### Master's Theses Defence - Study Program: International Development and Agricultural Economics

Date		08 09. 06. 2017
Room		R110
Chairman		Dr. Ann Waters Bayer
Vice-c	hairman	,
Memb	ers	Dr. Ing. Miroslava Bavorová
		Ing. Jiří Hejkrlík, Ph.D.
		Ing. Petra Chaloupková, Ph.D.
		doc. Dr. RNDr. Tomáš Ratinger
		Mgr. Miroslav Syrovátka, Ph.D.
		Ing. Vladimír Verner, Ph.D.
Secret	ary	Ing. Barbora Kulíková, Ing. Tereza Pilařová
Date	8.6.2017	
<b>.</b>	Manage	DT TW.
Time	Name	DT Title
9:00	Ahado Samuel, B.Sc.	Assessment of competitiveness of local rice production and its contribution to food security in Ghana
9:45	Acheampong Edwin Boateng, B.Sc.	The impact of gender inequality on information exchange: a case study of East Akim district in the Eastern region of Ghana
10:30	Amoako Agyemang Sylvester, BA	Impact of microcredit on small and medium scale agricultural enterprises: Evidence of poultry farming in the Dormaa Municipality, Ghana
10.00	Arogundade Adediran Temitayo, B.Ed.	Challenges of International Financial Sources supports
11:15	B.Sc.	to microfinance in Nigeria
12:45	Eiflerová Anna, Bc.	Global perspective of higher education students: Case study of Thailand and the Czech Republic
13:30	Enkhtur Anudari	Impact of cooperatives on the small scale vegetable farmers in Central region of Mongolia
14:15	Jirsáková Barbora, Bc.	Herbal dietary supplements use by Czech adults: Exotic versus local herb species
Date	9.6.2017	
Time	Name	DT Title
		Ecosystem services perception by farmes in lowland rice farming system in Battambang province, northwest
9:00	Phoeurk Raksmey, B.Sc.	of Cambodia Assessment of Post-Harvest Management System of
9:45	Sangodare Korede Olamide, B.Ed.	Cassava Production in Ogun State, Nigeria.
10:30	Torres Rosales Ayleen Eugenia, Bc.	Farming systems in a changing environment: Dynamics of homegarden agro-biodiversity and fuction in southern Honduras
11:15	Zajacová Barbora, Bc.	Rural Supply Chain in the Urbanizing Country: the case of Kwahu, Ghana
12:45	Khiev Touch, B.Sc.	MFI and Rural Development: Analysis of micro-credit on agricultural production in Cambodia

1	13:30	Kodzitsey Carruthers Kofi, B.Sc.	Job Opportunities in the Coastal regions of Ghana( the case of Western region of Ghana)
	14:15	Moravcová Alžběta, Bc.	Co-operatives and Women's Empowerment - Twenty Years after the Beijing Conference - case study in Imereti Region, Georgia

Master's Theses Defence - Study Program: Sustainable Rural Development in the Tropics and Subtropics

