

UP IRSTEA - Risks, Ecosystems, Vulnerability, Environment, Resilience (RECOVER)

SUPERVISORY BODIES



The aim of these research projects is to develop knowledge, methods, tools and information systems to analyze risks and vulnerabilities in order to create an integrated management system for regions and their ecosystems:

- Terrestrial ecosystems
- Inland aquatic ecosystems
- Catchment areas and river networks
- Hydraulic structures including river and marine dams and dikes, soil, geomaterials, geosynthetics, infrastructure, protection and development systems and urban engineering systems

UNIT MANAGER

Éric MARTIN

LOCATION

Region : Provence-Alpes-Côte d'Azur (Aix en Provence)

University site : Aix-Marseille Université? (AMU)

Address :
3275 route de Cézanne - CS
40061 - 13182 AIX EN
PROVENCE

Work is divided into three areas:

- Studying, understanding and multiscale modeling of environmental systems
- Analysis and evaluation of risk, resilience and adaptability
- Tools and scenarios for sustainable and integrated management of regional environmental systems and decision-making support

Unit website : <http://www.irstea.fr/la-recherche/unites-de-recherche/recover>

Key figures :

Personnel: 110 people including 60 researchers and engineers (of whom 10 are postdoctoral researchers) and 15-20 PhD researchers

DOCTORAL SCHOOL(S)

Environmental Sciences (AMU)

DS 251 - Environmental Sciences

Website :

<https://recherche.univ-amu.fr/fr/doctorat/ecoles-doctorales/ed-251-sciences-lenvironnement>

Co-accredited institutions : Université d'Aix-Marseille

Head : Catherine KELLER