



## PARALLEL PAPER SESSIONS PROGRAMME

20.9.	Room D226	Room D232	Room D238
8:30-10:30	Session 1	Session 2	Session 3
	Responsibility for self-sufficiency	Commodity markets	Local production and consumption
	<i>Josef Slaboch</i>	<i>Lenka Rumánková</i>	<i>Ladislav Pilař</i>
10:30-11:00	 Coffee break		
11:00-13:00	Session 4	Session 5	Session 6
	Food security and safety in global world	e-AGRI and monitoring	Foreign trade and food industry
	<i>Pavína Hálová</i>	<i>Miloš Ulman</i>	<i>Luboš Smutka</i>
13:00-14:00	 Lunch		

<b>Session 1</b>		<b>20. 9. 2018 / 8:30</b>	<b>Room: D226 / Moderator: Josef Slaboch</b>
<b>Responsibility for self-sufficiency</b>			
8:30	Smoluk-Sikorska, J., Łuczka, W. (PL)		The organic market in Poland – condition and determinants of development
8:40	Konat, G. (PL)		The occurrence of non-orthodox approaches in scientific research on taxation in agriculture with particular emphasis on income and environmental taxes
8:50	Sokil, O., Kozáková, J., Tarinová, P., Urbánová, M. (SK)		Understanding the concepts of Corporate Social Responsibility and Socially Responsible Marketing by companies in food market of Ukraine
9:00	Procházka, J., Cejpková, I., Smékalová, T. (CZ)		The situation of social farms in the Czech Republic
9:10	Navrátilová, M., Brož, D., Severová, L., Veselá, K., Beranová, M. (CZ)		Evaluation of the fair trade concept in the consciousness of generation Y in selected regions of the Czech Republic
9:20	Hönig, V., Linhart, Z., Procházka, P. (CZ)		Environmental aspects of mobility
9:30	Slaboch, J., Kotyza, P., Elisová, K. (CZ)		Self-sufficiency in selected agricultural commodities in central european countries
9:40	Hes, A., Regnerová, O. (CZ)		Responsible approach to buying food and wasting food
9:50	Zawadzka, D., Kurdys-Kujawska, A. (PL)		The credit position of farms and the continuity of production: the example of Poland
10:00	Kourimska, L., Svejtil, R., Popelarova, E., Adamkova, A., Kulma, M., Modrackova, N., Homolkova, D. (CZ)		Food safety of edible insects from a microbiological point of view
10:10	Svatošová, L., Köppelová, J., Brož, D. (CZ)		Trends in consumption of selected types of foodstuffs as related to nutrition recommendations and self-sufficiency

<b>Session 2</b>		<b>20. 9. 2018 / 8:30</b>	<b>Room: D232 / Moderator: Lenka Rumánková</b>
<b>Commodity markets</b>			
8:30	Rumánková, L. (CZ)		Global butter market and possibility of forecasting butter price
8:40	Foltýn, I., Šimpachová Pechrová, M., Zedníčková, I. (CZ)		Food security in crisis situations: focus on beef, pork and poultry meat
8:50	Utnik-Banaś, K. (PL)		Time series analysis of chicken meat price in European Union in years 2006-2017
9:00	Procházka, V., Svatoš, M. (CZ)		Milk economy and self-sufficiency
9:10	Malec, K., Gebelová, Z., Maitah, M. (CZ)		Volatility and liquidity of CME corn market
9:20	Strachotová, D., Kutnohorská, O., Sudžina, F. (CZ)		Analysis of bread consumption
9:30	Šimpach, O., Šimpachová Pechrová, M. (CZ)		Food availability and the development of the consumer prices of meat
9:40	Zemanová, P., Strachotová, D., Botek, M. (CZ)		Using forecasting methods for the bread consumption in the Czech Republic
9:50	Jerzak, M., Smiglak-Krajewska, M., Czerwinska-Kayzer, D., Florek, J. (PL)		The market for native protein crops as a factor in improving food security in Poland
10:00	Rashid, H. U., Khan, A., Hassan, G. (AE)		Isolated and combined effect of allelopathic plants water extracts for weed management in Maize

<b>Session 3</b>		<b>20. 9. 2018 / 8:30</b>	<b>Room: D238 / Moderator: Ladislav Pilař</b>
<b>Local production and consumption</b>			
8:30	Morekhanova, M., Vyalshina, A. (RU)	Quality of food consumption as a condition for ensuring food security at the household level	
8:40	Balcarová, T., Pilař, L., Poláková, J., Petkov, R. (CZ)	How local is local: Case study of Prague farmers market	
8:50	Margarisová, K., Vokáčová, L., Kuralová, K., Kvasničková Stanislavská, L. (PL)	Regional products: local concept and direct sales	
9:00	Rojík, S., Chalupová, M., Tučková, K., Kauerová, L., Prokop, M., Ruppřichová, T. (CZ)	Brand of quality and origin Regionální potravina Ústecký kraj by view of customers	
9:10	Grosová, S. (CZ)	Determinants influencing consumer behaviour in beer market using the theory of consumption values	
9:20	Wojciechowska-Solis, J. (PL)	Promotion of local products in regional development	
9:30	Pilař, L., Poláková, J., Rojík, S., Gresham, G. (CZ)	What does 'Safe Food' mean for young customers?	
9:40	Beranová, M., Navrátilová, M., Margarisová, K. (CZ)	Consumers' perceptions of food quality and labelling in the Czech Republic	
9:50	Rojík, S., Pilař, L., Chalupová, M., Kleber, D., Prokop, M. (CZ)	Quality and Regional Brand Gutes vom Bauernhof in Austria: Customer's recognition	
10:00	Szafrańska, M. (PL)	Attitudes of food consumers towards farm animal welfare on the example of the Małopolskie Province	
10:10	Procházková, R., Prášilová, M., Hloušková, Z. (CZ)	Traditional Czech food on the decline	

