



SPONSE INTERNATIONAL ASSOCIATION FOR
THE SEISMIC PERFORMANCE OF
NON-STRUCTURAL ELEMENTS

Research Organization:
Nanjing Tech University, China

Individual Research Member:
Baofeng Huang, Associate Professor, Ph.D.

Short CV:

Dr. Baofeng Huang is an associate professor of College of Civil Engineering, Njing Tech University. He received his BSc degree (2003) from Jinan University, and his MS (2006) and PhD (2014) degrees from Tongji University. His PhD degree was jointly advised by University of California, Berkeley, and Tongji University. As a researcher, he worked in College of Civil Engineering, Fuzhou University (2006-2008), Berkeley Education Alliance for Research in Singapore (BEARS) for Singapore-Berkeley Building Efficiency and Sustainability in the Tropics (SinBerBEST) Program (2012-2014), Research Institute of Structural Engineering and Disaster Reduction, Tongji University (2015-2016). He won the Outstanding Paper from the China Higher Education Association (2009), Presidential Scholarship of Tongji University (2010), Outstanding PhD Candidate of Tongji University (2011), China Science Council Scholarship (2011), China National Scholarship from the China Education Department (2012), and Innovative Seismic Experimental Education (2014) of Tongji University. He is the member of American Society of Civil Engineers (ASCE), and Earthquake Engineering Research Institute (EERI). He is author of more than 20 technical papers and 16 technical reports on the seismic performance of the nonstructural systems. He was authorized 6 patents related to the seismic testing methods. His research was particularly focused on: seismic performance of the nonstructural systems, nuclear, and industrial facilities, performance based earthquake engineering, experimental approaches in structural engineering, and energy efficient buildings.