



# Table of contents

Tuesday 12 December 2017 .....	1
--------------------------------	---

# Workshop-Conference on Earthquakes and Tsunami: Modeling and Observations | (smr 3165)

## Tuesday 12 December 2017

- (09:00-17:30)

time	title	presenter
09:00	Introduction of the participants	
10:00	Continental Deformation, Earthquakes and Perspective on the Hazard problem	ABDELKRIM AOUDIA
11:00	Coffee	
11:30	Simple seismology: Earthquakes, Active fault rules, lithosphere rheology, structure and variations	ABDELKRIM AOUDIA
12:30	Lunch	
14:00	What is a wave?	FABIO ROMANELLI
15:00	From sound to seismic waves	FABIO ROMANELLI
16:00	Coffee Break	
16:30	Earthquake source: representation theorem	FABIO ROMANELLI