spain	
Agribusiness networks in the vegetable and fruit processing industry in	
Poland. Joanna Wiśniewska-Paluszak, Grzegorz Paluszak, Poland	
Toland. <u>Journa Wishiewska Falaszak</u> , Grzegorz Falaszak, Folana	
12:15 Afternoon sightseeing tour (contact registration desk for registration)	
Tuesday Afternoon, February 06, 2018, 17:30-19:40	
Coffee (16:45-17:30)	
Room A	
A 2: Consumer Preferences and Initiatives (17:30-18:30)	Fearne/Cicia
Self-sufficiency in growing and consuming food: A challenge for the market?	
<u>Minna Mikkola</u> , Finland	
Probabilistic modelling of consumers' food item preferablity. Ante Ivancic,	
Argyris Kanellopoulosa, Jacqueline Bloemhof-Ruwaarda, Marianne Geleijnseb,	
The Netherlands	
Consumers' attitude formation and evolution towards 3D-printed food.	
Thomas A. Brunner, <u>Mathilde Delley</u> , Christoph Denkel, Switzerland	
A 3: "Value" of Quality and Sustainability (18:40-19:40)	Fearne/Griffith
Who is prepared to pay for sustainable fish? Evidence from a transnational	
consumer survey. <u>Katrin Zander</u> , Yvonne Feucht, Germany	
Quality cue or budget constraint? The role of price for purchase decisions	
towards organic wine investigated with real market data. <i>Isabel Schäufele</i> ,	
Ulrich Hamm, Germany	
The link between diet quality and health: An economic analysis based on the	
evidence from Kosovo. <i>Kushtrim Braha, Andrej Cupak, Jan Pokrivcak, <u>Artan</u></i>	
<u>Qineti</u> , Marian Rizov, Slovakia, Czech Republic, United Kingdom	
Room B	
B 2: Emerging Value Chains and LCA (17:30-18:30)	Molnar/De Steur
Where to implement local biotech innovations? A framework for multi-scale	
socio-economic and environmental impact assessment of Green Bio-	
Refineries. <u>Rong-Gang Cong</u> , Irena Stefaniak, Bjarne Madsen, Tommy	
Dalgaard, Jørgen Dejgård Jensen, Doan Nainggolan, Mette Termansen,	
Denmark	
A second generation of biorefineries leads to new emerging value chains: The	
case of lignocellulosic biomass. Lora Tsvetanova, Laura Carraresi, Stefanie	
Bröring, Germany	
Opportunities and limits in the application of the Life Cycle Assessment (LCA)	
method adopted to pulp demanded by the German paper production	
industry. Nicolas Fuchshofen, Johannes Klement, <u>Wiltrud Terlau</u> , Germany	

B3: Efficiency of Programs, Firms, and Industry (18:40-19:40)	Molnar/Ziggers
Dynamic Inefficiency of the EU Meat Processing Industry. Magdalena	
Kapelko, James Mutambo, <u>Alfons Oude Lansink</u> , Poland and Netherlands	
Determinants of Technical Efficiency of Dairy Processing Firms in Southern	
Brazil. <u>Caetano Luiz Beber</u> , Germany	
Application of system dynamic for determination of burden, costs and	
efficiency of prevention programs. <u>Anna Kiss</u> , Zoltán Lakner, Hungary	
Room C	
C 2: Geographical Indications (17:30-18:30)	Del Giudice/Huffaker
Are Geographical Indications (GIs) effective value-adding tools for traditional	
food? Insights from the new-born Japanese GIs system. <i>Junko Kimura</i> , <u>Edi</u>	
<u>Defrancesco</u> , Japan, Italy	
Geographical Indications: a first assessment of the impact on rural	
development in Italian NUTS3 regions. <i>Leonardo Cei, <u>Gianluca Stefani,</u> Edi</i>	
Defrancesco, Ginevra Virginia Lombardi, Italy	
Is Geographical Indication Acting on Rice Export Price? <u>Georges Giraud</u> , Julie	
Le Gallo, Hippolyte Boucher, France	
C 3: Open for Group Meetings (18:40-19:40)	
(contact registration for reservation)	
Tuesday Evening, February 06, 2018, from 20:00	
20:00 All: open get-together in local restaurants (room reserved nearby)	
20:00 Advisory Board Meeting, Sporthotel	
20:00 Individual group meetings	
Wednesday Morning, February 07, 2018, 08:30 – 12:00	
Room A	
Plenary P3: (08:30-09:30)	Banterle
Food waste and the sharing economy. <u>Timothy J. Richards</u> , Stephen F.	
Hamilton, USA	
How to go from urban farming to sustainable urban food systems? <u>Bodo</u>	
<u>Steiner</u> , Finland	
Coffee (09:30-09:55)	
Room A	
A 4: Coordination and Cooperation (09:55-10:55)	Oude-Lansink/Schulze- Ehlers
The governance of cooperative federations, a first insight. <u>Julien Cadot</u> ,	
Michael L. Cook, Philippe Jeanneaux, France	
Supply chain coordination and corporate social responsibility. A transaction	
cost perspective in the European food sector. Elena Claire Ricci, Luigi Orsi,	
Alessandro Banterle, <u>Stefanella Stranieri</u> , Italy	
Structures and actors of the organic food value chain for public catering: a	
case study of the Berlin-Brandenburg metropolitan region. <u>Charis Linda</u>	
Braun, Vera Bitsch, Anna Maria Häring, Meike Rombach, Germany	

