Speakers:

Kristel Sniegowski



Kristel Sniegowski graduated at the Faculty of Bioscience Engineering KU Leuven and obtained her PhD degree in 2010 in the field of environmental microbiology. She lectures at the Faculty of Engineering Technology KU Leuven at the campus in Diepenbeek, Belgium and is a guest professor at the University of Hasselt. She coaches students in industrial research projects regarding microbiology, molecular biology and/or food technology.

iiw.kuleuven.be/diepenbeek

Julia Weiss



Julia Weiss is associate professor and researcher at the School of Agricultural Engineering and Institute for Plant Biotechnology of the Universidad Politécnica de Cartagena, Spain. She studied Agricultural Engineering at Bonn University, Germany and obtained her PhD from Ben-Gurion University, Israel. Research fields include: genetic programs under circadian regulation of plant organ development with emphasis on volatile production,

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Marcos Egea Gutiérrez-Cortines



Marcos Egea Gutiérrez-Cortines is full professor and researcher at the School of Agricultural Engineering and Institute for Plant Biotechnology of the Universidad Politécnica de Cartagena, Spain. He obtained a degree in Biology from University of Murcia, Spain and a PhD Ben-Gurion University, Israel. He is the director of the Institute for Plant Biotechnology (IBV-UPCT). Research fields include: plant biotechnology, flower development,

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Thomas Dobbeleers



Thomas Dobbeleers obtained his PhD in 2018 and is now lecturer and post-doctoral researcher at the University of Antwerp, Faculty of Applied Engineering. His research field include: Microbial ecology of innovative activated sludge systems such as Aerated Granular Sludge (AGS) and nutrient removal (N, P) technologies.

Lennert Dockx



Lennert Dockx graduated in 2017 as a Master of Science in Industrial Engineering (Biochemistry) at the University of Antwerp. Right afterwards he started with a PhD. His research is focussing on the microbial enrichments and nitrous oxide formation in aerobic granular sludge linked to the application of different carbon sources. #BioWAVE... Because there is no planet B! https://www.uantwerpen.be/nl/personeel/lennert-dockx/

Iris Cornet



Iris Cornet is professor at the faculty of Applied engineering at the University of Antwerp in Belgium. She leads the research in industrial biotechnology in the research group BioWAVE. In this research, wild type but also genetically modified microorganisms are used for the production of chemicals from waste streams.



Željko Simić

Željko Simić is lecturer and researcher at the Merseburg University of Applied Sciences, Germany. He studied biochemistry at the University of Belgrade and obtained his PhD at the Martin Luther University of Halle-Wittenberg in Halle (Saale), Germany. His research interest includes molecular biotechnology and protein engineering. www.hs-merseburg.de