

4<sup>th</sup>



## Progress meeting

6 – 7 April 2017, Saint-Cyr-sur-Mer

*Thursday, 6 April 2017*

9.00-9.30

*Welcome coffee*

**Morning session**

9.30-10.00

**General report of OT-Med, Joël Guiot (OT-Med, CEREGE)**

### NATURAL RISKS

10.00-10.30

**Natural risks in the Mediterranean : Hazard, vulnerability, perception and management (RISKMED) (WP1, WP3),** Raquel Bertoldo (ESPACE), Lucilla Benedetti (CEREGE), Alexandra Lindenmann, (ESPACE), Lionel Siame (CEREGE), Eugenie Perouse (CEREGE), Etienne Bailey (ESPACE)

### CO2 FLUXES

10.30-11.00

**Aix-Marseille Carbon Pilot Study (AMC) (TWP1),** Dominique Lefèvre (MIO), Irene Xueref-Remy (LSCE)

11.00-11.30

*Coffee break*

### LAND-SEA INTEGRATED MODELLING

11.30-12.00

**Towards an integrated prediction of Land & Sea Responses to global change in the Mediterranean Basin (LaSeR-Med) (TWP2),** Melika Baklouti (MIO), Alberte Bondeau (IMBE), Dominique Ami (GREQAM), Rémi Pagès (MIO), Anne-Sophie Augeres (IMBE), Nicolas Barrier (OT-Med)

### BIOGEOCHEMICAL FLUXES IN THE MEDITERRANEAN

12.00-12.30

**Biogeochemical and Ecological Effects of Coastal Groundwater Discharge into Mediterranean Lagoons (ECO\_medLOC) (WP1),** Thomas Stieglitz (CEREGE), Patrick Raimbault (MIO), Aladin Andriosa (CEREGE), Valenti Rodellas (CEREGE)

12.30-12.45

**Integrated assessment of the fate and impacts of organic pollutants in the Mediterranean Sea (MEDPOP) (WP1),** Richard Sempéré (MIO), Javier Castro Jiménez (MIO)

12.45-14.15

*Lunch*

4<sup>th</sup>



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**Thursday, 6 April 2017**

Afternoon session

### ECOSYSTEM SERVICES

- 14.15-14.30 Forest soil vulnerability under climate change: does stand mixity matter in Mediterranean forests ? (WP2)**, Anne-Marie Farnet (IMBE), Philip Roche (IRSTEA), Maya Kheir (IMBE)
- 14.30-14.45 Action and retroaction between climate and soil: cost in terms of global C storage in soils (ClimSoil) (WP2, TWP2)**, Sophie Cornu (CEREGE-USC INRA)
- 14.45-15.00 Socio-Ecological Indicators for Mediterranean Agro-ecosystem Sustainability (SEI-Med) (WP2)**, Wolfgang Cramer (IMBE), Claude Napoleone (ECODEV INRA Avignon), Valérie Coudrain (IMBE)
- 15.00-15.15 Spatial and temporal Adaptation of a traditional Mediterranean fishery facing Regional Change: Combining history and ecology to study past, present and future of sponge harvesting (SACOLEVE) (WP2, WP3)**, Thierry Pérez (IMBE), Daniel Faget (TELEMME), Maia Fourt (IMBE)

### "BIG CITY" PROJECT

- 15.15-15.30 Edition of the OT-Med "Big City" whitebook**, Thomas Curt (IRSTEA RECOVER)

**15.30-16.00 Coffee break**

### TRANSFER AND TRAINING

- 16.00-16.15 OT-Med transfer activities**, Sophie Pekar (OT-Med), Katarzyna Marini (OT-Med)
- 16.15-16.30 OT-Med training activities**, Franck Torre (IMBE)

### PROSPECTIVES

- 16.30-16.45 Information on the on-going Mistrals/SicMed2 prospective**, Eric Martin (IRSTEA RECOVER)
- 16.45-18.00 Future after the end of the Labex**, Joël Guiot (OT-Med, CEREGE), Nicolas Roche (PR2I Environment AMU, M2P2)
- 18.00-19.00 Invited talk: "By what means do changes in land uses impact on climate dynamics? At what spatial and temporal scales? ", Nathalie de Noblet (LSCE, CEA Saclay)**

**19.30-20.00 Welcome drink**  
**20.00- Dinner and bar**

4<sup>th</sup>



## Progress meeting

**Friday, 7 April 2017**

**Morning session**

**9.00-11.00 Parallel workshops on the synthesis scientific articles resulting from OT-Med**

- « **Adaptation des espèces et des écosystèmes** » Anne Chenuil (IMBE), Didier Aurelle (IMBE), Alexander Ereskovsky (IMBE)
- « **Variabilité climatique en zones semi-arides** » Laurence Vidal (CEREGE), Florence Sylvestre (CEREGE)
- « **Niveau marin : holocène et futur** » Matteo Vacchi (Univ. Montpellier 3/ CEREGE), Christophe Morhange (CEREGE)
- « **Risques naturels et technologiques. L'incertitude dans l'évaluation des risques** » Thomas Curt (IRSTEA), Lucilla Benedetti (CEREGE)

**11.00-11.30** *Coffee break*

**11.30-12.00** Wrap-up session of the morning workshops

**12.00-13.30** *Lunch*

**13.30-15.30** Three parallel sessions:

- **Meeting of international scientific council (ISC)**
- **Meeting on the transfer of scientific work to the society perspectives**, Isabelle Laffont-Schwob (IMBE), Sophie Pekar (OT-Med)
- **Mediterranean Earth Systems Analysis Network (MESAN)**, Joel Guiot (OT-Med CEREGE), Bruno Hamelin (CEREGE)

**15.30-16.30** Report by the ISC president, final discussion

**16.30** End of the meeting