

**Fakultätsöffentliche Präsentationen an der Fakultät für Lebenswissenschaften**

Termin: 16. Dezember 2016, 10.00-18.30 Uhr

Ort: Seminarraum 2D 404, 1090 Wien, Althanstraße 14, UZA II

Präsentation (Uhrzeit)	DoktorandIn	Arbeitstitel	BetreuerIn	Dissertationsgebiet
10:00	Christine FAHRNGRUBER	Emotional Hunger – Psychophysical Interactions of Emotional Biom+C5:C17arkers and Ghrelin	Jürgen KÖNIG	Ernährungswissenschaften
10:30	Bernhard BRAUNER	Herstellung, Charakterisierung und Modifikation von „smarten“ Polymeren für bioadhäsive Drug-Delivery Systeme	Michael WIRTH, Franz GABOR	Pharmazie
11:00	Verena HIEBL	Natural products and their effects on nuclear receptors influencing cholesterol homeostasis	Verena DIRSCH	Pharmazie
11:30	Barbara ZARTL	Functional properties of prebiotics and metabolites of probiotics	Helmut VIERNSTEIN	Pharmazie
12:00	Adryan FRISTIOHADY	Curcumin Inhibiting Triple Negative Breast Cancer Cell Intravasation Through The Lymphendothelium; Special Emphasis on Regulation of NF-kB and SOX18	Walter JÄGER, Georg KRUPITZA	Pharmazie
12:30	Qurrat ul ain JAMIL	The natural compound curcumin: impact of uptake and metabolism on in vitro activity	Walter JÄGER	Pharmazie
13:00	Stefan POSCHNER	The impact of phytoestrogens on endogenous steroid hormone metabolism: a targeted metabolomics approach	Walter JÄGER	Pharmazie
13:30	Pause			
13:45	Judith PROMMER	Grasslands in a changing world: Soil microbial carbon and nutrient dynamics under global change	Andreas RICHTER	Biologie
14:15	Qing ZHENG	Controls on Microbial Carbon Use Efficiency (CUE) in Soils	Andreas RICHTER, Wolfgang WANEK	Biologie
14:45	Lisa NOLL	Environmental Controls of Microbial Organic Nitrogen cycling in soils	Wolfgang WANEK	Biologie
15:15	Patrick HYDEN	Next-generation bioinformatics for genome-based diagnostics (gen2diag)	Thomas RATTEI	Biologie
15:45	Markus ZOJER	Genotyping and functional analysis of (co)evolving symbionts	Thomas RATTEI	Biologie
16:15	Pause			
16:30	Katharina WECHSELBERGER	Analysis of the main factors influencing the behavior of wireworms (Coleoptera: Elateridae) as a basis for the optimization of available crop protection measures on arable land.	Harald KRENN, Gerhard BEDLAN	Biologie
17:00	Julia STEGER	Evolution and development of metazoan cell type diversity: Insights from the sea anemone <i>Nematostella vectensis</i>	Ulrich TECHNAU	Biologie
17:30	Willy DE MATTIA	Insights from Anatomical revision of Aloiinae (Gastropoda: Pulmonata: Clausiliidae): Testing genital characters in clausiliid systematics the sea anemone <i>Nematostella vectensis</i>	Elisabeth HARING, Gerhard STEINER	Biologie
18:00	Huiying SHANG	Genomics of the speciation continuum in Eurasian <i>Populus</i> species	Christian LEXER	Biologie
18:30	Ende			