# 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 **Julia Kunz (ISEM)**
*The eco-evolutionary drivers of sexual coercion in Primates*

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

14:15 **Debapriyo "Débo" Chakraborty (MIVEGEC)**
*An early warning system to monitor COVID-19 activity with social media behaviour*

14:30 **Ana Balcarcel (ISEM)**
*Functional and behavioral correlates of brain size variation in the domestic dog*

14:45 **Michela Busana (CESAB)**
*Responses of bird acoustic communities to urbanization in France*

**15:00** **Pause café**

15:30 **Cassie Speakman (CESAB)**
*Understanding the population consequences of human disturbance on small carnivores*

15:45 **Andrew Helmstetter (ISEM)**
*David versus Goliath: Early career researchers in an unethical publishing system*

16:00 **Table ronde & discussion**

**16:45** **Clôture & Apéro**

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