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## Program

Wednesday, June 14, 2017

### Food and Agriculture Biotechnology

Venue: National Technical Library, Hall 02

Chairpersons: **Pavel Dostálek** *Department of Biotechnology, UCT Prague, Czech Republic*,  
**Brian Duffy** *Institute of Chemistry and Biotechnology, ZHAW, Switzerland*, **Lars Fieseler**  
*Institute of Chemistry and Biotechnology, ZHAW, Switzerland*

- 10:30** Enhancing brewing yeast performance (Invited lecture)  
**Pavel Dostálek** *Department of Biotechnology, UCT Prague, Czech Republic*
- 10:55** Microbial innovation for microbreweries (Invited lecture)  
**Marilena Budroni** *Department of Agricultural Sciences, University of Sassari, Sassari, Italy*
- 11:20** Moderate Electric Fields application as a biotechnological tool in food processing (Invited lecture)  
**Antonio Vicente** *University of Minho, Braga, Portugal*
- 11:45** Yeast for production of alcohol free beer (Invited lecture)  
**Daniela Šmogrovičová** *Department of Biochemical Technology, Slovak University of Technology in Bratislava, Slovakia*
- 12:10** Probiotic effect of microorganisms (Invited lecture)  
**Šárka Horáčková** *Department of Dairy, Fat and Cosmetics, UCT Prague, Czech Republic*
- 12:30-13:30** Lunch
- 13:30** Chitinases from metagenome as pest biocontrol agents (Invited lecture)  
**Francesca Berini** *University of Insubria, Italy*
- 13:55** Recent researches of *Monascus* spp. and their metabolites in China (Invited lecture)  
**Fusheng Chen** *Huazhong Agricultural University, Wuhan, China*
- 14:20** Effect of various factors on the buffering capacity of wort (Invited lecture)  
**Gabriella Kun-Farkas** *Szent István University, Hungary*
- 14:45** Development of a fed-batch system for the fermentation of grape must with high sugar content  
**Matthias Kowalczyk** *Institute for Viticulture and Oenology, Germany*