

Centre National de la Recherche Scientifique
CRIOBE, USR 3278 EPHE-CNRS-UPVD
LabEx CORAIL
PSL Research University
Téléphone +33 4 6866 2194
Email joachim.claudet@gmail.com
Site Internet <http://joachim.claudet.free.fr>
ResercherID <http://www.researcherid.com/rid/C-6335-2008>
Google Scholar <http://goo.gl/VNPcWJ>

JOACHIM CLAUDET

Chargé de Recherche 1^{ère} classe

1 - CARRIERE PROFESSIONNELLE

1.1 COMPETENCES ET EXPERIENCES

- Compétences premières*
- Écologie de la conservation et gestion des communautés
 - Modélisation des systèmes socio-écologiques, relations Homme-nature
 - Modèles statistiques, méta-analyses, analyses multivariées, gestion de base de données
 - Évaluation d'impacts environnementaux, élaboration de protocoles expérimentaux
 - Développement d'indicateurs et d'outils d'aide à la décision
- Activités*
- Président du conseil scientifique de MedPAN (2012-présent), membre depuis 2010
 - Membre du conseil scientifique du Parc National des Calanques (2012-présent)
 - Consultant expert en aires marines protégées pour WWF MedPO (2007-présent)
 - Membre du conseil scientifique du GIS Posidonie (2010-présent)
 - Membre du Knowledge Coordination Body (2015-présent)
 - Conseiller scientifique pour PISCO's European (2010-2011) and Mediterranean (2016-2017) versions of The Science of Marine Reserves booklet
 - Expert français IPBES, évaluations régionales Europe-Asie Centrale et Asie-Pacifique
 - Direction/édition d'un livre collectif pluridisciplinaire pour Cambridge University Press
 - Faculty Member F1000 Prime et éditeur pour F1000 Research
 - Co-responsable de l'axe "Fonctionnement et gouvernance des systèmes socio-écologiques" du CRIOBE.
- Langues*
- Français (langue maternelle), Anglais et Italien (lu, écrit, parlé), Espagnol (lu, parlé)
- Permis et certificats*
- Permis bateau (côtier) et voiture (B)
 - Certificat de Formation aux Premiers Secours (CFPS)
 - Plongée sous-marine : Certificat d'Aptitude à l'Hyperbarie (CAH - IB), Niveau IV, Dive Master

1.2 QUALIFICATIONS ET FORMATIONS

2007 – 2009 *Quantification expérimentale des effets anthropiques sur les écosystèmes côtiers et fonctionnalités des écosystèmes*, Laboratoire de Zoologie et de Biologie Marines, Université du Salento, Lecce, Italie, Fraschetti S

2006 – 2007 *Méta-analyses pour l'identification et la quantification des effets écologiques d'aires marines protégées de l'Union Européenne*, Département de Zoologie, Université de Floride, États-Unis, Osenberg CW; Laboratoire de Biologie et d'Écologie Marines, Université de Pise, Italie, Benedetti-Cecchi L; CBETM EPHE, Perpignan, Planes S

2003 – 2005 *Aires marines protégées et récifs artificiels : méthodes d'évaluation, protocoles expérimentaux et indicateurs*, Département EMH, IFREMER Nantes, Pelletier D; Université de Perpignan, Galzin R. Mention Très Honorable. Manuscrit disponible sur : <http://joachim.claudet.free.fr/phd/>

- 2005 *Modern regression techniques*, IFREMER, Nantes, Wood SN – 40 heures
Formation
- 2004 *Detecting changes in biological assemblages: experimental design and data analysis*, Santa Margherita Ligure, Université de Gènes, Italie, Clarke R, Anderson MJ, Gorley R, Benedetti-Cecchi L – 96 heures
Formation
- 2002 *Analyse spatio-temporelle des séries écologiques à long-terme*, IFREMER, Nantes, Beliaeff B, Grosjean P, Planque B, Durbec JP – 24 heures
Formation
- 2002 *Sélection des espèces rares et des espèces communes au sein de séries écologiques multivariées et application sur les communautés macrobenthiques du port d'Alger*, UMR LMGEM 6117 CNRS, Centre laboratoire Océanographique de Marseille, Manté C
Travail en laboratoire
- 2001 – 2002 *Méthodes stochastiques d'analyse des processus*, Université d'Aix-Marseille II, mention Assez-Bien
DEA
- 2001 *Dynamique des populations du poisson des glaces *Champscephalus gunnari* et des espèces associées sur le plateau des Kerguelen*, Laboratoire d'Ichtyologie, Muséum National d'Histoire Naturelle, Paris, Duhamel G
Stage
- 2001 *Méthodologie instrumentale en océanographie*, Observatoire Océanologique de Villefranche, Ibanez F, Labat JP – 300 heures (UE optionnelle de la maîtrise)
Formation
- 2000 – 2001 *Biologie des populations et des écosystèmes*, option Écologie marine, Université Paris VI
Maîtrise
- 2000 *Biodiversité en mer mégatidale, option Zoologie et écologie marines*, stage ERASMUS, Observatoire Océanologique de Roscoff, Gentil F – 96 heures
Formation