Date		06 07. 06. 2017
Room		T137
Chairman		Dr. Christian Huelsebush
Vice-c	hairman	
Memb	ers	doc. Ing. Jan Banout, Ph.D.
		Ing. Petr Ehl, PhD.
		Ing. Tatiana Ivanova, Ph.D.
		doc. Ing. Lukáš Kalous, Ph.D.
		doc. Ing. Pavel Klouček, Ph.D.
		Ing. Klára Urbanová, Ph.D.
		Ing. Vladimír Verner, Ph.D.
Secret	tary	Ing. Michel Kolaříková
Date	6.6.2017	
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	the state of the s	
Time	Name	DT Title
Time	Name	DT Title
<b>Time</b> 9:00		
	Name Litia Lutangu Andrew, B.Sc.	A contribution of the maize production to the food security of Zambia
		A contribution of the maize production to the food security of Zambia
	Litia Lutangu Andrew, B.Sc.	
9:00	Litia Lutangu Andrew, B.Sc. Fonseca Cruz Cesar	A contribution of the maize production to the food security of Zambia  Influence of drying on final content of capsaicinoids in selected
9:00	Litia Lutangu Andrew, B.Sc. Fonseca Cruz Cesar Orlando, B.Sc.	A contribution of the maize production to the food security of Zambia  Influence of drying on final content of capsaicinoids in selected varieties of chili peppers  Optimized treatment for the phytostabilization of an acid contaminated
9:00	Litia Lutangu Andrew, B.Sc. Fonseca Cruz Cesar Orlando, B.Sc.	A contribution of the maize production to the food security of Zambia  Influence of drying on final content of capsaicinoids in selected varieties of chili peppers
9:00 9:45	Litia Lutangu Andrew, B.Sc. Fonseca Cruz Cesar Orlando, B.Sc.	A contribution of the maize production to the food security of Zambia  Influence of drying on final content of capsaicinoids in selected varieties of chili peppers  Optimized treatment for the phytostabilization of an acid contaminated
9:00 9:45 10:30	Litia Lutangu Andrew, B.Sc.  Fonseca Cruz Cesar Orlando, B.Sc.  Galán Robles Juan Carlos	A contribution of the maize production to the food security of Zambia  Influence of drying on final content of capsaicinoids in selected varieties of chili peppers  Optimized treatment for the phytostabilization of an acid contaminated soil in La Union-Cartagena (Spain)  Potential of the Czech tea market to contribute to sustainable tea
9:00 9:45 10:30	Litia Lutangu Andrew, B.Sc. Fonseca Cruz Cesar Orlando, B.Sc.	A contribution of the maize production to the food security of Zambia  Influence of drying on final content of capsaicinoids in selected varieties of chili peppers  Optimized treatment for the phytostabilization of an acid contaminated soil in La Union-Cartagena (Spain)
9:00 9:45 10:30 11:15	Litia Lutangu Andrew, B.Sc.  Fonseca Cruz Cesar Orlando, B.Sc.  Galán Robles Juan Carlos  Heller Tomáš, Bc.	A contribution of the maize production to the food security of Zambia  Influence of drying on final content of capsaicinoids in selected varieties of chili peppers  Optimized treatment for the phytostabilization of an acid contaminated soil in La Union-Cartagena (Spain)  Potential of the Czech tea market to contribute to sustainable tea production in producing developing countries
9:00 9:45 10:30	Litia Lutangu Andrew, B.Sc.  Fonseca Cruz Cesar Orlando, B.Sc.  Galán Robles Juan Carlos	A contribution of the maize production to the food security of Zambia  Influence of drying on final content of capsaicinoids in selected varieties of chili peppers  Optimized treatment for the phytostabilization of an acid contaminated soil in La Union-Cartagena (Spain)  Potential of the Czech tea market to contribute to sustainable tea
9:00 9:45 10:30 11:15 12:45	Litia Lutangu Andrew, B.Sc.  Fonseca Cruz Cesar Orlando, B.Sc.  Galán Robles Juan Carlos  Heller Tomáš, Bc.	A contribution of the maize production to the food security of Zambia  Influence of drying on final content of capsaicinoids in selected varieties of chili peppers  Optimized treatment for the phytostabilization of an acid contaminated soil in La Union-Cartagena (Spain)  Potential of the Czech tea market to contribute to sustainable tea production in producing developing countries

Date	7.6.2017	
Time	Name	DT Title
9:00	Seidlová Barbora, Bc.	Evaluation of mixed organic fertilizers based on solid digestate
9:45	Staš Jan, Bc.	Using a solar drier for preparation of traditional Vietnamese beef jerky
10:30	Volejníková Barbora, Bc.	Improvement in tyre soil compaction rating for global agricultural systems
11:15	, , , , , , , , , , , , , , , , , , ,	Use of spruce cones for energy purposes
12:45	Novotný Radek, Bc.	Analysis of briquettes' production process from different biomass materials

Influence of glazing of direct solar drier on final product quality

14:15 Marek Vojtěch, Bc.

	Assessment of Miscanthus cultivation for solid biofuels (briquettes)
13:30 Podzimková Lucie, Bc.	production

### Master's Theses Defence - Study Program: Wildlife Management in Tropics and Subtropics

Date	05. 06. 2017 a 8. 6. 2017	
Room	T137	
Chairman	Christian Hülsebusch, Dr.	
Vice-chairman		
Members	Ing. Karolína Brandlová, Ph.D.	
	doc. Francisco Ceacero Herrador, Ph.D.	
	Mgr. Barbora Černá Bolfíková, Ph.D.	
	Ing. Tamara Fedorova, Ph.D.	
	Ing. Markéta Gloneková, Ph.D.	
	prof. RNDr. Pavla Hejcmanová, Ph.D.	
	Ing. Radim Kotrba, Ph.D.	
	prof. MVDr. Daniela Lukešová, CSc.	
	Ing. Magdalena Miřejovská, Ph.D.	
	prof. Dr. Ing. Mohamed Momany	
Secretary	Ing. Lucie Stoklasová	
Date 5.6.2017		

Date	3.0.2017	
Time	Name	DT Title
9:00	Caska Tomáš, Bc.	Monitoring of the patogen Batrachochytrium salamandrivorans within populations of fire salamander Salamandra salamandra in Posázaví region
9:45	Hrabalová Hana, Bc.	Wildlife species diversity on prehistoric rock paintings in Africa
10:30	Neštický Viktor, Bc.	Calf sex ratio of captive eland populations
11:15	Soukup Patrik, Bc.	Symbiotic microorganisms of Nasutitermes octopilis (Blattodea: Termitoidae: Nasutitermitinae)
12:45	Švejcarová Markéta, Bc.	Home range and habitat use of Eastern Derby eland (Taurotragus derbianus gigas) in Chinko Project area, Central African Republic
13:30	Tamchynová Alexandra, Bc.	Reproductive Behaviour of Eland (Taurotragus oryx)
14:15	Ťuláková Anežka, Bc.	Ichthyofauna of the Brdy Protected Landscape Area in Central Bohemia

Date	8.6.2017	
Time	Name	DT Title
9:00	Hondlíková Dominika, Bc.	Effect of social isolation on aggressive behaviour of fish
		Effects of magnetic field and solar radiation on body axis alignment in
9:45	Sedláček Radim, Bc.	water buffalo
		Diurnal and seasonal rhythms of red deer in the Bohemian Switzerland
10:30	Zoubek Pavel, Bc.	national park, Czech Republic
11:15	Süsserová Nikola	Do friends allonurse more often?

