

Patricia Balandier

Missing time and money

Priorities

Tsuneo Katayama

Scientific advancements?

1

Or luck?

2

George Gazetas

Isolation,
design for faults,
liquefaction,
CD in foundations

Answer is

1

Sudhir Jain

Simple construction measures,
Good codes,
Properly enforced, but:
LOCAL and far in the PAST;
Professionals not involved.

Answer is more **2** than **1**
(more science and seismology
than engineering practice)

Mohamed Sobaih

Education

Answer is:

② for the needs

① for the number of dissertations

Polat Gulkan

Drift in tall buildings

Answer is:

② for the scientific level

① for the practical impact

Dan Lungu

Data and book circulation,
Spectral shapes and local amplification

Answer is:

② for the difficulty of learning from history

Mohamed Belazougou

Zonation and codes

Answer is:

② for the difficulty of learning from history

M. Garevski

Computing and experimental facilities,

Education

Strong motion network

Answer is:

- 1 Temporarily, to be checked after the next earthquake

Murat Saatcioglu

Zonation and codes,
Research and practice

Answer is uncertain, but possibly:

①

for the optimistic view
on research results

Thomas Wenk

Need for action

Disproportionate measures required

Answer is:

② There more need than action

Rainer Flesch

Dynamic in situ measurements,

Lobbying

GIS

Answer is:

- 2 There is action, but a big one will hit, sooner or later

M. Kostov

Damage scenarios,
Evaluating risk in Sofia,
Near fields earthquakes

Answer is:

② Good research projects: applications?

Rafael Blasquez

Seismic regulations and zonation maps,
in long return period areas

Answer is:

② No real big ones for the last 100 years

Peter Fajfar

Seismic isolation, 1933

13 stories unreinforced masonry building

Models and codes

Answer is:

- 2 Good models and codes, but the 13 storey building is there and the isolation device would not work

Nigel Priestley

Liason between academia and professionals

Key people at the right time: the golden years

Comfortable consulting fees

Capacity design

Isolation

Answer is:

2

Committees versus individuals (John Steinbeck)

Susan Tubbesing

EERI – learning from earthquakes

1906 and New Madrid scenarios

Technical advances

Answer is:

- 1 Learning from earthquakes
- 2 Observing scenarios

Conclusion 1

According to probability theory applied to the presentations contents

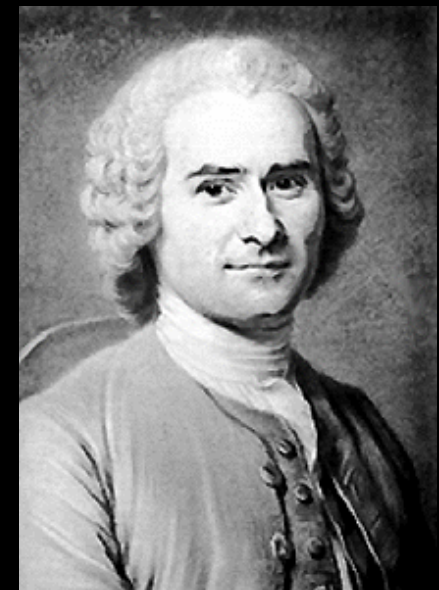
In general, we have been more lucky than competent



Instruments of God

What ever is, is right

Lisbon 1755



Poème sur le désastre de Lisbonne, ou examen de cet axiome: tout est bien

Conclusion 2

Missing time (perhaps)
and money (for sure)

Work on priorities

Conclusion 3

Probability theory applied to the colours used for this summary

Can provide reliable indications on the location of the 2012 WCEE