2 - PRODUCTION SCIENTIFIQUE

2.1 PUBLICATIONS

-
- Thiault L, Kernalégien L, Osenberg CW, **Claudet J** (in press). Progressive-Change BACIPS: a flexible approach for environmental impact assessment. *Methods in Ecology and Evolution*.
 - Gil M, Goldenberg S, Ly Thai Bach A, Mills S, **Claudet J** (in press). Interactive effects of three pervasive marine stressors in a post-disturbance coral reef. *Coral Reefs*. [webpage]
 - Agardy T, **Claudet J**, Day J (2016). 'Dangerous Targets' Revisited: Old Dangers in New Contexts Plague Marine Protected Areas. *Aquatic Conservation: Marine and Freshwater Ecosystems* 26: 7-23. [webpage] [pdf]
 - Horta e Costa B, **Claudet J**, Franco G, Erzini K, Caro A, Gonçalves EJ (2016). A Regulation-Based Classification System for Marine Protected Areas (MPAs). *Marine Policy* 72: 192-198. [webpage] [pdf]
 - Rattray A, Andrello M, Asnaghi V, Bevilacqua S, Bulleri F, Cebrian E, Chiantore M, **Claudet J**, Deudero S, Evans J, Frascchetti S, Guarnieri G, Mangialajo L, Schembri PJ, Terlizzi A, Benedetti-Cecchi L (2016). Geographic distance, water circulation and environmental conditions shape the biodiversity of Mediterranean rocky coasts. *Marine Ecology Progress Series* 553: 1-11. [webpage] [pdf]
 - Leenhardt P, Lauer M, Madi Moussa R, Holbrook SJ, Rassweiler A, Schmitt RJ, **Claudet J** (2016). Complexities and uncertainties in transitioning small-scale coral reef fisheries. *Frontiers in Marine Science* 3:70. [webpage] [pdf]
 - Dilorenzo M, **Claudet J**, Guidetti P (2016). Spillover from marine protected areas to adjacent fisheries has an ecological and a fishery component. *Journal for Nature Conservation* 32: 62-66. [webpage] [pdf]
 - Davies N, Field D, Gavaghan D, Holbrook SJ, Planes S, Troyer M, Bonsall M, **Claudet J**, Roderick G, Schmitt RJ, Zettler LA, Berteaux V, Bossin HC, Cabasse C, Collin A, Deck J, Dell T, Dunne J, Gates R, Harfoot M, Hench JL, Hopuare M, Kirch P, Kotoulas G, Kosenkov A, Kusenko A, Leichter JJ, Lenihan H, Magoulas A, Martinez N, Meyer C, Stoll B, Swalla B, Tartakovsky DM, Murphy HT, Turyshev S, Valdvinos F, Williams R, Wood S, and IDEA Consortium (2016). Simulating social-ecological systems: the Island Digital Ecosystem Avatars (IDEA) consortium. *GigaScience* 5:14. [webpage] [pdf]

- Lamy T, Galzin R, Kulbick M, Lison de Loma T, **Claudet J** (2016). Three decades of recurrent declines and recoveries in corals belie ongoing change in fish assemblages. *Coral Reefs* 35: 293-302. [webpage] [pdf]
- Eggermont H, Balian E, Azevedo J, Beumer V, Brodin T, **Claudet J**, Fady B, Grube M, Keune H, Lamarque P, Reuter K, Smith M, van Ham C, Weisser WW, Le Roux X (2015). Nature-based solutions: framing an emerging term that may deeply influence future environmental management and research in Europe. *GALA Ecological Perspectives for Science and Society* 24: 243-248. [webpage] [pdf]
- Leenhardt P, Teneva L, Kininmouth S, Smith N, Landmead O, Darling ES, **Claudet J** (2015). Challenges for making marine social-ecological science matter. *Ocean and Coastal Management*. 115: 49-60. [webpage] [pdf]
- Lamy T, Legendre P, Chancerelle Y, Siu G, **Claudet J** (2015). Understanding the spatio-temporal response of coral reef fish communities to natural disturbances: Insights from beta-diversity decomposition. *PLoS ONE* 10: e0138696. [webpage] [pdf]
- Thiault L, Bevilacqua S, Terlizzi T, **Claudet J** (2015). Taxonomic relatedness does not reflect coherent ecological response of fish to protection. *Biological Conservation* 190: 98-106. [webpage] [pdf]
- Brocke HJ, Polerecky L, de Beer D, Weber M, **Claudet J**, Nugues MM (2015). Organic matter degradation drives benthic cyanobacterial mat abundance on Caribbean coral reefs. *PLoS ONE* 10: e0125445. [webpage] [pdf]
- Beldade R, Mills SC, **Claudet J**, Côté IM (2015). More coral, more fish? Contrasting snapshots from a remote Pacific atoll. *PeerJ* e745. [webpage] [pdf]
- Guilhaumon F, Albouy C, **Claudet J**, Velez L, Ben Rais Lasram F, Tomasini JA, Douzery EJP, Meynard CN, Mouquet N, Troussellier M, Araújo MB, Mouillot D (2015). Representing taxonomic, phylogenetic and functional diversity: new challenges for Mediterranean marine-protected areas. *Diversity and Distributions* 17: 175-187. [webpage] [pdf]
- Grorud-Colvert K, **Claudet J**, Tissot BN, Caselle JE, Carr MH, Day JC, Friedlander AM, Lester SE, Lison de Loma T, Malone D, Walsh WJ (2014). Marine protected area networks: Assessing whether the whole is greater than the sum of its parts. *PLoS ONE* 9: e102298. [webpage] [pdf]
- Bulleri F, Couraudon-Réale M, Lison de lauma T, **Claudet J** (2013). Variability in the effects of macroalgae on the survival and growth of corals: The consumer connection. *PLoS ONE* 8: e79712. [webpage] [pdf]
- Coll M, Cury P, Azzurro E, Bariche M, Bayadas G, Bellido JM, Chaboud C, **Claudet J**, El-Sayed AF, Gascuel D, Knittweis L, Pipitone C, Samuel-Rhoads Y, Taleb S, Tudela S, Valls A (2013). The scientific strategy needed to promote a regional ecosystem-based approach to fisheries in the Mediterranean and Black Seas. *Reviews in Fish Biology and Fisheries* 23: 415-434. [webpage] [pdf]
- Leenhardt P, Cazalet B, Salvat B, **Claudet J**, Féral F (2013). The rise of large-scale marine protected areas: Conservation or geopolitics? *Ocean and Coastal Management* 85: 112-118. [webpage] [pdf]
- Bevilacqua S, **Claudet J**, Terlizzi T (2013). Best Practicable Aggregation of Species: a step forward for species surrogacy in environmental assessment and monitoring. *Ecology and Evolution* 3: 3780-3793. [webpage] [pdf]
- Bevilacqua S, Terlizzi T, **Claudet J**, Frascchetti S, Boero F (2012). Taxonomic relatedness does not matter for species surrogacy in the assessment of community response to environmental drivers. *Journal of Applied Ecology* 49: 357-366. [webpage] [pdf]
- Fenberg PB, Caselle J, **Claudet J**, Clemence M, Gaines S, García-Charton JA, Gonçalves E, Grorud-Colvert K, Guidetti P, Jenkins S, Jones PJS, Lester S, McAllen R, Moland E, Planes S, Sørensen TK (2012). The science of European marine reserves: status, efficacy, and future needs. *Marine Policy* 36: 1012-1021. [webpage] [pdf]
- Frascchetti S, Guarnieri G, Bevilacqua S, Terlizzi A, **Claudet J**, Russo GF, Boero F (2011). Conservation of Mediterranean habitats and biodiversity countdown: What information do we really need?. *Aquatic Conservation: Marine and Freshwater Ecosystems* 21: 299-306. [webpage] [pdf]
- **Claudet J**, García-Charton J-A, Lenfant P (2011). Combined effects of levels of protection and environmental variables at different spatial resolutions on fish assemblages in a marine protected area. *Conservation Biology* 25: 105-114. [webpage] [pdf]
- **Claudet J**, Frascchetti F (2010). Human-driven impacts on marine habitats: A regional meta-analysis in the Mediterranean Sea. *Biological Conservation* 143: 2195-2206. [webpage] [pdf]
- **Claudet J**, Lenfant P, Schrimm M (2010). Snorklers impact on fish communities and algae in a temperate marine protected area. *Biodiversity and Conservation* 19: 1649-1658. [webpage] [pdf]

