## **Opening Address**

# Tokyo International Workshop 2006 on Earthquake Disaster Mitigation for Safer Housing

The World Bank Tokyo Development Learning Center (TDLC), Japan on Nov 22, 2006

## Hiroyuki Yamanouchi

Coordinating Institute of R&D Group for Collaborative R&D on Network of Research Institutes in Asia supported Ministry of Education, Culture, Sports and Science (MEXT) Chief Executive, Building Research Institute Japan (BRI)

### Recent Tragic Earthquakes

- Central Java Earthquake 2006
- Northern Pakistan Earthquake 2005

Off Sumatra Island Earthquake 2004





## Launch of new R&D

Mitigation of Disasters on their own initiative

Enhancement of R&D capacity
Of each member country

Total coordination: BRI

Facilitating Institute of Topic 1
Risk Management System

**Building Research Institute, Japan (BRI)** 

Facilitating Institutes of Topic 2
Seismic Constructions

**Structures and Construction Practice** 

Mie University

**P& I of Experiments** 

National Research Institute for Earth Science and Disaster Prevention (NIED)

Facilitating Institute of Topic 3

<u>Dissemination of Technologies</u>

**Graduate Institute for Policy Studies (GRIPS)** 

Collaborative R&D Activities

Share of inf. and exp.
(Workshops, TV conferences)
Mutual visits of researchers
Joint research
Joint experiments

Facilitating institutes of each countries

Bandung Institute of Technology (ITB)

Indonesia

**Nepal Engineering College** 

**Nepal** 

**Preston University** 

**Pakistan** 

**Istanbul Technical University** 

**Turkey** 

# Practical Research and Development focusing on conventional houses









## Tokyo International Workshop 2006 on Earthquake Disaster Mitigation for Safer Housing

#### Main Venue

The World Bank Tokyo Development Learning Center (TDLC)

### Sub Nenues

- Japan: Tsukuba
- Indonesia: Jakarta, Bandung, Yogyakarta, Band
- Nepal: Kathmandu
- Pakistan: Islamabad
- Turkey: Istanbul, Ankara

BRI and partner institutes try to strengthen partnership with researchers, engineers and people in practice in the world and to contribute to safer built environment

Thank you