

MÀSTER ERASMUS MUNDUS IN COASTAL AND MARINE ENGINEERING AND MANAGEMENT (CoMEM)

Academic year 2017-2018: February – May 2018

Impacts, Conflicts and Risks: Present and Future Conditions - 250605

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Aula 104, building D1, Campus Nord UPC

PROGRAMME (REGULAR LECTURES)

Monday 05 February 2018

Course aims and organization
Concepts and some examples
Prof. A. S.-Arcilla (9:00-11:00)

Monday 05 March 2018

River Risks
Prof. A. Bateman (9:00-11:00)

Monday 12 March 2018

Oil Spill Risks
Prof. M. Espino (9:00-11:00)

Monday 19 March 2018

Coastal Flooding Risks
Prof. J.A. Jiménez (9:00-11:00)

Tuesday 20 March 2018

**Ecosystem risks associated to climate change in the western
Mediterranean Sea**
Prof. A. Sánchez-Arcilla and Pablo Rodríguez (9:00-11:00)



Tuesday 3 April 2018

Wave processes and risks

Prof. A. S.-Arcilla and Elena Pallarés (9:00-11:00)

Monday 09 April 2018

Erosion Risks

Prof. A. J.A. Jiménez (9:00-11:00)

Monday 16 April 2018

River Mouth Risks

Prof. A. Bateman (11:00-13:00)

Tuesday 24 April 2018

Precipitation Risks

Prof. D. Sampere (9:00-11:00)

Monday 07 May 2018

Transport and Circulation at the coast. A factor of risk - I

Prof. J.P. Sierra (9:00-11:00)

Monday 14 May 2018

Transport and Circulation at the coast. A factor of risk - II

Prof. J.P. Sierra (9:00-11:00)

Tuesday 15 May 2018

Oral Presentations

Prof. A. Sánchez-Arcilla (9:00-11:00)