

Programme TISS2

	14 juin 2023		15 juin 2023		16 juin 2023
Chaire UNESCO Chimie Verte & Durable du Végétal	Campus Jean-Henri Fabre, UFR STS bât. A, Amphi Agrosciences	TISS2	Campus Jean-Henri Fabre, UFR STS bât. A, Amphi Agrosciences	TISS2	Domaine du Chêne Bleu, 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 Crestet
09:30-10:15	Glancarlo CRAVOTTO (Turin University, Italy) New paradigm in industrial green extraction and processing	09:10-09:50	Federico MORELLI (Czech University of Life Sciences Prague, PACA) How are bird communities responding to the urbanization process?	09:40-09:50 09:50-10:00	
10:15-11:00	Grégoire 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 COGNARD-PLANCO (EMMAH, Avignon Univ.) Managing irrigation water and rainwater together, an asset for biodiversity and groundwater recharge Lindsey 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, PhD, 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 ecosystems Chloé FELTIN (INRAE, Patho. Végétale) Does the presence of phages have an impact on the diversity of <i>Pseudomonas syringae</i> on apricot tree? Lucas PETIT DIT GREZERIAT (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			12:20-14:15	Déjeuner-Buffet
12:30-14:00	Déjeuner - Buffet et Séance posters	12:10-14:30	Déjeuner - Buffet et Séance posters	14:15-14:30	
14:00-14h:45	Nabil GRIMI (TIMR UTC-ESCOM, Compiègne) 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? Ludvigne LAFFON (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 (Cherec, Univ. Caddi Ayyed 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 MELLIOUL & Léo ROCHER (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 16:15-16:30	Marc Pretzel ZUMARAGA (C2VN, Marseille Univ.) The interindividual variability of vitamin A concentration in perumbilical adipose tissue of healthy male adults is associated with single nucleotide polymorphisms Colline PONS (UPRI ERT PSII, Avignon Univ.) Priming for drought resistance: UV-C flashes have no growth or metabolic cost but trigger pipelolate accumulation and lead to dehydration avoidance in <i>Capsicum chinense</i> . Christel VIDALLER (IMBE, Avignon Univ.) How to create extensive green roofs in the Mediterranean climate sharing experiences through nature-based solutions	15:00-16:00 16:00-17:00	Dégustation de vins Direction Agrosciences
16:30-17:00	Séance poster et clôture	16:30-17:00	Séance poster et clôture	17:00	Fin de l'école d'été

