

Programme TISS2

Mercredi 14 juin 2023	Mercredi 14 juin 2023	Jeudi 15 juin 2023	Jeudi 15 juin 2023	Vendredi 16 juin 2023	Vendredi 16 juin 2023
Chaire UNESCO	Chaire UNESCO - Eco-extraction	TISS2	TISS2	TISS2	Domaine du Crestet - Expédition botanique et faunistique
08:30-9:15	Enregistrement des participants Café d'accueil	08:30-09:00	Enregistrement des participants Café d'accueil	09:00-09:20	Enregistrement des participants Inscription aux groupes de visites obligatoires
09:15-09:30	Mot de bienvenue - Ouverture de la 1ère journée Chaire UNESCO	09:00-09:10	Mot de bienvenue - Ouverture officielle	09:30-10:30	Direction Le Crestet
09:30-10:15	Giancarlo CRAVOTTO (Turin University, Italy) New paradigm in industrial green extraction and processing	09:10-09:50	Federico MORELLI (Czech University of Life Sciences Prague, IAGCA) How are bird communities responding to the urbanization process?	09:40-09:50 09:50-10:00	
10:15-11:00	Grégory CHATEL (EDYTEM, Université Savoie Mont Blanc/CNRS, Chambéry) Circular economy and territorial issues: what innovations can green chemistry bring to the production of molecules of interest?	9:50-10:05 10:05-10:20	Anne-Laure COIGNARD-PLANCO (EMMAH, INRAE) Abandonment of grass-based irrigation: how to mitigate the impact on biodiversity and water cycle Lindsay MAS (IMBE, Avignon Univ.) Metabolomics as a powerful tool to decipher the chemodiversity of yellow dyeing plants used in cultural heritage	10:00-10:20 10:20-10:40	
11:00-11:15	Pause	10:20-10:50 10:50-11:00	Flash présentation de poster Pause	10:40-11:00	
11:15-12h	Ameenah FAQIM-GURIB (GCSK, CSK, Ph.D, Dsc Professor, Biodiversity scientist, Entrepreneur, Author, 6th President Republic of Mauritius) Green Technologies matter in a world hungry for new leads and sustainable practices	11:00-11:40 11:40-11:55 11:55-12:10	Pascal MIRLEAU (IMBE, Marseille) Contribution of omics approaches to the study of Chloé FELTIN (INRAE, Patho. Végétale) Does the presence of phages have an impact on the diversity of <i>Pseudomonas syringae</i> on apricot trees? Lucas PETIT DIT GREZIERAT (EMMAH, INRAE) Introduction of earthworms in vineyard soils with low earthworm biodiversity under different organic amendments.	11:00-11:20 11:20-11:40 11:40-12:00 12:00-12:20	
12:00-12:30	Flash présentation de posters				
12:30-14:00	Déjeuner - Buffet et Séance posters	12:10-14:30	Déjeuner - Buffet et Séance posters	12:20-14:15 14:15-14:30	Déjeuner-Buffet
14:00-14h:45	Nabil GRIMI (TIMR UTC-ESCOM, Compiegne) Electric field processing technologies for sustainable development: the case of the extraction of molecules of interest	14:30-14:45 14:45-15:00	Justine GIROUD-ARGOUD (SQPOV, INRAE) Can processing play a role in promoting and enhancing the cultivated biodiversity of a territory? Ludivine LAFON (PSH, INRAE) Effects of spontaneous flowers on hoverflies and parasitic wasps and implications for the regulation of insect pests in apple orchards	14:30-15:30	
14:45-15:30	Lalla MANDI (Cnrcée, Univ. Cadi Ayyad Maroc) Eco-extraction by Solar Energy: A Sustainable and Eco-friendly Technology for Natural Compound Extraction	15:00-15:15 15:15-15:30	Emile MELLOUJ & Léa ROCHE (IMBE, Avignon Univ.) Effects of vineyard inter-row vegetation and irrigation on auxiliary arthropods in southern France Clarisse BREARD (SQPOV, INRAE) Lactic and propionic acid bacteria for the preservation of fresh strawberry puree		
15:30-15:45	Pause	15:30-15:45	Pause		
15:45-16:30	Philippe PICCERELLE (UFR Pharmacie AMU et IMBE Marseille) Development of new generation eco-participatory sun protection molecules: Use of an upcycling product: lignin, as an SPF booster (Sun Protection Factor)	15:45-16:00 16:00-16:15 16:00-16:15 16:15-16:30	Marc Pretzel ZUMARAGA (C2VN, Marseille Univ.) The interindividual variability of vitamin A concentration in periumbilical adipose tissue of healthy male adults is associated with single nucleotide polymorphisms. Coline PONS (UPRI ERIT PSII, Avignon Univ.) Priming for drought resistance: UV-C flashes have no growth or metabolic cost but trigger pigments accumulation and lead to dehydration avoidance in Capsicum chinense. Christel VIDALIER (IMBE, Avignon Univ.) How to create extensive green roofs in the Mediterranean climate: sharing experiences through nature-based solutions	15:00-16:00	Dégustation de vins
16:30-17:00	Séance poster et clôture	16:30-17:00	Séance poster et clôture	17:00	Fin de l'école d'été

