RESEARCH DIRECTIONS AND PRIORITIES FOR STEEL STRUCTURES

This is a workshop for practitioners and researchers interested in discussing the current and future research needs and forthcoming design and construction methods for steel and composite structures, covering seismic, fire, durability, analysis and design methods.

13th – 14th April

Conference Co-Chairmen:

Gregory MacRae  
University of Canterbury

Charles Clifton  
University of Auckland

Registered at: University of Canterbury – Civil and Natural Resources Engineering  
Private Bag 4800, Christchurch 8140, New Zealand

KEYNOTE SPEAKERS

Michael Bruneau, University at Buffalo, USA

Prof. Bruneau is the recognised world leader in the development of North American design methodologies for steel plate shear walls and steel bridge superstructures. He is the former director of the Multidisciplinary Center of Earthquake Engineering.

David Mukai, University of Wyoming, USA

Prof. Mukai is a leader on heat-straightening methods for damaged steel bridges and he has published extensively in this area. He uses powerful graphic tools to simulate the behaviour so that heat straightening concepts can be easily understood.

Akira Wada, Tokyo Institute of Technology

Prof. Wada is an expert on damage-tolerant structural systems. He is at the forefront of seismic design of buildings in Japan and is involved with committees of the Japan Society of Steel Construction and many other organisations.

GENERAL PROGRAMME

- Keynote presentations
- Technical presentations
- Discussions
- Considerations for future research priorities

LOCATION & CONTACT

Room E1 - Engineering College - Creyke Road  
University of Canterbury

Workshop administrator: José Chanchí

Phone : 03 364 2247  
Fax : 03 364 2758

Email : steelworkshop2010@canterbury.ac.nz

REGISTRATION FORM

Please complete this form with payment by March 26th and forward to:

Fax : 03 364 2758

Email: catherine.oshaugnessy@canterbury.ac.nz

Participant Name :

Company :

Address :

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FEES AND PAYMENT

Including lunches and teas on both days, one dinner on 13th April and proceedings consisting of abstracts and presentations ..................................NZ $ 175.00

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