A 5: Member Commitment and Relationships (11:00-12:00)	Oude-Lansink/Stranieri
Enhancing members' commitment to stakeholder platforms. <u>Andras Sebok</u> ,	Odde Ediloning Stramen
T.Kuti, Adrienn Hegyi, Hungary	
Member Commitment and Switching Decisions in Dairy Cooperatives – A	
Factorial Survey. <i>Tim Viergutz, Birgit Schulze-Ehlers, Germany, New Zealand</i>	
Suppy chain relationships – cases from psychotherapy. <u>Adrienn Molnár</u> , M.	
Szemerey, Xavier Gellynck, Hungary, Belgium	
Room B	Klumpp/Mikkola
B 4: Consumer Services and Expectations I (09:55-10:55)	кішпірр/ічіккоїа
Innovation in traditional food: an experiment on consumer expectations and	
preferences for 'ultrasound' extra-virgin olive oil. <u>Gianni Cicia</u> , V. Carfora, D.	
Carlucci, D. Caso, C. Cavallo, M. L. Clodoveo, Theresa Del Giudice, L. Roselli, B.R.	
Vecchio, De Gennaro, Italy	
Consumers' acceptance of gluten free products. Vilma Xhakollari, Maurizio	
Canavari, Italy	
Consumer choice with endogenous choice sets. Robert D. Weaver, Yen Lin,	
USA	
B 5: Consumer Services and Expectations II (11:00-12:00)	Klumpp/Del Giudice
Assessing the drivers of traditional and local products consumption in Europe.	
Are there any contradictions? Leonidas Kyrgiakos, Spyros Niavis, Marie Noelle	
Duquenne, <u>George Vlontzos</u> , Greece	
Consumer cohorts and the demand for meat and dairy products. Geir Wæhler	
<u>Gustavsen</u> , Kyrre Rickertsen, Norway	
Consumer preference for cisgenic food: a choice experiment analysis. Elisa De	
Marchi, Alessia Cavaliere, <u>Alessandro Banterle</u> , Italy	
Room C	
C 4: Innovations in Agriculture (09:55 - 10:55)	Berg/Theuvsen
Farmers' adoption of agricultural innovations: A systematic review on	
willingness to pay studies. Solomon Olum, Hans De Steur, Duncan Ongeng,	
Xavier Gellynck, Uganda, Belgium	
Saving the breeds: German Farmers' preferences for European Dairy breed	
conservation programs. Julia Anette Schreiner, Germany	
The Intrafirm Coordination in Highly Innovative SMEs: Evidences from the	
Brazilian Agri-food Sector. João Heitor de Avila Santos, Loïc Sauvée, Marcia	
Dutra de Barcellos, Brazil, France	
C 5: Developments and Innovation in Agriculture (11:00-12:00)	Berg/Malak-
	Rawlikowska
The transmission of price risk in the supply chain. Agnieszka Bezat-	
Jarzębowska, <u>Adam Waszkowski</u> , Włodzimierz Rembisz, Poland	
Innovation in primary agricultural production - findings from farms in Austria.	
Franz Sinabell, Fabian Unterlass, <u>Peter Walder</u> , Austria	
Agricultural Cooperatives, Contracts and Quality Provision. <i>Jianyu YU, Zohra</i>	
Bouamra, Olivier Bonroy, France and China	
1	
12:15 Afternoon sightseeing tour (contact registration desk for registration)	
12:15 Afternoon sightseeing tour (contact registration desk for registration)	

