

# Topics covered by *the research teams*

(October 2010)

**T**he different research units and teams mentioned throughout the text are listed on the following chart.

1. Origin and evolution of biodiversity
2. Functional biodiversity
3. Societies and biodiversity
4. Modelling—biodiversity scenarios
5. Biodiversity—a civic science

The main topics of each team are indicated in red (●) in the following table.

Page: research unit presentation

Unit	page	1	2	3	4	5
<b>Bioversity International</b> (CGIAR) Stephan Weise	52			●		
<b>European Ecotron of Montpellier</b> (CNRS) Jacques Roy	26		●			
<b>Parcs Nationaux de France</b> (French Ministry of Ecology, Energy, Sustainable Development and Fisheries in charge of Green Technologies and Climate Negotiations) Jean-Marie Petit	68					●
<b>Tela Botanica</b> Daniel Mathieu	69					●
<b>Tour du Valat</b> Jean Jalbert	53		●	●	●	●
<b>UMR AMAP – Botany and Computational Plant Architecture</b> (CIRAD, CNRS, INRA, IRD, UM2) Pierre Couteron	58	●	●	●	●	●
<b>UMR BETM - Biologie et Écologie tropicale et méditerranéenne</b> (CNRS, UPVD) André Théron	11	●				
<b>UMR BGPI – Biology and Genetics of Plant-Pathogen Interactions</b> (CIRAD, INRA, Montpellier SupAgro) Philippe Rott	16	●				
<b>UMR BIOM - Biologie Intégrative des Organismes Marins</b> (CNRS, UPMC) Hervé Moreau	21	●	●			
<b>UMR CBAE - Centre de Bio-Archéologie et d'Écologie</b> (CNRS, EPHE, INRAP, UM2) Jean-Frédéric Terral	28		●		●	
<b>UMR CBGP – Center for Biology and Management of Populations</b> (CIRAD, INRA, IRD, Montpellier SupAgro) Flavie Vanlerberghe	10	●	●		●	
<b>UMR CEFE - Centre of Evolutionary and Functional Ecology</b> (CIRAD, CNRS, EPHE, INRA, IRD, Montpellier SupAgro, UM1, UM2, UM3) Philippe Jarne	24	●	●	●	●	
<b>UMR CMAEE – Emerging and Exotic Animal Disease Control</b> (CIRAD, INRA) Dominique Martinez	17	●	●		●	
<b>UMR DGIMI - Diversité, Génomes &amp; Interactions Microorganismes – Insectes</b> (INRA, UM2) Patrick Tailliez	18	●				
<b>UMR Eco&amp;Sols – Functional Ecology and Biogeochemistry of Soils and Agroecosystems</b> (CIRAD, INRA, IRD, Montpellier SupAgro) Jean-Luc Chotte	29		●		●	
<b>UMR ECOSYM - Écologie des systèmes marins côtiers</b> (CNRS, IRD, UM2) Marc Troussellier	37		●		●	
<b>UMR EME – Exploited Marine Ecosystems</b> (IFREMER, IRD, UM2) Philippe Cury	38		●	●	●	
<b>UMR ESPACE-DEV - Espace pour le développement</b> (IRD, UM2, Université Antilles-Guyane, Université de la Réunion) Frédéric Huynh	62		●	●	●	●

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<b>UMR InterTryp - Host-Vector-Parasite Interactions in Infections by Trypanosomatidae</b> (CIRAD, IRD) Gérard Cuny	15	•	•			
<b>UMR ISEM - Institut des Sciences de l'Évolution de Montpellier</b> (CNRS, IRD, UM2) Jean-Christophe Auffray	8	•	•	•	•	
<b>UMR LAMETA - Laboratoire Montpelliérain d'Économie Théorique et Appliquée</b> (CNRS, INRA, Montpellier SupAgro, UM1) Jean-Michel Salles	46			•	•	
<b>UMR LECOB – Benthic Ecogeochemistry Laboratory</b> (CNRS, UPMC) Nadine Le Bris	41	•	•		•	
<b>UMR LOMIC - Microbial Oceanography Laboratory</b> (CNRS, UPMC) Stéphane Blain	40		•		•	
<b>UMR LSTM - Laboratory of Tropical and Mediterranean Symbioses</b> (CIRAD, INRA, IRD, Montpellier SupAgro, UM2) Michel Lebrun	30	•	•		•	
<b>UMR MIVEGEC - Infectious Diseases and Vectors: Ecology, Genetics, Evolution and Control</b> (CNRS, IRD, UM1) Didier Fontenille	13	•				
<b>UMR TETIS - Spatial Information and Analysis for Territories and Ecosystems</b> (AgroParisTech, Cemagref, CIRAD) Jean-Philippe Tonneau	54		•	•	•	•
<b>UMS 2348 OOB - Laboratoire ARAGO – Observatoire Océanologique de Banyuls-sur-Mer</b> (CNRS, IRD, UPMC) Philippe Lebaron	36		•			
<b>UPR AGIRs - Animal and Integrated Risk Management</b> (CIRAD) François Roger	35		•	•	•	
<b>UPR AMRBET - Pests and Diseases: Risk Analysis and Control</b> (CIRAD) Christian Cilas	32		•		•	
<b>UPR Locust Ecology and Control*</b> (CIRAD) Michel Lecoq <small>*As of 1 January 2011, this unit and UMR "Controlling Pests and Diseases in Tree Crops" are attached to UPR AMRBET (Pests and Diseases: Risk Analysis and Control)</small>	34		•	•		
<b>UR COREUS - Biocomplexité des écosystèmes coralliens de l'Indo-Pacifique</b> (IRD, UPMC) Claude Payri	40	•	•	•	•	
<b>UR Dynamiques socio-environnementales et gouvernance des ressources</b> (IRD) Geneviève Michon	48			•		
<b>UR GREEN – Management of Renewable Resources and Environment</b> (CIRAD) Martine Antona	60		•	•	•	•
<b>UR Tropical Forest Goods and Ecosystem Services: Facing Global Change</b> (CIRAD) Alain Billand	49	•	•	•	•	
<b>USDA-ARS-EBCL - European Biological Control Laboratory</b> Kim Hoelmer	20	•	•			
<b>Ville de Montpellier - Direction Paysage &amp; nature</b> Philippe Croze	72					•