- **Claudet J**, Guidetti P (2010). Fishermen contribute to protection of marine reserves. *Nature* 464: 673-673. [webpage] [pdf]
- **Claudet J**, Osenberg CW, Domenici P, Badalamenti F, Milazzo M, Falcón JM, Bertocci I, Benedetti-Cecchi L, García-Charton J-A, Goñi R, Borg JA, Forcada A, de Lucia A, Pérez-Ruzafa Á, Afonso P, Brito A, Guala I, Le Diréach L, Sanchez-Jerez P, Somerfield PJ, Planes S (2010). Marine reserves: Fish life history and ecological traits matter. *Ecological Applications* 20: 830-839. [webpage] [pdf]
- **Claudet J**, Guidetti P (2010). Improving assessments of marine protected areas. *Aquatic Conservation: Marine and Freshwater Ecosystems* 20: 239-242. [webpage] [pdf]
- Guidetti P, **Claudet J** (2010). Co-management practices enhance fisheries in marine protected areas. *Conservation Biology* 24: 312-318. [webpage] [pdf]
- García-Charton J-A, Pérez-Ruzafa Á, Marcos C, **Claudet J**, Badalamenti F, Benedetti-Cecchi L, Falcón JM, Milazzo M, Schembri PJ, Stobart B, Vandeperre F, Brito A, Chemello R, Dimech M, Domenici P, Guala I, Le Diréach L, Maggi E, Planes S (2008). Effectiveness of European Atlanto-Mediterranean MPAs: do they accomplish the expected effects on populations, communities and ecosystems? *Journal for Nature Conservation* 16: 193-221. [webpage] [pdf]
- **Claudet J**, Osenberg CW, Benedetti-Cecchi L, Domenici P, García-Charton J-A, Pérez-Ruzafa Á, Badalamenti F, Bayle-Sempere J, Brito A, Bulleri F, Culioli J-M, Dimech M, Falcón JM, Guala I, Milazzo M, Sánchez-Meca J, Somerfield PJ, Stobart B, Vandeperre F, Valle C, Planes S (2008). Marine reserves: Size and age do matter. *Ecology Letters* 11: 481-489. [webpage] [pdf]
- Pelletier D, **Claudet J**, Ferraris J, Benedetti-Cecchi L, García-Charton, J-A (2008). Models and indicators for assessing conservation and fisheries-related effects of Marine Protected Areas. *Canadian Journal of Fisheries & Aquatic Sciences* 65: 765-779. [webpage] [pdf]
- Sahyoun R, **Claudet J**, Fazio G, Da Silva N, Lecompte-Finiger R (2007). The otolith as stress indicator of parasitism on European eel. Special Issue on Eels in: *Vie et Milieu - Life and Environment* 57: 193-200. [webpage] [pdf]
- **Claudet J**, Roussel S, Pelletier D, Rey-Valette H (2006). Spatial management of near shore coastal areas: The use of Marine Protected Areas (MPAs) in a fisheries management context. Special Issue on SYSCOLAG project in: *Vie et Milieu - Life and Environment* 56: 301-305. [webpage] [pdf]
- **Claudet J** (2006). Marine protected areas and artificial reefs: assessment methods, experimental designs and indicators. *Cybium* 30: 296. [webpage] [pdf]
- **Claudet J**, Pelletier D, Jouvenel JY, Bachet F, Galzin R (2006). Assessing the effects of Marine Protected Area (MPA) on a reef fish assemblage in a northwestern Mediterranean marine reserve: identifying community-based indicators. *Biological Conservation* 130: 346-369. [webpage] [pdf]
- Pelletier D, García-Charton JA, Ferraris J, David G, Thébaud O, Letourneur Y, **Claudet J**, Amand M, Kulbicki M, Galzin R (2005). Designing indicators for evaluating the effects of marine protected areas on coral reef ecosystems: a multidisciplinary standpoint. *Aquatic Living Resources* 18: 15-33. [webpage] [pdf]
- **Claudet J**, Pelletier D (2004). Marine protected areas and artificial reefs: A review of the interactions between management and scientific studies. *Aquatic Living Resources* 17: 129-138. [webpage] [pdf]
- Manté C, **Claudet J**, Rabzani-Zahaf C (2003). Fairly processing rare and common species in multivariate analysis of ecological series. *Acta Biotheoretica* 51: 277-294. [webpage] [pdf]

2.2 EVALUATIONS INDÉPENDANTES

- New MPA classification system proposed: sites get scores based on what uses they allow (2016). *MPA News* 17(6). [Horta e Costa et al. 2016] [webpage] [pdf]
- 'Seascape': a key influence on marine protected areas (2011). European Commission DG Environment. [Claudet et al. 2011] [webpage] [pdf]
- The impact of snorkeling on fish and macroalgae communities (2010). Conservation Maven. [Claudet et al. 2010a] [webpage]
- Marine protected areas benefit some fish... but not others (2010). Conservation Maven. [Claudet et al. 2010b] [webpage]
- When fishermen co-manage marine protected areas: the case of Italy (2010). Conservation Maven. [Guidetti and Claudet 2010] [webpage]
- Fishermen contribute to the protection of marine reserves (2010). MedPAN, The Network of Managers of Marine Protected Areas in the Mediterranean. [Guidetti and Claudet 2010] [webpage]
- Marine reserve: size and age do matter (2008). F100. [Claudet et al. 2008] [webpage]

- Empirical evidence finally matches what theorists have long suspected (2008). Conservation Magazine of the Society for Conservation Biology. [webpage]
- Older and larger reserves have more large fish: implications for network design (2008). MPA News 10(11). [webpage] [pdf]

2.3 LIVRE

- **Claudet J** (ed.) (2011). Marine Protected Areas: Effects, networks and monitoring – A multidisciplinary approach, Cambridge University Press, Cambridge, UK. [webpage]