### Master's Theses Defence - Study Program: Animal and Food Sciences in Tropics and Subtropics

Date	Date 05. 06. 2017 a 8. 6. 2017	
Room		T137
Chairn	nan	Christian Hülsebusch, Dr.
Vice-c	hairman	
Memb	ers	Ing. Karolína Brandlová, Ph.D.
		doc. Francisco Ceacero Herrador, Ph.D.
		Mgr. Barbora Černá Bolfíková, Ph.D.
		Ing. Tamara Fedorova, Ph.D.
		Ing. Markéta Gloneková, Ph.D.
		prof. RNDr. Pavla Hejcmanová, Ph.D.
		Ing. Radim Kotrba, Ph.D.
		prof. MVDr. Daniela Lukešová, CSc.
		Ing. Magdalena Miřejovská, Ph.D.
prof. Dr. Ing. Mohamed Momany		prof. Dr. Ing. Mohamed Momany
Secret	tary	Ing. Lucie Stoklasová
Date	5.6.2017	
Time	Name	DT Title
15:45	Azimov Shavkat, B.Sc.	The Survey of Zoonotic Aspects of Some Parasitic Diseases in the Czech Republic

Date	8.6.2017	
Time	Name	DT Title
12:00	Francová Karolína, Bc.	Social behaviour of captive American bison
		The influence of Lysine and Methionine on fattening parameters and
12:45	Clar Mechie Ann, Lic., BSc	blood protein metabolites of fallow deer (Dama dama)
13:30	Eath Many, B.Sc.	Monitoring of volatile substances in the meat
14:15	Přibyl Ondřej, Bc.	Market survey of Garcinia kola (Bitter kola) in Yaoundé city, Cameroon
		Screening of PAHs concentrations in traditionally smoked fish products
15:00	Slámová Tereza, Bc.	from Cambodian rural areas
15:45	Šustrová Andrea, Bc.	Inter-individual distances and interactions among captive giraffes

# Master's Theses Defence - Study Program: Tropical Crop Management and Ecology

Date		06 07. 06. 2017
Room		R110
Chairn	nan	Wouter Vanhove, Ph.D.
Vice-c	hairman	
Memb	ers	doc. Ing. František Hnilička, Ph.D.
		prof. Ing. Ladislav Kokoška, Ph.D.
		Ing. Olga Leuner, Ph.D.
		doc. Ing. Bohdan Lojka, Ph.D.
		Mgr. Petr Maršík, Ph.D.
		doc. RNDr. Irena Valterová, CSc.
		Ing. Iva Viehmannová, Ph.D.
Secret	ary	Ing. Marie Kalousová
Date	6.6.2017	
Time	Name	DT Title
9:00	Carias Maynor, B.Sc.	The Socio-Cultural Importance of Mangrove forest and Implications for Multi-Use Management in Sheran Sandy Bay Sirpi Community in Nicaragua
9:45	Dvořáková Andrea, Bc.	In vitro Induced Mitotic Polyploidy in Anemone sylvestris L.
10:30	Hamříková Martina, Bc.	The use of medicinal plants in the treatment of selected lifestyle diseases in the population of Santa Marta, Colombia
11:15	Chinchay Chumbe Lizeth Johana, B.Sc.	Determination of in vitro antimicrobial activity of Peruvian medicinal plants
12:45	Maňourová Anna, Bc.	Diversity and nutritional characteristics of Garcinia kola in South-West and Central Cameroon

Date	7.6.2017	
Time	Name	DT Title
10:30	Ulvrová Tereza, Bc.	In vitro propagation of Disanthus cercidifolius and assessment of genetic fidelity of regenerants
11:15	Zídek Matěj, Bc.	Impact of Cacao Agroforests on Termite Diversity in Peruvian Amazon
12:45	Obeng Buaben Kingsley, B.Sc.	Fermented plant foods and their importance in food security in northern Ghana
13:30	Samper Salvador Alejandro, B.Sc.	Chlorophyll Content in Yacon (Smallanthus sonchifolius) Landraces and Its Relationships with Plant Characteristics

## Master's Theses Defence - Study Program: Tropical Forestry and Agroforestry

Date		07. 06. 2017
Room		R110
Chairman		Wouter Vanhove, Ph.D.
Vice-chairman		
Members		doc. Ing. František Hnilička, Ph.D.
		prof. Ing. Ladislav Kokoška, Ph.D.
		doc. Ing. Bohdan Lojka, Ph.D.
		Mgr. Petr Maršík, Ph.D.
		prof. Ing. Vilém Podrázský, CSc.
		doc. RNDr. Irena Valterová, CSc.
Secretary		Ing. Marie Kalousová
Date	7.6.2017	
Time	Name	DT Title
	Slavíčková Pavla,	
9:00	Bc.	Impact of agroforestry systems on bird diversity in Peruvian Amazon