

# Agenda

UNESCO-IOC INTERNATIONAL Training Course  
within the COAST-MAP-IO project

Title: GIS Inundation Mapping  
22 April - 06 May 2008  
Bremerhaven, Germany

## **Tuesday 04-22-2008**

09:00 - 12:00	Welcome addresses	Jörn Thiede AWI Director, ret. Dmitri Travin IOC Hans Werner Schenke
	Mapping of the coastal region Local situation of Indian Ocean coastal states	Heinrich Hinze
12:00 - 13:15	Lunch	
13:15 - 17:00	Mapping of the coastal region Technical aspects	H. W. Schenke / H.Hinze

## **Wednesday 04-23-2008**

08:30 - 12:00	Basics for tsunami inundation studies	Jörn Behrens / Sven Harig
12:00 - 13:15	Lunch	
13:15 - 17:00	Basics for tsunami inundation studies	Jörn Behrens / Sven Harig

## **Thursday 04-24-2008**

08:30 - 12:00	Basics for tsunami inundation studies	Jörn Behrens / Sven Harig
12:00 - 13:15	Lunch	
13:15 - 17:00	Basics for tsunami inundation studies	Jörn Behrens / Sven Harig

## **Friday 04-25-2008**

08:30 - 12:00	Geodetic and mapping concepts	Delf Egge
12:00 - 13:15	Lunch	
13:15 - 17:00	Geodetic and mapping concepts	Delf Egge

**Saturday 04-26-2008**

08:30 - 12:00	GIS introduction Concepts, databases and functionalities of ArcGIS	Norbert Ott
12:00 - 13:15	Lunch	
13:15 - 17:00	GIS introduction - Database Structured Query Language and ArcMarine	Constanze Tschritter

**Sunday 04-27-2008**

Excursion "Maritimes Cluster"  
to Kiel (see special Agenda)

**Monday 04-28-2008**

08:30 - 12:00	Data management and evaluation	Hans Werner Schenke
12:00 - 13:15	Lunch	
13:15 - 17:00	Bathymetric and topographic data Bathymetric data (depth data)  Tsunami Early Warning System, presentation by GHyCoP	Volker Böder

**Tuesday 04-29-2008**

08:30 - 12:00	GIS application: DTM generation with ArcGIS	Norbert Ott / Dorothea Graffe
12:00 - 13:15	Lunch	
13:15 - 17:00	GIS application: DTM generation with ArcGIS	Norbert Ott / Dorothea Graffe

**Wednesday 04-30-2008**

08:30 - 12:00	ArcGIS data merge and visualisation	Peter Lorkowski
12:00 - 13:15	Lunch	
13:15 - 17:00	Bathymetric and topographic data	Claus Brenner

**Thursday 05-01-2008**

08:30 - 12:00	ArcGIS data merge and visualisation	Peter Lorkowski
12:00 - 13:15	Lunch	
13:15 - 17:00	ArcGIS data merge and visualisation	Peter Lorkowski

**Friday 05-02-2008**

08:30 - 12:00	GIS import of tsunami inundation study data	Jörn Behrens/Sven Harig
12:00 - 13:15	Lunch	
13:15 - 17:00	ArcGIS inundation mapping	Norbert Ott/Dorothea Graffe

**Saturday 05-03-2008**

08:30 - 12:00	ArcGIS inundation mapping	Norbert Ott/Dorothea Graffe
12:00 - 13:15	Lunch	
13:15 - 17:00	ArcGIS inundation mapping	Norbert Ott/Dorothea Graffe

**Monday 05-05-2008**

08:30 - 12:00	GIS Workshop	Jörn Behrens/Dorothea Graffe Heinrich Hinze/H. W. Schenke
12:00 - 13:15	Lunch	
13:15 - 17:00	GIS Workshop	Jörn Behrens/Dorothea Graffe Heinrich Hinze/H. W. Schenke

**Tuesday 05-06-2008**

08:30 - 12:00	Examination	Heinrich Hinze
12:00 - 13:15	Lunch	
13:15 - 17:00	Certification	Hans Werner Schenke

Last modification: 04-15-2008