Journée Scientifique des Postdoctorants du LabEx CeMEB

Jeudi 13 juin 2024
@Auditorium Saint Charles (MSH)

09:00 **Accueil & Café**

09:30 **Rutger de Wit (Marbec) – directeur LabEx CeMEB**

09:45 **Léa Genty (CBGP)**
Ecosystemic (dis)services of field margin vegetation in French agroecosystems

10:00 **Pedro Nunes (CBGP)**
Effects of calibration choices on agricultural risk assessment using SDMs

10:15 **Hugo Terol (AMAP)**
Microbial diversity of forest soils: Ecological importance and impact of forest management

10:30 **Thais Juliane Do Prado (CBGP)**
A mite Odyssey: Ecological sentinels and biological control tools for agriculture

10:45 **Pause café**

11:15 **Miriam Beck (CESAB)**
A guideline for change detection and attribution in biodiversity ecology

11:30 **Nuria Sanchez-Baizan (Marbec)**
EpiFishNess: The role of epigenetics in fish robustness and adaptation to environmental change

11:45 **Julia Mougin (IHPE)**
Spread of antimicrobial resistance: Focus on aquatic ecosystems exploited for oyster farming

12:00 **Samuel Ginot (ISEM)**
Muscle fiber 3D modeling, a new method in morpho-functional quantification

12:15 **Table ronde & discussion**

12:30 **Pause déjeuner**

14:00 **Virginia Panara (ISEM)**
The evolution of lymphatic vasculature in vertebrates

14:15 **Bridlin Barckmann (MIVEGEC)**
Stranded SNS-seq technique reveals point symmetry of long poly(dA:dT) tracks and G4 quadruplexes around replication origins

14:30 **Debapriyo "Débo" Chakraborty (MIVEGEC)**
An early warning system to monitor COVID-19 activity with social media behaviour

14:45 **Ana Balcarcel (ISEM)**
Functional and behavioral correlates of brain size variation in the domestic dog

15:00 **Pause café**

15:30 **Michela Busana (CESAB)**
Responses of bird acoustic communities to urbanization in France

15:45 **Cassie Speakman (CESAB)**
Understanding the population consequences of human disturbance on small carnivores

16:00 **Andrew Helmstetter (ISEM)**
David versus Goliath: Early career researchers in an unethical publishing system

16:15 **Table ronde & discussion**

17:00 **Clôture & Apéro**

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