<b>Session 4</b>		<b>20. 9. 2018 / 11:00</b>	<b>Room: D226 / Moderator: Pavlína Hálová</b>
<b>Food security and safety in global world</b>			
11:00	Sahatqija, J., Maitah, M. (CZ)	Assessing food safety standards compliance: a case study of Kosovo	
11:10	Milovanovic, V., Smutka, L. (CZ)	Ageing and food security in rural India	
11:20	Soliwoda, M. (PL)	Capital structure of farms vs. public policies. A systematic review	
11:30	Pawlak, K., Jabkowski, D. (PL)	Possible impact of Turkey's accession to the EU on food self-sufficiency	
11:40	Urbánová, M., Dobošová, L., Kozáková, J., Ďurišová, E., Čeryová, D. (SK)	Physical and economic size of farms in the EU-28 – focus on Slovakia	
11:50	Kontsevaya, S., Zaruk, N., Galkin, M., Telegina, G., Mironseva, A., Makunina, I. (RU)	Analysis of agricultural insurance market with regard to state support in Russia	
12:00	Curtiss, J., Gagalyuk, T., Epshtein, D., Unay-Gailhard, I. (CZ)	Russian farm economic resilience in the context of structural adjustments: The case of the Northwest region and the 2008 economic crisis	
12:10	Kołodziejczak, M. (PL)	Food self-sufficiency in EU countries: an attempted projection to 2080	
12:20	Kobzev Kotásková, S., Kopřiva, R., Říha, R., Brož, D. (CZ)	Factors affecting consumer's final decision when buying foods in the Czech Republic	
12:30	Kotyza, P., Hornowski, A. (CZ)	Performance of producer groups in Polish regions	
12:40	Gebeltoř, Z., Malec, K. (CZ)	Analysis of selected factors affecting official land prices in Czech agriculture (2009 – 2018)	

<b>Session 5</b>		<b>20.9.2018 / 11:00</b>	<b>Room: D232 / Moderator: Miloš Ulman</b>
<b>e-AGRI and monitoring</b>			
11:00	Benda, P., Novák, J. Š., Jungwirth, M. (CZ)	User-centered design of Včelstva online web application	
11:10	Eichler, M., Šálková, D., Brož, D., Hes, A. (CZ)	Consumer preferences in buying food online	
11:20	Hennyeyová, K., Polakovič, P., Šílerová, E., Hallová, M., Vaněk, J. (CZ)	Managerial ICT education, innovation objectives and barriers to education of agricultural enterprises managers	
11:30	Šánová, P., Kvasnička, R., Kvasničková-Stanislavská, L., Laputková, A. (CZ)	Evaluation of aspects that influence system effectiveness to ensure food safety in food operations using MaxAgr software	
11:40	Vokoun, T., Vaněk, J., Stočes, M., Masner, J. (CZ)	IoT technologies compatibility and in-house solutions	
11:50	Pavlík, J., Benda, P., Šílerová, E., Jungwirth, M. (CZ)	Scalability of GIS applications with regards to IoT	
12:00	Stočes, M., Masner, J., Kánská, E., Jarolímek, J. (CZ)	Processing of Big Data in Internet of Things and precision agriculture	
12:10	Kánská, E., Jarolímek, J., Očenášek, V. (CZ)	Permanent and globally unique identification of copyright entities	
12:20	Šímek, P., Rajtr, J., Vasilenko, A., Vokoun, T. (CZ)	Analysis of Earth remote sensing data sets and their usability in the agricultural sector	
12:30	Macák, T., Hron, J., Pánek, P. (CZ)	Critical control points design for monitoring HACCP requirements	

<b>Session 6</b>		<b>20.9.2018 / 11:00</b>	<b>Room: D238 / Moderator: Luboš Smutka</b>
<b>Foreign trade and food industry</b>			
11:00	Roman, M., Roman, M. (PL)	The similarity of the structure of foreign trade in dairy products in the European Union	
11:10	Ortikov, A., Vacek, T. (CZ)	Comparative advantage: products mapping of Uzbekistan's agricultural exports	
11:20	Steinger, M., Smutka, L., Maitah, M. (CZ)	Basic characteristics of the Czech agrarian foreign trade development: comparative advantage issues	
11:30	Yurik, S., Pushkin, N. (CZ)	Czech goods in the Russian agricultural and food market: additional analysis capabilities using foreign trade indices	
11:40	Mach, J., Hálová, P. (CZ)	Analysis of relation between self-sufficiency and foreign trade of Czech dairy market	
11:50	Pawlak, K. (PL)	Agricultural productivity, trade and food self-sufficiency: evidence from Poland, the EU and the US	
12:00	Pawlak, K., Krysztofiak, J. (PL)	Food losses and food waste throughout the supply chain: estimates across the regions	
12:10	Szczepanek, M., Prus, P., Knapowski, T. (PL)	The Assessment of market demand for products obtained from primary wheat forms with increased nutritional value	
12:20	Kołodziejczak, W. (PL)	Reduction of employment as the way to balance production processes in the Polish agriculture	
12:30	Mareš, D., Procházková, R. (CZ)	Employees' prospects in selected sectors of the CR food industry	
12:40	Venclová, K., Kříž, J., Jindrová, A. (CZ)	The role of skills development in supporting enterprise performance in the field of agriculture	