2.4 CHAPITRES D'OUVRAGES

- Leenhardt P, Low N, Pascal N, Micheli F, **Claudet J** (2015). The role of marine protected areas in providing ecosystem services in Belgrano A, Woodward G, Jacob U (eds) *Aquatic Functional Biodiversity - An Ecological and Evolutionary Perspective*. Academic Press, Elsevier, London, UK. [webpage]
- **Claudet J** (2014). Les récifs coralliens : une résilience naturelle. Contribution dans : Buisson E, Alvarado S. La science en action pour des écosystèmes sous pression in Forget PM, McKey D, Hossaert M (eds.) *L'Ecologie Tropicale*, CNRS - Cherche-Midi. [webpage]
- Caillon S, **Claudet J** (2014). Quand la nature nous rend service in Forget PM, McKey D, Hossaert M (eds.) *L'Ecologie Tropicale*, CNRS - Cherche-Midi. [webpage]
- Carrière S, **Claudet J** (2014). Services écosystémiques in Forget PM, McKey D (eds.) *Cahiers INEE-CNRS de Prospectives en Ecologie Tropicale*. [webpage]
- Hilmi N, Bambridge T, **Claudet J**, David G, Failler P, Féral F, Leopold M, Pascal N, Safa A (2013). Préserver la biodiversité des récifs coralliens : l'évaluation économique comme outil d'une gouvernance multi-échelle in Salaün M, Glowczewski B, Dousset L (eds.) *Les sciences humaines et sociales dans le Pacifique Sud, terrains, questions et méthodes*. Pacific-CREDO Publications, Marseille, Marseille Université – CNRS – EHESS. [webpage]
- Claudet J (2012). Marine Protected Areas in *eLS*. John Wiley & Sons Ltd, Chichester. [webpage]
- **Claudet J**, Guidetti P, Mouillot D, Shears NT, Micheli F (2011). Ecological effects of marine protected areas: conservation, restoration and functioning in Claudet J (ed.), *Marine Protected Areas - A Multidisciplinary Approach*. Cambridge University Press, Cambridge, UK. [webpage]
- Frascetti S, **Claudet J**, Grorud-Colvert K (2011). Transitioning from single-sector management of marine resources to ecosystem-based management: What can marine protected areas offer? in Claudet J (ed), *Marine Protected Areas - A Multidisciplinary Approach*. Cambridge University Press, Cambridge, UK. [webpage]
- Grorud-Colvert K, **Claudet J**, Carr M, Caselle J, Day J, Friedlander A, Lester S, Lison de Loma T, Tissot B, Malone D (2011). The ecology of marine reserve networks: challenges and opportunities for design and monitoring in Claudet J (ed.), *Marine Protected Areas - A Multidisciplinary Approach*. Cambridge University Press, Cambridge, UK. [webpage]

2.5 COMMUNICATIONS INVITEES

- *Keynote speaker*: Challenges in using human-nature interactions to better inform policy and assess management outcomes. Annual Meeting of the Association for Tropical Biology and Conservation, 19-23 June 2016, Montpellier, France.
- *Keynote speaker*: Progressive-Change BACIPS: a flexible approach for environmental impact assessment. International conference on Mediterranean Marine Protected Areas: Integrated Management as a Response to Ecosystem Threats. 15-17 October 2015, Ancona, Italy.
- *Invited seminar*: Panel on Indicators of Biocultural Resilience, From Local to Global. ATBC, 12-16 July 2015, Hawaii, USA.
- *Keynote speaker*: Marine protected areas and cooperation. Transnational Cooperation towards Enhancing Ocean Governance: Sharing experience and best practices. 8-9 June 2015, Kuala Lumpur, Malaysia.
- *Keynote speaker*: Social-ecological research to reconcile human needs and biodiversity conservation. EuroMarine 1st General Assembly, 24-25 February 2015, Naples, Italy.
- *Keynote speaker*: Best practices in MPA monitoring. MedPAN network regional experience-sharing workshops, 25-27 November 2014, Tirana, Albania.

- *Invited seminar:* Panel on Biodiversity, Conservation and the Interface with Human Need and Greed. UNESCO International Ocean Research Conference, 17-21 November 2014, Barcelona, Spain.
- *Invited seminar:* Symposium on Using the current state of science and law to inform the determination of baselines and ecological significance for cumulative effects assessments/effective conservation planning (to include EBM and MPAs, cumulative impacts). IMCC 3, 14-18 August 2014, Glasgow, UK.
- *Invited seminar:* Océans, océans, quel est notre avenir. Conférence animée par Denis Cheissoux, 20 mars 2013, Perpignan, France.
- *Invited seminar:* Working group on Coordinating Research in Support to Application of Ecosystem Approach to Fisheries and Management Advice in the Mediterranean and Black Seas, 3-4 July 2012, Sète, France.
- *Invited seminar:* Positive Effects of MPAs on the Mediterranean Marine Biodiversity. International Conference on Progress in Marine Conservation in Europe 18-22 June 2012, Stralsund, Germany.
- *Invited seminar:* Networks of marine protected areas: Guidelines for definition, design and evaluation. International Expert Meeting on Marine Biodiversity in the Adriatic - Towards a Representative Network of Marine Protected Areas in the Adriatic. 28-29 October 2010, Piran, Slovenia.
- *Invited seminar:* Criteria and tools for the planning, establishment and management of protected marine areas for fisheries. Establishment and Management of Marine Protected Areas for Fisheries. International Centre for Advanced Mediterranean Agronomic Studies (CIHEAM) & Ministry of the Environment and Rural and Marine Affairs (MARM) of Spain, 8-13 March 2010, Zaragoza, Spain.
- *Invited seminar:* Analysis of the effects of marine protected areas: Sampling designs for different objectives. Establishment and Management of Marine Protected Areas for Fisheries. International Centre for Advanced Mediterranean Agronomic Studies (CIHEAM) & Ministry of the Environment and Rural and Marine Affairs (MARM) of Spain, 8-13 March 2010, Zaragoza, Spain.
- *Invited seminar:* Mediterranean marine reserves: does variable spacing result in an unplanned network? More Lessons from MPA Networking Programs Webinar, 19 October 2009.
- *Invited seminar:* The design and ecological effects of networks of marine reserves: Is the whole greater than the sum of its parts? International Marine Conservation Congress, 20-24 May 2009, Washington, DC, USA.

2.6 ORGANISATION DE SYMPOSIUMS

- Investigating marine social-ecological systems: a transdisciplinary framework for a sustainable future. International Marine Conservation Congress, 14-18 August 2014, Glasgow, UK.
- From ad hoc regional systems of MPAs to ecological networks. International Marine Conservation Congress, 14-18 August 2014, Glasgow, UK.
- Marine protected areas: Effects, networks and monitoring - A multidisciplinary approach. International Marine Conservation Congress, 14-18 May 2010, Victoria, BC, Canada.

