

## LMI-TAPIOCA Kick-off Meeting

### 4<sup>th</sup> ABRACOS Meeting

April 9<sup>th</sup>-10<sup>th</sup>, 2018 - CEERMA Amphitheatre, UFPE, Recife, Brazil

### Program

| Time  | Activity  | Expositor   |
|-------|---|---|
| 09:00 | Welcoming participants  | Moacyr Araujo (UFPE), Arnaud Bertrand (IRD)   |
| 09:15 | Presentation of the Cooperation IRD-Brazil  | Marie-Pierre Ledru, IRD Representative in Brazil  |
| 09:25 | Presentation of the LMI TAPIOCA   | Moacyr Araujo (UFPE), Arnaud Bertrand (IRD)   |
| 09:40 | Inauguration of the LMI TAPIOCA   | Laurent Dagorn, Director J.R.U. MARBEC<br>Anne Lebourges-Dhaussy, Dir. Adj. J.R.U. LEMAR<br>Fabrice Hernandez, Representative J.R.U. LEGOS<br>Guillaume Ernst, Attaché de coopération et d'action culturelle du Consulat de France à Recife<br>Marie-Pierre Ledru, IRD Representative in Brazil<br>Maria Madalena P. Guerra, Pro-reitora PRPPG/UFPE<br>Anísio Brasileiro, Reitor UFPE |
| 10:00 | Project ABRACOS   | Arnaud Bertrand   |
| 10:15 | Coffee  |   |
| 10:45 | LMI TAPIOCA – Structure   | Moacyr Araujo, Arnaud Bertrand  |
| 11:15 | LMI TAPIOCA – Axe 1<br>Presentation and Discussion  | Alex da Silva (UFPE), Anne Lebourges-Dhaussy (IRD), Fabrice Hernandez (IRD)   |
| 11:45 | LMI TAPIOCA – Axe 2<br>Presentation and Discussion  | Flavia Lucena-Frédou (UFRPE), Sophie Bertrand (IRD)   |
| 12:15 | <b>Lunch: TAPIOCA party</b>   |   |
| 14:00 | Introducing the 4 <sup>th</sup> ABRACOS Meeting - Science and Data flow status                          | Arnaud Bertrand, Moacyr Araujo  |
| 14:15 | Hydrographic Parameters and current dynamics during ABRACOS: in situ measurements and numerical results | Alex da Silva, Marcus Silva, Syumara Queiroz, Nathanael Dossa   |
| 14:45 | Current advances on Phytoplankton   | Pedro Melo  |
| 14:55 | Current advances on zooplankton: Abundance, Biovolume and Shapes of Biomass Spectra                     | Gabriela Figueiredo, Danielle Melo e Simone Lira<br>Barbara Barkokébas  |
| 15:25 | Current advances on crustaceans   | Flávio Alves-Júnior   |
| 15:45 | Coffee  |   |
| 16:00 | Current advances on sponges   | Thaynã Cavalcanti   |
| 16:15 | Nekton: knowledge and perspectives  | Flávia Lucena Frédou, Leandro Nole  |
| 16:45 | Acoustic data processing: from physics to fish predators  | Arnaud Bertrand, Ramilla Assunção, Julie Salvetat   |
| 17:15 | End of the first day  |   |

**Day 2: April 10<sup>th</sup>**

| Time  | Activity                                    | Expositor   |
|-------|---|---|
| 09:00 | Acoustic data and functional shape analyses | Paulo Duarte  |
| 09:30 | Seabirds and fishermen spatial behaviour    | Sophie Bertrand                                       |
| 10:15 | Preparation of the Workshops                | A. Bertrand, M. Araujo, F. Lucena-Frédou, A. da Silva |
| 10:30 | Coffee                                      |   |
| 10:50 | Workshops                                   |   |
| 12:50 | Lunch                                       |   |
| 14:00 | Workshop: continuation                      |   |
| 15:30 | Coffee                                      |   |
| 15:45 | Synthesis of each WS                        | Arnaud Bertrand (IRD), Moacyr Araujo (UFPE)           |
| 16:30 | Future steps: general Discussion            |   |
| 17:30 | End of the meeting                          |   |