

WORKSHOP

Recent advances in bioprocessing



24 & 25 May 2022, Department of Chemistry, Multimedia Room

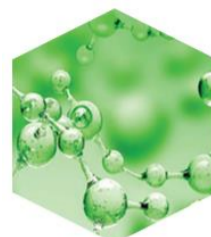
Join Zoom Meeting Register now <https://upatras-gr.zoom.us/meeting/register/tJAvfu2tpzwwGtbLSRhqKloFUa3BDRjgHgm1> - to secure your participation.

Tuesday 24th May

12:00-12:45

Prof. Ibrahim Banat

School of Biomedical Sciences, Faculty of Life and Health Sciences, University of Ulster, Coleraine, Northern Ireland, UK

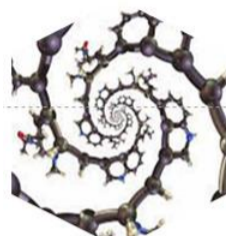


“Prospects of Production and Application of Biosurfactants in Food Industry”

12:45-13:30

Prof. Konstantinos Biliaderis

Department of Food Science & Technology, Faculty of Agriculture, Forestry and Natural Environment, Aristotle University of Thessaloniki, Greece



“Biopolymer-based Materials in delivering Functionalities to Enhance Quality, Shelf life and Nutritional Value of Foods”

13:30-14:00



Coffee Break

14:00-14:45

Prof. Guillermo Castro

*Senior visiting Professor, Nanomedicine Nucleus, UFABC, SP, Brazil
Max Planck Lab. - CEI, Univ Nac de Rosario, Argentina
Senior Researcher, CONICET, Argentina*



“Microbial Pigments: Violacein and Prodigiosin from Bacteria to Industrial Applications”

14:45-15:00



Questions

Wednesday 25th May

12:00-12:45

Prof. Ashok Pandey

*Distinguished Scientist, CSIR-Indian Institute,, Lucknow, India
Honorary Executive Director, Centre for Energy & Environmental Sustainability- India*



“Food Waste Biorefinery”

12:45-13:30

Prof. Manolis Papamichail

Department of Chemistry, Sector of Organic Chemistry & Biochemistry, University of Ioannina, Greece



“Recent Developments in Enzyme Biotechnology for Food”

13:30-14:00



Coffee Break

14:00-14:45

Prof. Poonam Singh Nigam

Senior Lecturer, School of Biomedical Sciences, Faculty of Life and Health Sciences, University of Ulster, Coleraine, Northern Ireland, UK



“Use of Cellulosic Materials from Agricultural Residues for Antibacterial Food Packaging”

14:45-15:00



Questions