2.7 WORKSHOPS

- IPBES Europe-Central Asia regional assessment meeting. 5-9 September 2016, Zadar, Croatia.
- PISCO workshop on Mediterranean marine protected areas. 14-16 June 2016, Nice, France.
- ICES COMEDA workshop. 4-6 May 2016, Bilbao, Spain.
- SNAPP NCEAS working group on biocultural indicators. 24-26 April 2016, Santa Barbara, USA.
- IDEA Consortium Meeting. 11-13 January 2016, Oxford, UK.
- GIS HomMer Capacité de Charge. 24-25 November 2015, Paris, France.
- Modelling recovery in Periodically-Harvested Closures. 9-12 November 2015, San Luis Obispo, USA.
- Réunion des experts français IPBES et GIEC. 1-2 October 2015, Paris, France.
- Biocultural indicators. 31 July - 1 August 2015, Montpellier, France.
- Science-policy interface in Europe. 23-24 June 2015, Brussels, Belgium.
- Portfolio effects and ecosystem approach to fisheries in the Mediterranean and Atlantic. 5-8 May 2015, Palma de Mallorca, Spain.
- IUCN workshop on inter-relations between Marine Protected Areas and Climate Change. 27-29 April 2015, Paris, France.
- Biocultural approaches to conservation. 20 January 2015, Paris, France.

- Meta-analysis of Periodically-Harvested Closures. 5-9 January 2015, Albany, Australia.
- Best Practice for MPA Management Guidelines and Monitoring Workshop. 6-7 October 2014, Mallorca, Spain.
- MPAconnect: Using connectivity empirical data to improve marine reserve networks planning. 20-22 August 2014, Paris, France.
- Standardizing WCS Field Protocols for Socio-Ecological Monitoring of Coral Reef. International Marine Conservation Congress, 14-18 August 2014, Glasgow, UK.
- Fish vulnerability index. 12-13 August 2014, Glasgow, UK.
- Recovery of *Cystoseira* forests under different consumer pressures. 5-11 July 2014, Jaz, Montenegro.
- Nature-based solutions. 11-12 June 2014, Brussels, Belgium.
- ICES working group on ecosystem modeling of the Mediterranean and Atlantic. 1-4 April 2014, Barcelona, Spain.
- Stakeholders engagement in Moorea AVATAR modeling. 10-14 February 2014, Moorea, French Polynesia.
- Building a new index to assess MPA threats. 29-31 January 2014, Athens, Greece.
- Modeling socio-ecological systems using Bayesian belief networks. 2-4 December 2013, Hamburg, Germany.
- Moorea AVATAR, modeling a whole island socio-ecological system. 19-20 November 2013, Zurich, Switzerland.
- GASPAR CESAB workshop. 13-15 October 2013, Aix-en-Provence, France.
- Periodic harvest closures, 15-17 July 2013, Suva, Fiji.
- SIGNALE: préparation de la table ronde biodiversité marine pour la conférence environnementale, Ministère de l'Environnement et du Développement Durable. 21 June 2013, Paris, France.
- Stakeholders engagement in biodiversity research. 23-24 April 2013, Peterborough, UK.
- Coordinating Research in Support to Application of Ecosystem Approach to Fisheries and Management Advice in the Mediterranean and Black Seas. 3-4 July 2012, Sète, France.
- Estimating connectivity from beta-diversity. 16-18 October 2012, Pisa, Italy.
- Monitoring Croatian MPAs. 27-30 November 2011, Split, Croatia.
- ACI MOOREA: Méthodes et outils d'optimisation pour la recherche en écologie appliquée. 26-29 April 2011, Perpignan, France.
- Modelling and scenarios of biodiversity. 30-31 March 2011, Paris, France.
- RTP INEE-CNRS MOBIS: Addressing the modeling of biodiversity scenarios. 23 March 2011, Paris, France.

2.8 COMMUNICATIONS

- Horta e Costa B, **Claudet J**, Franco G, Erzini K, Caro A, Gonçalves E. A new regulation-based classification system for marine protected areas. International Marine Conservation Congress, 30 July - 3 August 2016, St. John's, Canada.
- Zupan M, Fragopoulou E, **Claudet J**, Erzini K, Horta e Costa B, Gonçalves E. International Marine Conservation Congress, 30 July - 3 August 2016, St. John's, Canada.
- Thiault L, Collin A, Chlous, **Claudet J**. Place-based operationalization of the social-ecological vulnerability framework to foster social-ecological resilience. International Coral Reef Symposium, 19-24 June 2016, Honolulu, USA.
- Jupiter SD, Goetze JS, Carvalho P, **Claudet J**, Hamilton RJ, Januchowski-Hartley F, Langlois TJ, Weeks R, White C, Wilson SK, Almany, GR. How to have your fish and eat them too: Managing periodically harvested closures for long-term sustainability. International Coral Reef Symposium, 19-24 June 2016, Honolulu, USA.
- Goetze JS, Jupiter SD, **Claudet J**, Januchowski-Hartley F, Langlois TJ, Weeks R, White C. Periodically harvested closures provide short-term fisheries benefits. International Coral Reef Symposium, 19-24 June 2016, Honolulu, USA.
- Carvalho P, Jupiter SD, Januchowski-Hartley F, Goetze JS, **Claudet J**, Weeks R, White C. Periodically-harvested closures emerge as optimal management strategies when fish behavior is considered. International Coral Reef Symposium, 19-24 June 2016, Honolulu, USA.
- White C, Carvalho PG, Lester SE, Oleson KL, Stevens JM, **Claudet J**, Costello C, Falinski K, Gaines S, Gentry RR, Goetze J, Halpern BS, Januchowski-Hartley FA, Jupiter S, Kappel C, Lecky J,

Mayall K, Rowe CW, Selkoe KA, Simons RD, Walter RK, Weeks R. Tradeoff analysis for balancing multiple objectives in ocean management. International Coral Reef Symposium, 19-24 June 2016, Honolulu, USA.

