



**SPICE III bilateral meeting and scientific workshop**  
 from 22<sup>nd</sup> to 24<sup>th</sup> May 2012 at the  
 Leibniz-Center for Tropical Marine Ecosystems (ZMT) in Bremen

**22.05.2012 DAY 1**

12:00	<b>Welcoming remarks</b>	Andrea Heyn and Prof. Hildegard Westphal
12:05 - 12:30	<b>Introduction of participants</b> (name, institution)	All
12:30 - 12:45	<b>SPICE III: Aims and structure of the meeting</b>	Dr. Claudia Schultz

**Bilateral presentation on the actual stage of the SPICE III projects by the Indonesian and German topic coordinators**  
 (Power Point Presentation max. 15 minutes/topic)

12:45 - 13:00	<b>Group/Topic 1:</b> Impacts of marine pollution on biodiversity and coastal livelihoods	Dr. Singgih Wibowo and Dr. Sebastian Ferse
13:00 - 13:15	<b>Group/Topic 2:</b> Carbon sequestration in the Indonesian Seas and its global significance	Dr. Widodo S. Pranowo and Dr. Tim Rixen
13:15 - 13:30	<b>Group/Topic 3:</b> Understanding and managing the resilience of coral reefs and associated social systems	Dr. Agus Heri Purnomo and Dr. Hauke Reuter

13:30 - 14:00 *COFFEE BREAK GROUP Photo*

14:00 - 14:15	<b>Group/Topic 4:</b> Terrestrial influences on mangrove ecology and sustainability of their resources	Dr. Purwanto and Dr. Tim Jennerjahn
14:15 - 14:30	<b>Group/Topic 5:</b> Climate versus anthropogenic forcing of Late Holocene environmental change affecting Indonesian marine, coastal, and terrestrial ecosystems	Dr. Haryadi Permana and Prof. Dierk Hebbeln
14:30 - 14:45	<b>Group/Topic 6:</b> Potentials of ocean renewable energy in the Indonesian Seas	Dr. Wahyu Widodo Pandoe and Prof. Roberto Mayerle

**Breakup in 6 working groups: actual stage of the planned bilateral research collaboration and operational planning**

15:00 - 18:00

18:00 - 20:00 *GET-TOGETHER (buffet)*

9:00 - 13:00 **Breakup in 6 working groups: actual stage of the planned bilateral research collaboration and operational planning**

**Group/Topic 1:** Impacts of marine pollution on biodiversity and coastal livelihoods

Chair: Dr. Singgih Wibowo and Dr. Sebastian Ferse

**Group/Topic 2:** Carbon sequestration in the Indonesian Seas and its global significance

Chair: Dr. Widodo S. Pranowo and Dr. Tim Rixen

**Group/Topic 3:** Understanding and managing the resilience of coral reefs and associated social systems

Chair: Dr. Agus Heri Purnomo and Dr. Hauke Reuter

**Group/Topic 4:** Terrestrial influences on mangrove ecology and sustainability of their resources

Chair: Dr. Purwanto and Dr. Tim Jennerjahn

**Group/Topic 5:** Climate versus anthropogenic forcing of Late Holocene environmental change affecting Indonesian marine, coastal, and terrestrial ecosystems

Chair: Dr. Haryadi Permana and Prof. Dierk Hebbeln

**Group/Topic 6:** Potentials of ocean renewable energy in the Indonesian Seas

Chair: Dr. Wahyu Widodo Pandoe and Prof. Roberto Mayerle

13:00 - 14:00 *LUNCH TIME (e.g. Mensa University Bremen)*

14:00 - 16:00 **Feedback from the 6 working groups**

**Indonesian and German topic coordinators**

16:00 **Bilateral signing of documents (IA, MTA, PO)**

N.N.

24.05.2012 **DAY 3**  
(according to the requirements of the working groups)

10:00 - 13:00 **Breakup in 6 working groups: Discussion of the proposed research topics and project ideas**