Marine Science and Technology Training Course (MST) 2009

**BACKGROUND**

Marine Science and Technology Training Course (MST) is a special training program for senior undergraduate students, graduate students or junior scientist/researchers, who want to improve their knowledge as well as skills in the field of marine sciences. MST is carried out by the cooperation between Bogor Agricultural University (IPB) and German Academic Exchange Service (DAAD) since year 2001 and keep improving until now (2008). This international training program is held annually at the Department of Marine Science and Technology, Faculty of Fisheries and Marine Science (ITK-FPIK-IPB).

**MST GOALS**

To train Indonesian students and junior scientists / researchers in marine science and technology by employing an international training standard
To better prepare the students / junior scientists for the graduate or advance study or research in the field of marine science and technology

**MST 2008**

In the MST 2008, the participants had 51 days of lectures and 5 practical works in laboratory and 3 field works. At the end of the course, each participant should make a seminar presentation and a scientific proposal. The course comprised various topics, given by 33 lecturers/researchers from IPB, LIPI, COREMAP/UNHAS, UNESCO Jakarta and a guest lecturer from Germany. The course was divided into 18 modules, i.e:
- Oceanography;
- Marine Microbiology;
- Marine Plankton;
- Acoustic Instrumentation & Remote Sensing;
- Marine Nekton;
- Ichthyoplankton;
- Mariculture;
- Benthos Ecology;
- Scientific Writing & Communicating;
- Sampling Strategy in the Deep Sea;
- Marine Biotechnology;
- Marine Pollution;
- Fish Processing Technology;
- Capture Fisheries;
- Stock Assessment;
- Tropical Marine Ecology;
- Integrated Coastal Zone Management;
- Coral Assessment & Public Awareness.

This year, MST has brought up 18 successful students. Overall, there are already 108 MST alumni so far.

**MST 2009**

**Deadline Application : 31 Januari 2009**
MST COORDINATION COMMITTEE:
Prof. Dr Indra Jaya (Dean of FPIK)
Dr. Karen von Juterzenka (Guest lecturer at ITK-FPIK, supported by DAAD)
Prof. Dr. Setyo Budi Susilo (Head of ITK)
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