Wednesday Afternoon, Febr. 07, 2018, 17:30-19:40	
Coffee (16:45-17:30)	
Room A	
A 6: Attitudes towards Animal Welfare and Livestock (17:30-18:30)	Bourlakis/Jarzebowski
Citizens versus consumers in evaluating animal welfare: an empirical work in	
factors influencing the "attitude-behavior gap". J. Di Pasquale, Y. Vecchio, F.	
Adinolfi, Italy	
German pig farmers' attitudes towards farm animal welfare and their	
willingness to participate in animal welfare programs: an empirical study.	
Louisa Marie von Hardenberg, Ludwig Theuvsen, Heinke Heise, Germany	
Citizens' perception of different aspects regarding German livestock	
production. <u>Anja Rovers</u> , Inken Christoph-Schulz, Nanke Brümmer, Germany	
A 7: Value Chain Alternatives (18:40-19:40)	Bourlakis/Richards
Global value chains and middle-men. A comparative case-study of Norwegian	
agricultural export. <u>Jostein Vik</u> , Gunn-Turid Kvam, Norway	
Assessing the market potential of sustainable aquaculture production: A cross	
country comparison. <u>Stephen Hynes</u> , Suzanne van Osch, Ireland	
How Sustainable are Short Food Supply Chains? A quantitative assessment	
approach. <u>Agata Malak-Rawlikowska</u> , Edward Majewski, Poland	
Room B	
B 6: Communication and Virtualization (17:30-18:30)	O'Donoghue/Meixner
Virtualization: Different dynamic perspectives, usage and property rights and	
legal constraints. <u>Adrie J. M. Beulens</u> , The Netherlands	
Innovative Solution Approach for Controlling Access to Food Traceability Data	
in Open Supply Chains. <i>Ralph Tröger, Germany</i>	
Agri-food Enterprises and ICT Usage in Hungary. <u>Vivien Kerekes</u> , Noemi Vanyi,	
Janos Felföldi, Hungary	
B 7: Special Organized Session on AntiBiotics (18:40-20:00 or later)	Saatkamp
No use of AntiBiotics in livestock production: from production traits to	
consumer valuation (Introduction by Helmut Saatkamp)	
AntiMicrobial Use: Farmers perspective. <i>Jamal Roskam, The Netherlands</i>	
AntiMicrobials: Consumers' perspective. <i>Johannes Simons, Germany</i>	
(Im-)possibilities to reduce the use of AntiMicrobials: the viewpoint of	
slaughterhouse and retail. Derk Oorburg, Vion, Germany/The Netherlands	
Discussion (Johannes Simons) and Wrap-up/outlook (Monika Hartmann)	
Room C	
C 6: Innovation Support (17:30-18:30)	Sverdrup/Trienekens
Practical tools for the assessment for competence development needs of	
SMEs on food safety, quality, cost effectiveness. <u>Adrienn Hegyi</u> , Zs. Kertész,	
Andras Sebok, Á. Fricz Szegedyné, L. Szabados, Hungary	
From microalgae to fish feed - a novel ingredient for improved sustainability.	
Karen Hamann, Denmark	
Does networking help in food innovation performance? The case of Hungary.	
<u>József Tóth</u> , Jeremiás Máté Balogh, Áron Török, Hungary	

