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|  | **“Developing common monitoring strategies for EU Atlantic MPAs”** |

MAIA INTERNATIONAL WORKSHOP

**November 8th and 9th, 2010**

Auditório Conde Ferreira, Largo 5 de Outubro, Sesimbra – Portugal

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| The objectives of the workshop are:   * Share international expertise on best practices on MPA monitoring strategies, covering: environmental aspects (e.g. biodiversity; habitat functioning) and socio-economics (fisheries and other activities); * Allow MAIA partners to briefly present relevant monitoring methodologies in use in their own countries; * Define common monitoring methodologies to allow comparisons of the performance between MPAs within the EU Atlantic Arc Area   This international workshop is coordinated by IPIMAR (PT) in the framework of MAIA European cooperation project. |

***Monday November 8th***

08:30 Registration

09:00 Open Ceremony

09:15 Brief overview on the MAIA project

**Session 1 Monitoring strategies for environmental aspects of MPAs**

**Chair persons Emanuel Gonçalves & Jennifer Caselle**

09:30 – 10:00 **Biodiversity measurements and indicators in MPAs: monitoring procedures and evaluation methods**

Emanuel Gonçalves, ISPA (Portugal)

10:00 – 10:15 **First experience of biodiversity indicators implementation in a French Marine Natural Park**

Thierry Canteri, Iroise Marine Natural Park (France)

10:15 – 10:30 **Monitoring highly variable MPAs: the utility of control charts for saline lagoons**

Bill Sanderson, Countryside Council for Wales Maes y Ffynnon (United Kingdom)

**10:30 – 10:45 Coffee-break**

10:45 – 12:45 **Open discussion**

**12:45 – 14:30 Lunch**

14:30 – 15:00 **Assessing ecosystem function in MPAs: monitoring design and analytical considerations with examples from California, USA**

Jennifer Caselle, University of California (USA)

15:00 – 15:15 **What indicators for which MPA ecological effects? Some examples in Atlantic-Mediterranean MPAs**

José Antonio García Chartón, University of Murcia (Spain)

15:15 – 15:30 **Indicators for assessing effects of Marine Protected Areas, from biodiversity measurements to ecosystem functioning: some examples**

Eric Thiébaut, Station biologique de Roscoff (France)

15:30 – 16:30 **Open discussion**

**16:30 – 16:45 Coffee-break**

16:45 – 18:00 **Open discussion**

***Tuesday November 9th***

**Session 2 Monitoring strategies for socio-economic aspects of MPAs**

**Chair persons Patrick Berthou & Mike Kaiser**

09:00 – 9:30 **Monitoring fisheries on MPA’s: articulation with Data Collection Framework (DFC) for the Common Fisheries Policy**

Patrick Berthou, Ifremer (France)

09:30 – 9:45 **Performance indicators for the Professor Luiz Saldanha Marine Park: a multi-criteria approach**

Karim Erzini, University of Algarve (Portugal)

10:00 – 11:00 **Open discussion**

**11:00 – 11:15 Coffee-break**

11:15 – 12:30 **Open discussion**

**12:30 – 14:00 Lunch**

14:00 – 14:30 **Quantifying the socio-economic implications of MPAs**

Michel Kaiser, School of Ocean Sciences, University of Bangor (United Kingdom)

14:30 – 14:45 **Joint construction and appropriation of indicators by users, managers and scientists: the case study of recreational marine uses indicators in Chausey archipelago and Port-Cros national park**

Eric Oulhen, SyMEL (France)

14:45 – 16:30 **Open discussion**

**16:30 – 16:45 Coffee-break**

**Session 3 Proposal on common monitoring strategies**

**Chair persons Eric Thiébaut**

16:45 – 17:15 **Proposal on common monitoring strategies**

Emanuel Gonçalves, Jennifer Caselle, Patrick Berthou and Michel Kaiser.

17:15 – 18:15 **Open discussion**

18.15 – 18.30 **Final remarks and closure (MAIA coordinator)**

**20:30 MAIA Social dinner**

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| **This international workshop is hosted by IPIMAR (PT), in the framework of MAIA – European cooperation project.**  Additional information:  Conference topics: Miguel Neves dos Santos, INRB I.P. / IPIMAR, mnsantos@ipimar.pt  About MAIA project: Amandine Eynaudi, MAIA technical coordinator, maia@aires-marines.fr  Conference registration: Phénia Marras-Aït Razouk, MAIA administrative coordination, maia@aires-marines.fr |

**Event location:** Auditório Conde Ferreira (see balloon A, figure below)

**How to get to Sesimbra:**

1. Fly to Lisbon International Airport, take a Taxi to Praça de Espanha bus station and peak-up TST bus no. 207 to Sesimbra. The bus takes about 1h to Sesimbra.
2. Fly to Lisbon International Airport, take a Taxi to Sesimbra. The taxi takes about 45-60min.
3. Fly to Lisbon International Airport, peak-up your transfer. The transfer takes about 45-60min.

**Accomodation options:**

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| **Hotel** | **Single room** | **Double room** | **Website and reservation** |
| Sesimbra Hotel & Spa\*\*\*\*  (5-7 min walk from event) | Sea-side view  65€ B&B | Sea-side view  75€ B&B | Hotel website:  [www.sesimbrahotelspa.com](http://www.sesimbrahotelspa.com)  Reservation code: MAIA workshop  [vania.carvalho@sesimbrahotelspa.com](mailto:vania.carvalho@sesimbrahotelspa.com) |
| Sana Sesimbra\*\*\*\*  (5 min walk from event) | Sea-side view  60€ B&B | Sea-side view  70€ B&B | Hotel website:  [www.sanahotels.com/gca/index.php?id=51](http://www.sanahotels.com/gca/index.php?id=51)  Reservation code: MAIA workshop  [rsv.sesimbra@sanahotels.com](mailto:rsv.sesimbra@sanahotels.com) |
| Hotel do Mar\*\*\*\*  (5-7 min walk from event) | Sea-side view  65€ B&B | Sea-side view  75€ B&B | Hotel website:  [www.hoteldomar.pt](http://www.hoteldomar.pt)  Reservation code: MAIA workshop  [promocao@hoteldomar.pt](mailto:promocao@hoteldomar.pt) |

