

"Multidisciplinary nature of seismic risk"

Seismic risk is a complex problem, requiring the integration of knowledge and the collaboration of experts from many disciplines, including: geosciences, geotechnical engineering, architecture, structural engineering, urban planning, social sciences, statistics, decision making and so on.

A holistic study has been developed to include social and economical issues besides the seismological and engineering variables obtained from recent studies.

The PhD experience during several years was very satisfying and focused towards natural risk assessment.