C 7: Transparency, Traceability, and Advice Response (18:40-19:40)	Hirsch/Mili
Business Case for Corporate Transparency? An Illustration for Agroholdings in	
Transition Economies. <i>Taras Gagalyuk, <u>Lioudmila Chatalova</u>, Germany</i>	
Traceability performance of peaches supply network. <i>Patrizia Busato, Remigio</i>	
Berruto, Alessandro Sopegno, Paolo Rota, Italy	
To separate the advice and sales of phytosanitary products: How may co-ops	
react? Francis Declerck, France	
Wednesday Evening, February 07, 2018, from 20:00	
Option 1 : Meeting of individual project groups	
Option 2: Private visits to Innsbruck (material provided by reception)	
Option 3: Open get-together	
Thursday Morning, February 08, 2018, 08:30 – 12:00	
Room A	
A 8: Social Innovation, Societal and Power Perspectives (08:30-09:30)	Sauvee/Engelseth
Societal perspectives on a bio-economy in Germany. <u>Corinna Hempel</u> , Sabine	, 0
Will, Germany	
Is Solidarity a key element for social innovation in food distribution systems	
through alternative food networks? <u>Laura Carlson</u> , Vera Bitsch, Germany	
The structure determines power imbalances: insights from systems thinking	
by means of the sugar beet case in Belgium. <u>Katharina Biely</u> , Steven Van	
Passel, Belgium	
Room B	
B 8: Urban Agri-Food (08:30-09:30)	Theuvsen/Steiner
An analytical approach to support urban agriculture policies development:	
case study of Barcelona. Cesare Zanasi, Gianluca Di Fiore, Italy	
Identification of Key Components for a new Urban Food Strategy – Results of	
a Delphi Study in Cologne, Germany. <i>Darya Hirsch, Zoe Heuschkel, Wiltrud</i>	
Terlau, Germany	
Sunflower oil: from commodity to functional food challenging new customers'	
needs and markets. <u>Franco Rosa</u> , F. Nassivera, Italy	
Room C	
C 8: Chain Organization and Management (08:30-09:30)	Sebök/Banterle
Using Distributed Ledger Technology to authenticate food supply chains. <u>P.J.</u>	
Godsiff, P.Andi Smart, K.V.Alves, R.J.Adams, UK	
Digitalization and Work Organization in New Urban Food Delivery Systems.	
Matthias Klumpp, C. Ruiner, Germany	
Supply chain management according to the concept of short supply chain.	
<u>Sebastian Jarzebowski</u> , Poland	
Coffee (09:30-09:55)	

Room A	
A9: Online Sales and Store Management (09:55-10:55)	Lombardi/Bitsch
Distribution models when buying grocery products online. Michael Bourlakis,	
Emel Aktas, Dimitris Zissis, UK	
A Messaging intervention for increasing purchase of an organic chewing gum	
package. Valentina Carfora, Daniela Caso, Gianni Cicia, Alessia Lombardi, <u>Tereso</u>	
<u>Del Giudice</u> , Italy	
Managing product availability in core stores: A case study of Lacka Foods and	
Tesco. <u>Konrad Maliszewski</u> , Andrew Fearne, UK	
Room B	
B 9: Sustainable Value Chains Europe/Australia (Organized Session)	Hartmann and
(09:55-10:55)	Griffith/None
Food Value Chain Coordination in Practice: European and Australian case	
studies of the creation of chain goods. Euan Fleming, Garry Griffith, Monika	
<u>Hartmann</u> , Johannes Simons, Australia, Germany	
Sustainable Food Value Chains in Europe and Australia: Securing Chain Goods	
and Preventing Chain Failures: Agricultural and food value chains as clubs.	
Garry Griffith, E. Fleming, S. Mounter, D. Baker, Australia	
Sustainable Food Value Chains in Europe and Australia: Securing Chain Goods	
and Preventing Chain Failures: Approaches to Meeting Consumer Animal	
Welfare Expectations: Germany and Australia. S. <u>Simons</u> , M. Hartmann, E.	
Morales, S. Mounter, S., Germany, Australia	
Room C	
C 9: System Views (09:55-10:55)	Beulens/Berg
System thinking in research projects - the case of VALUMICS. Anna Hulda	
Olafsdottir, Ingunn Gudbrandsdottir, Harald Ulrik Sverdrup, Gudrun	
Olafsdottir, Sigurdur G. Bogason, Iceland	
Empirical research in foreign cultures: The case of Japanese rice. Oliver	
<u>Meixner</u> , Magdalena Kubinger, Parissa Haghirian, Rainer Haas, Austria	
Continuous Handling of Uncertainty in Food Chains: Using the House of Risk	
Model in Ecosystems. <u>Per Engelseth</u> , Nyoman Pujawan, Mirwan Ushada,	
Norway, Indonesia	
Room change break for plenary session	
Room A	
Plenary P4 (11:00-11:45)	
European agricultural policy: a critical view (draft title). Prof. Stefan	Gellynck
Tangermann, Germany	
12:15: Ski Bus to Axamer Lizum ski region (contact registration)	

