

## GESSO E LAVAGNA: i seminari del LABIMA – Stagione 2018-2019

**Scuola di Ingegneria, via di Santa Marta 3, Firenze**

**Prof. Theophanis V. Karambas**

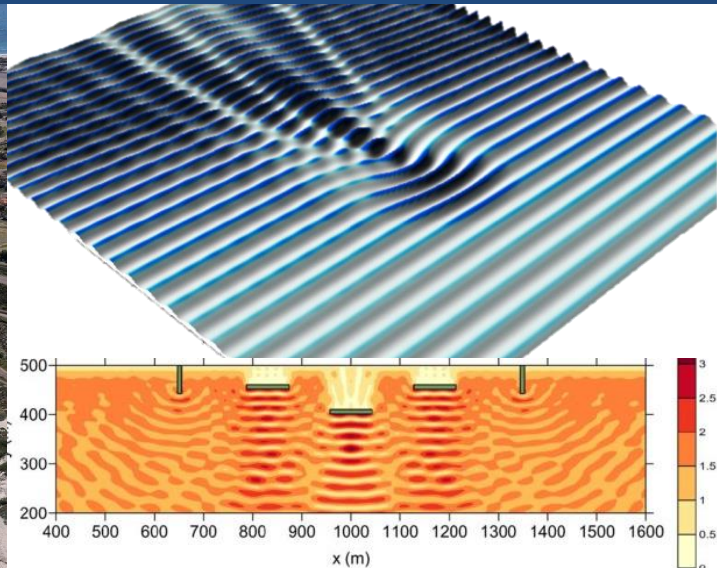
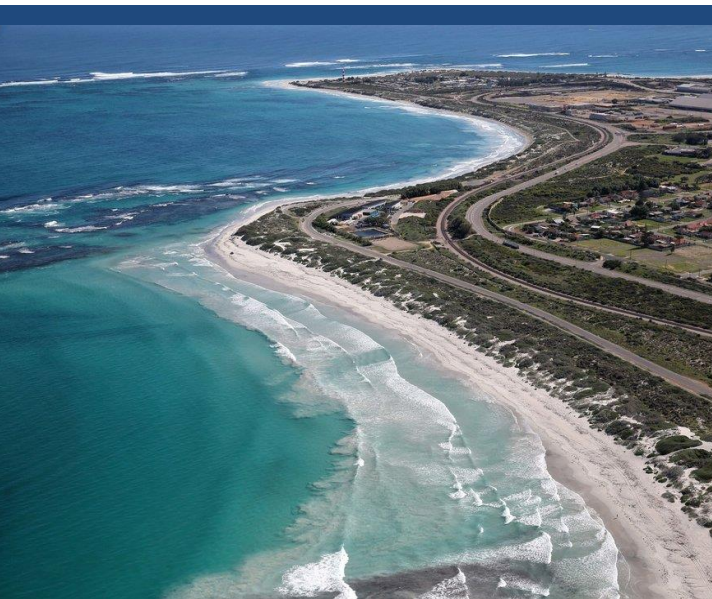
University of Thessaloniki, Greece



**April 30<sup>th</sup> 2019 - COASTAL PROCESSES AND DESIGN OF  
COASTAL PROTECTION STRUCTURES**

**May 2<sup>nd</sup> 2019 - NUMERICAL MODELS IN COASTAL ENGINEERING  
STRUCTURES**

**May 3<sup>rd</sup> 2019 - CLIMATE CHANGE EFFECTS IN COASTAL STRUCTURES**



**Theophanis V. Karambas** is Associate Professor of Coastal Engineering at Civil Engineering Department of Aristotle University of Thessaloniki. His research interests are: Numerical models in coastal engineering, Non linear wave theories, Wave propagation in the Nearshore area, Wave breaking and runup, Sediment transport in the Surf and Swash Zone, Coastal morphology, Long waves, Coastal structures, Pollutant dispersion and diffusion in coastal areas.

He has more than 150 publications in scientific journals and conferences