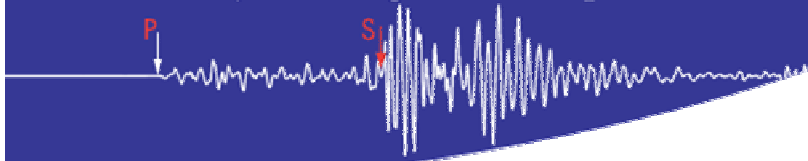


# SAFER

Seismic eArly warning For EuRope



## SAFER FINAL MEETING PRELIMINARY GFZ-Potsdam-Germany

### AGENDA 3 – 5 June 2009

June 3, 2009

9.00 - 10.00 **SAFER introduction and overview**  
Jochen Zschau

10.00 - 11.00 **SAFER highlights: WP2**  
Aldo Zollo

**- PRESTo: the PRobabilistic and Evolutionary early warning SysTem in southern Italy**

C. Satriano, A. Zollo, G. Iannaccone, L. Elia, C. Martino, M. Lancieri and G. Festa

**- Implementing the Virtual Seismologist Expert System**

G. Cua et al.

**- Rapid magnitude determination for Vrancea early warning system and the April 25, 2009 Mw= 5.3 event**

A. Marmureanu, C. Ionescu, Gh. Marmureanu

**- Rapid determination of the energy magnitude Me**

D. Di Giacomo, S. Parolai, H. Grosser

11.00 - 11.30 *Coffee break*

11.30 - 12.30 **SAFER highlights: WP3**  
Gaetano Manfredi

**- Real-Time Early warning and Structural Protection**

G. Manfredi, I. Iervolino

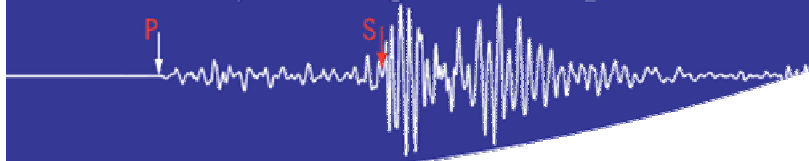
**- Earthquake induced landslide hazard zonation in Campania application and implementation in ArcGIS**

A. Kaynia

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**- Application of the SELENA risk assessment tool in a real time context**

C. Lindholm

**- Earthquake risk scenarios for Bucharest, Romania - Lang D., S.**

F. Molina, Lingvall S. , Balan and C. Lindholm

12.30 - 14.00 *Lunch break*

**14.00 - 15.00 SAFER highlights: WP4**

Claus Milkereit

**SAFER highlights: WP5**

**15.00 - 16.00** Stefan Wiemer

**- WP5 achievements and perspective**

Wiemer or Woessner

**- Advances from physics-based approaches to model aftershock sequences**

S. Hainzl

**- Highlights from retrospective testing of clustered seismicity models**

Woessner

**- Results from the Greek 2008 earthquake sequence in Greece**

G. Papadopoulos

**16.00 - 16.15 SAFER highlights: WP6**

Gerassimos Papadopoulos

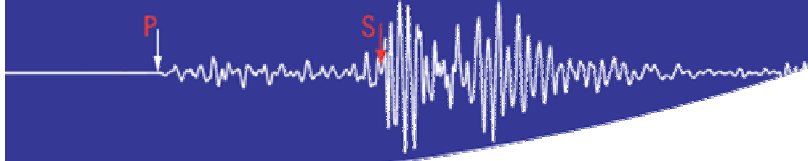
**16-15 - 18.15 End user meeting**

**Round table discussion**

# SAFER



Seismic eArly warning For EuRope



## June 4, 2009 - Highlights from the test sites

- 9.00 - 9.30 Athens**  
Gerassimos Papadopoulos
- 9.30 - 10.00 Bucharest**  
George Marmureanu
- 10.00 - 10.30 Cairo**  
TBD
- 10.30 - 11.00 Coffee break*
- 11.00 - 11.30 Istanbul**  
Mustafà Erdik
- 11.30 - 12.00 Napoli**  
Giovanni Iannaccone

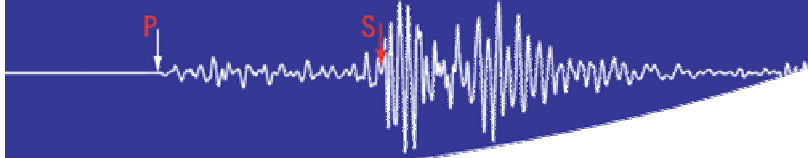
## June 4, 2009 - Progress in other countries and in related projects

- 12.00 - 12.30 The Mw 6.2 L'Aquila earthquake: source process and seismicity pattern**  
Massimo Cocco
- 12.30 - 14.00 Lunch break*
- 14.00 - 14.30 Progress on Early Warning Research in Taiwan**  
Yhi Min Woo
- 14.30 - 15.00 Progress and results of the TRANSFER Project**  
Stefano Tinti
- 15.00 - 15.30 Progress and results of the NERIES Project**  
Domenico Giardini
- 15.30 - 16.00 Coffee break*
- 16.00 - 18.00 Coffee and Poster session**

# SAFER



Seismic eArly warning For EuRope



June 5, 2009 - Future

**9.00 - 11.00** Present and discuss a letter to the EU including lessons learned from projects like SAFER, NERIES and TRANSFER (the European added dimension), lessons learned from submitted but not successful EU-projects, and a suggestion for a call on Earthquake Forecast and Early Warning. Discuss possible steps for bridging the funding gap until 2011, when the next EW-call is expected.

11.00 - 11.30 *Coffee break*

**11.30 - 12.00** Present the envisaged contents of a new book (Springer) on earthquake early warning, based to a large extent on SAFER results.

**12.00** **Closure**