- **Claudet J.** Implementing effective ecological networks of marine protected areas at a regional scale under different scenarios. International Marine Protected Areas Congress, 21-27 October 2013, Marseilles, France.
- **Claudet J.** Ecological and fisheries benefits of marine protected areas : Effects inside and beyond their borders. Contribution des aires marines protégées à la gestion écosystémique des milieux et de leurs usages : quelle stratégie scientifique ?, 22-24 November 2011, Paris, France.
- **Claudet J,** Guidetti P, Mouillot D, Shears, NT, Micheli F, Goñi R, Badalamenti F, Tupper M. Effects of marine protected areas – conservation, restoration, functioning and effects on adjacent fisheries: evidence from empirical studies. International Marine Conservation Congress, 14-18 May 2011, Victoria, BC, Canada.
- Frascchetti F, **Claudet J,** Grorud-Colvert K. Transitioning from single-sector management to ecosystem-based management: What can marine protected areas offer? International Marine Conservation Congress, 14-18 May 2011, Victoria, BC, Canada.
- **Claudet J,** Osenberg CW, Domenici P, Badalamenti P, Milazzo M, Falcón JM, Bertocci I, Benedetti-Cecchi L, García-Charton JA, Goñi R, Borg JA, Forcada A, de Lucia A, Pérez-Ruzafa A, Afonso P, Brito A, Guala I, Le Diréach L, Sanchez-Jerez P, Somerfield PJ, Planes S. Marine reserves: Fish life history and ecological traits matter. International Marine Conservation Congress, 20-24 May 2009, Washington, DC, États-Unis.
- **Claudet J,** Pelletier D. Marine reserve local and regional effects: how fish assemblages respond to protection and importance of reserve design. Approche Systémique des Pêches, 5-7 November 2008, Boulogne-sur-Mer, France.
- Frascchetti S, Terlizzi A, D'Ambrosio P, Belmonte G, Bevilacqua S, Guarnieri G, Pizzolante F, Vierucci E, Tursi A, Mastrotorato F, Costantino G, Lembo P, Spedicato MT, Calcinaï B, Puce S, di Camillo CG, Bussotti S, Guidetti P, **Claudet J,** Denitto F, Moscatello S, Ciccolella A, Micheli F, Terlizzi F, De Pippo T, Tiscar PG, Cargini D, Boero F. Habitat and populations diversity of the Adriatic Sea: state of the art and monitoring, management and conservation strategies. CoNISMa, 4-8 November 2008, Lecce, Italy.
- **Claudet J.** Sustainable fisheries management and enforcement in French Mediterranean MPAs. Fisheries and MPA Management, 30-31 October 2008, Porto Cesareo, Italy.
- Guidetti P, Bussotti S, **Claudet J,** Pizzolante F, Ciccolella A. Artisanal fisheries in marine protected areas: the experience of Torre Guaceto (Adriatic Sea). Fisheries and MPA Management, 30-31 October 2008, Porto Cesareo, Italy.
- Guidetti P, **Claudet J.** Preserving marine ecosystems by conciliating human uses and conservation needs: evaluating the effects of marine protected areas on Mediterranean fish assemblages. Congress of the Italian Society of Marine Biology, 9-13 June 2008, Ravenna, Italy.
- **Claudet J,** Afonso-Santos P, Badalamenti F, Bayle-Sempere J, Benedetti-Cecchi L, Bertocci I, Borg JA, Brito A, Bulleri F, Culioli J-M, De Falco G, De Lucia A, Dimech M, Domenici P, Falcón JM, Forcada-Almarcha A, García-Charton JA, Goñi R, Guala I, Marcos C, Milazzo M, Ojeda C, Osenberg CW, Pérez-Ruzafa A, Sánchez-Meca J, Sánchez-Jerez P, Schembri PJ, Somerfield PJ, Stobart B, Valle C, Vandepierre F, Planes S. Regional ecological effects of European marine protected areas: a meta-analytical approach. European Symposium on MPAs for Fisheries Management and Ecosystem Conservation, 25-28 September 2007, Murcia, Spain.
- Pelletier D, Ferraris J, Alban F, Beliaeff B, Boncoeur J, **Claudet J,** Culioli J-M, David G, Ferrari B, Galzin R, Jollit I, Lenfant P, Le Nilot P, Léopold M, Licari M-L, Mouillot D, Verdoit-Jarraya M, Véron G, Bachet F, Charbonnel E. Involving scientists and managers for designing operational tools and indicators for assessing the performance of coastal Marine Protected Areas. ESMPATFMEC, 25-28 September 2007, Murcia, Spain.
- Pelletier D, **Claudet J,** Ferraris J, Mouillot D. Ecological indicators for assessing consequences of marine protected areas at the scale of fish communities: examples from contrasted ecosystems. International Conference on Coastal Ecosystems, Towards an Integrated Knowledge for an Ecosystem Approach for Fisheries, 26-29 June 2006, Campeche, Mexique.
- **Claudet J,** Criquet G, Pelletier P, Jouvenel JY, Bachet F. Multispecies-based indicators to assess the effectiveness of marine protected areas (MPAs) on rocky reef fish assemblages: an application to a

northwestern Mediterranean case study. ICES Annual Science Conference, 22-25 September 2004, Vigo, Spain.

- Pelletier D, Benedetti-Cecchi L, García-Charton JA, Ferraris J, **Claudet J**, Cury P, Jennings S. Indicators for evaluating ecological and fisheries-related effects of marine protected areas: current status and perspectives. Quantitative Ecosystem Indicators for Fisheries Management International Symposium, 31 March - 3 April 2004, Paris, France.
- **Claudet J**, Pelletier D. Marine Protected Areas and artificial reefs: a review of the interactions between management and scientific studies. Association du Forum d'Halieumétrie, 24-26 June 2003, Montpellier, France.

3 - ANIMATION DE LA RECHERCHE

3.1 CONTRATS DE RECHERCHE

- SafeNet, project coordinator, 2016-2018. EU DG MARE, 642,531€
- Gouvernance hybride et résilience, WP leader, 2016-2018. Fondation de France, 149,985€
- FUTURE REEFS, participant, 2016-2018. Fondation Total, 313,040€
- MarCons, management committee member, 2016-2018. EU H2020, 424,000€
- TIMER, project coordination, 2016. LabEx CORAIL, 20,000€
- RESCCUE, participant, 2015-2017. AAMP, 286,650€
- SAFRAN, WP leader, 2015-2018. Fondation de France, 150,000€
- NECTAR, participant, 2015-2016. LabEx CORAIL, 15,000€
- Assessing biocultural indicators of community resilience, participant, 2015-2018. SNAPP, 185,140\$
- FEVER, project coordination, 2015. Fernand Braudel IFR, 45,000€
- ACROSS, project coordinator, 2014-2018. ANR, 493,985€
- COMEDA, participant, 2014-2016. ICES, 30,000€
- MOSES, project co-coordinator, 2014. France-Berkeley fund, 10,000\$
- BUFFER, project coordination, 2012-2016. EU ERA-Net BiodivERSA, 1,125,316€
- INTENSE, project coordination, 2013-2017. Fondation de France, 128,572€
- CORAL REEFS IN A CHANGING WORLD, WP leader, 2013-2016. EU BEST, 270,423€
- MPAconnect, project coordination, 2014. LabEx CORAIL, 20,000€
- LIVE AND LET DIE, WP leader, 2012-2015. ANR, 299,710€
- COCONET, Task leader, 2012-2015. EU FP7, 9,000,000€
- PROREEF, participant, 2013-2014. LabEx CORAIL, 45,000€
- 3P, project coordination, 2012-2013. LabEx CORAIL, 45,000€
- BIORES, participant, 2007-2010. PRIN
- EMPAFISH, participant, 2006-2009. EU FP6, 1,000,000€
- BIOMEX, participant, 2003-2006. EU FP6, 1,400,000€
- AMP, participant, 2003-2006. LITEAU