Thursday Afternoon, February 08, 2018, 17:30 – 19:40	
Coffee (16:45-17:30)	
Room A	
A 10: Modelling of Food System (17:30-18:30)	Giraud/Rodriguez- Monroy
Modelling of integrated supply-, value- and decision chains within food	
systems. Ingunn Gudbrandsdottir, Anna Hulda Olafsdottir, Harald Ulrik	
Sverdrup, Gudrun Olafsdottir, Sigurdur G. Bogason, <u>Gunnar Stefansson</u> , Iceland	
Inferring Food-Chain Dynamics from Observed Market Data. Ray Huffaker, USA	
Unravelling the complexity of new food product success: System dynamics	
modelling and simulation approach. <u>Andrijana Horvat</u> , Behzad Behdani,	
Vincenzo Fogliano, Pieternel A. Luning, The Netherlands	
Room B	
B 10 Regional Development (17:30-18:30)	Ziggers/Frohberg
Convergence of Hungarian LAU1 regions. Zoltán Bakucs, Hungary	
Understanding the Growth of Agroholdings: A Story of Resilience. <i>Taras</i>	
<u>Gagalyuk</u> , Vladislav Valentinov, Germany	
Land footprint, diet nexus and agriculture sustainability: the case study of	
Tuscany-Italy. <u>Ginevra Virginia Lombardi</u> , Stefano Benedettelli, Gianluca	
Stefani, Anna Acciaoli, Donato Romano, Silvia Parrini, Italy	
Room C	
C 10: Organized session: Overview innovation projects (17:30-18:30)	Berruto and Busato
Food4growth project: Communication Skills for food innovation	Trienekens
Foodlab project: European food innovation incubator	
KIC summer school: Entrepreneurship for food product innovation	
ESCAPE: Enhance Sales Capacities for Agrifood Products in Europe	
Room change break for plenary session	
Room A	
Plenary P5 (18:35 – 19:50)	Schiefer
18:35-19:05, Agribusiness challenges in South Africa, Prof. Johann Royen,	
President of IFAMA, South Africa	
19:05-19:50, 'Universal Basic Income', an Opportunity for Agri-Food ? Mag.	
Christian Tod, CEO of DADACORPS, Austria	
Thursday Evening, February 08, 2018, from 20:15/20:30	
Forum Dinner in Long	
Forum Dinner in Lans	

Friday Morning, February 09, 2018, 08:30 – 13:00 (latest)

Emerging developments with potential major sector impact (Climate, Data, Innovations)

Times are app	Times are <u>approximate</u> and depend on discussion interest	
08:30	Introduction into program and presenters (Prof. Schiefer)	
	Emerging developments with potential major sector impact (Chair: Prof. Huffaker)	
08:45	Mr. Martin Frick, Senior Director for Policy and Program Coordination, United Nations Climate Change Secretariat The climate change challenge (draft title) Short discussion	
09:15	Dr. Hendrik Hamann, Th. J. Watson Research Center, IBM, USA Digital Agriculture: Big Data and Artificial Intelligence (draft title) Short discussion	
09:45	Open: Joint discussion	
~10:00+	Coffee Break	
	Innovations and special initiatives (Chair: Prof. Schiefer)	
~10:30+	Dr. Ludger Breloh, <i>Director Strategy and Innovation, REWE retail group</i> Strategies and Innovations in the Agricultural Sector Short discussion	
~11:00+	Dr. Johannes Kotschi, CEO Open Source Seeds, Germany The open-source license- a legal approach to securing seed commons Short discussion	
~11:30+	Mr. Michael Gass, CEO Biowert Industrie GmbH, Germany, Switzerland Material and energy utilization of fibrous wet biomass in the Biowert Green Biorefinery: AgriCell and AgiPlast – new breed of materials from grassland Short discussion	
~12:00+	Open: Joint discussion	
12:15/12:45	Concluding session	
12:30/13:00	Farewell coffee	