

# NERA



# amra

## Grants for access to an Early Warning Network

In the framework of FP7 Project NERA (Network of European Research Infrastructures for Earthquake Risk Assessment and Mitigation) the European Commission supports grants for accessing to European seismological centres and infrastructures for short-term research stages (from one to three months).

The selected Italian seismological centre is

### **RISSC-Lab**

*A research laboratory on experimental and computational seismology*

It develops and applies new and innovative methods for the analysis and modeling of data from active and passive seismic experiments and for the numerical simulation of earthquake source processes and wave propagation in heterogeneous media.

RISSC-Lab will provide the visiting researchers with the full access to the Early Warning Network

### **ISNet –Irpinia Seismic Network**

*A high density, wide dynamic range, local seismic network deployed along the normal fault system of the Apenninic belt, in southern Italy.*

During the stage the visiting researchers will work on the seismological data recorded by the ISNet network and access to laboratory facilities to investigate the various aspects of seismic instrumentation, real-time seismology and earthquake source modeling.

For information:

<http://www.rissclab.unina.it/>

<http://isnet.na.infn.it>

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