3.2 ORGANISATION DE WORKSHOPS

- Scenarios for future human-nature interactions in coral reefs. 3-5 October 2016, Paris, France.
- Human-nature interactions in coastal fisheries, 19-22 May 2015, Perpignan France.
- Moorea Island Digital Ecosystem Avatar, 8-10 December 2014, Berkeley, USA.

3.3 RESPONSABILITES AU SEIN DU LABORATOIRE

- Co-responsable de l'axe "Fonctionnement et gouvernance des socio-écosystèmes" (notre unité n'est pas structurée en équipe).
- Responsable scientifique des bases de données de l'unité et du Service d'Observation associé laboratoire <http://observatoire.criobe.pf/wiki/tiki-index.php>.

3.4 AUTRES RESPONSABILITES

- Expert français IPBES pour l'évaluation régionale Europe-Asie Centrale
- Expert français IPBES pour l'évaluation régionale Asie-Pacifique

- Président du conseil scientifique de MedPAN (2012-présent), membre depuis 2010
- Membre du conseil scientifique du Parc National des Calanques (2012-présent)
- Consultant expert en aires marines protégées pour WWF MedPO (2007-présent)
- Membre du conseil scientifique du GIS Posidonie (2010-présent)
- Membre du Knowledge Coordination Body (2015-présent)
- Scientific Advisor for PISCO's European (2010-2011) and Mediterranean (2016-2017) versions of The Science of Marine Reserves booklet

4 - DIFFUSION DE LA CULTURE SCIENTIFIQUE

4.1 ENCADREMENT DE POST-DOCTORANTS

- Valeriano Parravicini (2014): Functional vulnerability of coastal assemblages. Devenir du post-doctorant : en poste à l'EPHE.
- Barbara Horta E Costa (2013-2014): Global vulnerability of fisheries to climate change. Devenir de la post-doctorante : en contrat de recherche avec Moland E (IMR, Norway).
- Thomas Lamy (2012-2013): Resilience of coral reefs. Devenir du post-doctorant : en contrat de recherche avec Rassweiler A (UCSB, USA).

4.2 ENCADREMENT DE DOCTORANTS

- Mélodie Dubois, Doctorat (2015-2018, co-supervision): Fishermen adaptation as drivers of ecological resilience. Montage du projet sous la coordination de Claudet J. Salaire LabEX CORAIL, fonctionnement projet ACROSS. Devenir de la doctorante : thèse en cours.
- Lauric Thiault, Doctorat (2014-2017, co-supervision): Optimization of marine and costal resources through a better integration of Human-environment linkages. Montage du projet sous la coordination de Claudet J. Salaire Programme Doctoral International de l'Université Pierre et Marie Curie, fonctionnement projet ACROSS. Devenir du doctorant : thèse en cours.
- Ines Sousa, visiting PhD student, June-September 2013.
- Pierre Leenhardt, Doctorat (2012-2015, co-supervision): Modeling of human-nature interactions within coastal complex social-ecological systems. Montage du projet sous la coordination de Claudet J. Salaire Programme Doctoral International de l'Université Pierre et Marie Curie, fonctionnement projet INTENSE. Devenir du doctorant : en CDI, responsable scientifique à France Filière Pêche.
- Elisa Punzo, Doctorat (2012-2016, co-supervision): Spatial and temporal distribution of fish assemblages around offshore artificial structures. Financement : bourse doctorale de l'Université d'Ancona. Devenir de la doctorante : thèse en cours.
- Mathieu Pinault, Doctorat (2009-2012, co-supervision): Evaluation of artificial reef functionalities for non-extractive purpose, in the context of fragmented natural habitats - North-western Reunion Island. Financement : bourse CIFRE. Devenir du doctorant : Obtention d'un poste dans le bureau d'étude co-financier de la thèse.

4.3 ENCADREMENT D'ÉTUDIANTS

- Ellen D'Cruz, Perth, Australia, master's tutoring program (2016-2017, co-supervision): Effects of MPAs on fish behavior
- Brooke Gibbons, Perth, Australia, master's tutoring program (2016-2017, co-supervision): Effects of sharks on fish behavior
- Julie Girard-Ségaud, Master II (2015-2016, co-supervision): L'avenir de la gestion du lagon de l'île de Moorea (Polynésie française). Attentes et représentations des usagers du lagon.
- Mathieu Reynaud, IUT (2014-2015): Morphological vs. functional fish traits
- Maxime Lucas, Master I (2014): Morphological vs. functional fish traits
- Lauric Thiault, Master II (2014): Taxonomic vs. functional sufficiency
- Silvan Goldenberg, Master II (2013): Multiple stressors in coral reefs
- Anne Ly Thai Bach, Master II (2013): Interactive effects of coral predators and macroalgae
- Luiza Paoliello, Master I (2013): Temporal evolution of coral reef fish assemblages
- Jean-Baptiste Juhel, Master II (2012, co-supervision): Investigating the effects of human-induced

- disturbance on coral reef resilience
- Jonathan Daeden, Master II (2011): Analysis of the Mediterranean network of marine protected areas - Current status and forecast
- Marine Couraudon-Réale, Master II (2011): Experimental evaluation of the effects of macroalgae on coral recruitment and associated fish assemblages
- Rita Sahyoun, Master II (2005, co-supervision): Otolith as an indicator of stress induced by the parasite *Anguillicola crassus* on European eel: natural and experimental conditions
- Christian Aparicio & Jérôme Bazin, License III (2005): Artificial reefs: Objectives, effects and assessment
- Nicolas Leclerc, Master II (2004, co-supervision): Impact assessment of artificial reefs on fish populations

