





Thomas Ibanez and Robin Pouteau have recently been recruited as researchers (CRCN) by IRD and assigned to AMAP. They are both interested in biodiversity dynamics in tropical forests with a particular focus on Pacific islands.

Emails: thomas.ibanez@ird.fr and robin.pouteau@ird.fr

**28 JAN 2021** 11h00 – 12h00

Salle 201, Bâtiment PS2, CIRAD-UMR AMAP, Boulevard de la Lironde

## Island biodiversity in the Anthropocene: new research perspectives at AMAP

presented by

## Drs. Thomas IBANEZ & Robin POUTEAU

UMRAMAP - IRD, Montpellier, France

## **ABSTRACT:**

Biodiversity is increasingly altered by global change while our understanding of how species, communities and ecosystems respond to natural and human-induced disturbances still remains limited. In these talks, we will introduce existing limitations of current approaches and how we plan to fill these gaps using two case studies, one on tropical cyclones (by T. Ibanez) and the other on invasive alien plants (by R. Pouteau). Both projects will focus on Pacific islands, which are largely recognized as epicentres of biodiversity loss. Ultimately, our projects aim to help mitigate locally the global biodiversity crisis.

## **KEY WORDS:**

Biodiversity dynamics; Disturbance; Global change; Pacific islands; Research projects

**Invited and animated by:** Thomas Ibanez and Robin Pouteau (UMR AMAP)

**Type:** Research projects

Oral language: français
Language of PPT: français



UMR « botAnique et bioinforMatique de l'Architecture des Plantes » (AMAP) UMR 51 (CIRAD), UMR 5120 (CNRS), UMR 931 (INRAE), UR 2M123 (IRD), UM27 (UM) c/o CIRAD – TA A-51/PS2 – Boulevard de la Lironde – 34398 Montpellier Cedex 5