

Session Program

12-13 Jun 2017



TSUMAPS-NEAM Technical Meeting

STEP 2 -Tsunami generation and propagation in deep water

INGV, Sala Akii
Via di Vigna Murata, 605, Rome, 00143

Monday 12 June

13:30

STEP 2 -Tsunami generation and propagation in deep water: Preface, Gaussians, current status quo & sanity tests

Session | **Conveners:** Andreas Hoechner, Stefano Lorito

13:54

13:54

STEP 2 -Tsunami generation and propagation in deep water: Level 0: Data, bathymetry and crustal models

Session | **Conveners:** Andrey Babeyko, Stefano Lorito

14:18

14:18

STEP 2 -Tsunami generation and propagation in deep water: Level 1: Co-seismic displacements for BS/PS

Session | **Conveners:** Andrey Babeyko, Fabrizio Romano

14:42

14:42

STEP 2 -Tsunami generation and propagation in deep water: Level 2: Tsunami generation: aka-Kajiura; computing weights for GS

Session | **Conveners:** Andreas Hoechner, Fabrizio Romano, Stefano Lorito

15:06

15:06

STEP 2 -Tsunami generation and propagation in deep water: Level 3: Tsunami propagation in deep water: GS mareograms; effective linear combinations

Session | **Convener:** Andrey Babeyko

15:30