4.4 ENSEIGNEMENT

- Introduction to meta-analysis in ecology. Instructors: **Claudet J**, Osenberg CW, Micheli F. 6-10 June 2016, Stanford University, Monterey, USA.
- Introduction to meta-analysis in ecology. Instructors: **Claudet J**, Osenberg CW. 15-19 June 2015, University of Algarve, Faro, Portugal.
- Introduction to meta-analysis in ecology. Instructors: **Claudet J**, Osenberg CW, Micheli F. 19-23 May 2014, University of Genova, Santa Margherita Ligure, Italy.
- Meta-analysis of Biological/ecological data. Instructors: **Claudet J**, Thomson R. 9-12 October 2012, University of Bologna, Ravenna, Italy.
- Introduction to meta-analysis in ecology. Instructors: **Claudet J**, Osenberg CW, Micheli F. 25 June - July 1 2012, CRIOBE, Perpignan, France.
- Introduction to meta-analysis in ecology. Instructors: **Claudet J**, Osenberg CW, Micheli F. 14-16 December 2010, University of Salento, Lecce, Italy.
- Sampling methods and experimental designs - Assessing if a marine protected area is effective. Instructors: **Claudet J**, Di Franco A. 28 June – 3 July 2010, Lastovo, Croatia.
- Ecologie de la Conservation. Module EPHE Ecologie Marine. 3ème cycle. Volume annuel : 2 heures.
- Conservation dans les récifs coralliens. Module EPHE Ecologie Corallienne. 3ème cycle. Volume annuel : 2 heures.
- Marine protected areas: Assessment methods and indicators (2008). University of Palermo, Palermo, Italy. 3ème cycle. Volume : 4 heures.
- Global ecological effects of marine protected areas: A meta-analytical approach (2008). University of Palermo, Palermo, Italy. 3ème cycle. Volume : 4 heures.

4.5 VULGARISATION

- Océans, océans, quel est notre avenir. Conférence animée par Denis Cheissoux, 20 mars 2013, Perpignan, France. Intervenants : Claudet J, Denhez F.
- Partnership for Interdisciplinary Studies of Coastal Oceans. 2011. The Science of Marine Reserves (2nd Edition, Europe). [webpage]
- Partnership for Interdisciplinary Studies of Coastal Oceans. 2017. The Science of Marine Reserves (3rd Edition, Mediterranean). [webpage]
- Conseil scientifique pour l'exposition CNRS de l'année de l'outre-mer (2011).
- Intervention en milieu scolaire (Lycée Maritime de Canet-en-Roussillon): Aires marines protégées. Une fois par an. Volume : 3 heures.
- Fish traits and marine reserve effects (2010). Bulletin of the Ecological Society of America: Vol. 91, No. 2, pp. 226-229. [webpage] [pdf]

4.6 INTERVENTIONS DANS LA PRESSE

- Trente années d'observations pour mieux comprendre les récifs coralliens (2016). The Conversation [webpage]
- New MPA classification system proposed: sites get scores based on what uses they allow (2016). *MPA News* 17(6). [webpage] [pdf]
- Claudet J (2013). New Year's Resolutions for the MPA Field: What Practitioners Would Like to Happen in 2013. *MPA News* 14(4). [webpage] [pdf]

- Claudet J (2012). Qualifying just any spatial zoning as an 'MPA' only diminishes the tool. *OpenChannels - Forum for Ocean Planning and Management*. [webpage]
- Claudet J (2012). Aires marines protégées... sur le papier. *Pour La Science* 415: 16-17. [webpage]
- On the Current State of MPA Science: An Interview with Joachim Claudet (2012). *MPA News* 13(4). [webpage] [pdf]
- Interview par "France 0" dans le cadre des Recherches CNRS en Outre-Mer (2001).
- Interview par "RFI" dans le cadre des Recherches CNRS en Outre-Mer (20001).

4.7 ACTIVITE EDITORIALE

- Faculty Member, f1000 Prime
- Editor, f1000 Research

4.8 ACTIVITÉ DE RÉFÉRÉ

- Project proposal, Agence Nationale de la Recherche (ANR), France (2015)
- Project proposal, France Filière Pêche (FFP), France (2015).
- Project proposal, Fondation pour la Recherche sur la Biodiversité (FRB), France (2013)
- Book proposal, Cambridge University Press (2013)
- PhD proposal, IFREMER, France (2013)
- Project proposal, Research Council of Norway (RCN), Norway (2012)
- Project proposal, Foundation for Science and Technology (FCT), Portugal (2012)
- Project proposal, National Council for Scientific Research (NCSR), Romania (2012)
- Project proposal, Natural Sciences and Engineering Research Council (NSERC), Canada (2012)
- Project proposal, ANR, Agence Nationale de la Recherche (ANR), France (2011)
- Journaux scientifiques: *Science, Ecology Letters, Proceedings of the National Academy of Sciences of the United States of America, Global Ecology and Biogeography, Journal of Applied Ecology, Ecological Applications, Biological Conservation, Oecologia, Fisheries Oceanography, Marine Ecology Progress Series, Canadian Journal of Fisheries & Aquatic Sciences, Coral Reefs, Ecological Informatics, Estuarine Coastal & Shelf Science, Journal of Environmental Management, Environmental Conservation, Journal for Nature Conservation, Aquatic Conservation: Marine and Freshwater Ecosystems, Marine & Freshwater Research, Marine Ecology, Scientia Marina*

4.9 MANIFESTATIONS SCIENTIFIQUES

- RESOMAR. 27 May 2014, Paris, France.
- Quels littoraux pour demain ? Fondation de France, 2014 and 2016 editions, Paris, France.
- SO CNRS du domaine SIC. 18 November 2013, Paris, France.
- BiodivERsA kick-off meeting, 13-14 June 2013, Almeria, Spain.
- Représentant de l'unité aux diverses réunions MER-LR pour coordonner la recherche marine en Languedoc-Roussillon.
- Colloque INEE-CNRS, clôture de l'année de l'outre-mer, 12 December 2011, Paris, France.

4.10 JURYS

- Comité de Thèse, Brena P, 5 September 2010, Montpellier, France
- Jury d'HdR, Kaplan D, 29 October 2013, Sète, France
- Jury de Thèse, Pinault M, 28 October 2013, Perpignan, France
- Comité de Recrutement de MCF Université de Nîmes, 4 July 2013, Nîmes, France
- Jury de Thèse, Grüss A, 23 March 2012, Sète, France
- Jury de Diplôme EPHE, Elise S, 2012, Perpignan, France
- Comité de Thèse, Mohamadi F, 23 July 2012, Perpignan, France
- Comité de Thèse, Albouy C, 28 June 2011, Montpellier, France