

CALL FOR PAPERS

4th International Conference on Building Resilience

Incorporating the 3rd Annual Meeting of the ANDROID Disaster Resilience Network

9th - 11th September 2014, MediaCityUK, Salford Quays, United Kingdom



Organised by

Centre for Disaster Resilience, University of Salford, United Kingdom
ANDROID Disaster Resilience Network

In association with

UNISDR Making Cities Resilient campaign
International Journal of Disaster Resilience in the Built Environment
Asian Disaster Preparedness Center (ADPC)
UK Foreign and Commonwealth Office
United Nations Development Programme (UNDP)
Intergovernmental Oceanographic Commission (IOC) of UNESCO
United Nations Human Settlements Programme (UN-HABITAT)
Royal Institution of Chartered Surveyors (RICS)

Accepted papers will be published in a special issue of Elsevier's *Economics & Finance Procedia* and made available with open access on www.sciencedirect.com in perpetuity.

Important dates

<i>31st January 2014</i>	Abstract submission deadline
<i>7th February 2014</i>	Abstract notification status
<i>28th February 2014</i>	Registration open
<i>4th April 2014</i>	Full paper submission deadline
<i>1st July 2014</i>	Camera ready paper submission deadline
<i>8th – 9th September 2014</i>	UNISDR Making Cities Resilient Steering Committee
<i>9th September 2014</i>	ANDROID Network Board Meeting
<i>9th – 11th September 2014</i>	International Conference on Building Resilience, incorporating the 3rd Annual Meeting of the ANDROID Network

ANDROID Disaster Resilience Network

The Conference incorporates the 3rd Annual Meeting of the ANDROID Disaster Resilience Network (www.disaster-resilience.net), an Erasmus academic network that aims to promote co-operation and innovation among European Higher Education to increase society's resilience to disasters. The network has 67 founding members from 31 countries.

w: www.buildresilience.org/2014

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University of
Salford
MANCHESTER

ANDROID | DISASTER
RESILIENCE
NETWORK

 Lifelong
Learning
Programme

 **UNISDR**
The United Nations Office for Disaster Risk Reduction

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Exploring the concept of resilience as a useful framework of analysis for how society can cope with the threat of natural and human induced hazards

Despite *resilience* having been widely adopted in research, policy and practice to describe the way in which they would like to reduce our society's susceptibility to the threat posed by hazards, there is little consensus regarding what resilience is, what it means to society, and perhaps most importantly, how society might achieve greater resilience in the face of increasing threats from natural and human induced hazards.

This International Conference will explore the concept of resilience as a useful framework of analysis for how society can cope with the threat of hazards, helping to understand attributes that enable physical, socio-cultural, politico-economic and natural systems to adapt, by resistance or changing in order to reach and maintain an acceptable level of functioning.

We particularly encourage the submission of abstracts and full papers that address the conference themes listed below.

Each abstract must be submitted through the conference website. Complete and detailed instructions for submitting abstracts and full papers are available at www.buildresilience.org/2014. During the submission process please indicate whether, upon acceptance, you intend to submit a full paper for double blind peer review. Abstract only submissions are also welcome.

Abstracts and full papers must be submitted with the intention that at least one author will register for the conference and that the work will be presented if accepted.

Themes

Resilience

- Conceptual understanding of resilience
- Overall systems resilience
- Measurement of resilience

Education

- Capacity building
- Lifelong learning

Built environment

- Structural mitigation
- Infrastructure
- Sustainable development
- Shelter and housing

Communication

- Community engagement & participation
- Inter-disciplinary working and partnerships
- Digital media
- Knowledge management

Health facilities, infrastructure and system resilience planning

- Emergency planning and disaster response
- Community resilience planning for emergency preparedness.
- Social determinants of health
- Disadvantaged and socio-economically excluded populations
- Health system resiliency planning

Social resilience

- Livelihoods
- Social protection and vulnerability
- Social support processes
- People, displacement and security

Governance

- Local government and disaster risk reduction
- National planning
- Role of NGOs
- Evidence based policy making

Disaster risk

- Multi-hazard scenarios
- Risk assessment, monitoring and evacuation

Special features

- Inter-disciplinary themes; papers subject to double blind peer review by international scientific committee
- Accepted papers will be published in a dedicated online issue of Elsevier's Economics & Finance Procedia, to be made available with open access on www.ScienceDirect.com and in perpetuity (without restriction in time)
- Awards for best papers and special issue linked to the International Journal of Disaster Resilience in the Built Environment
- Hosting of the UN Making cities resilient campaign steering committee meeting
- Hyogo Framework for Action Phase 2 consultation activity
- Meeting of 67 ANDROID network partners, representing 31 countries from around the world
- ANDROID residential doctoral school
- Panel discussion on post-2014 ANDROID Network Plan and launch of the ANDROID Research Roadmap
- Seminars organised by ANDROID Special Interest Groups

Venue

The Conference will be held at MediaCityUK, a vibrant place in North West England in which to live, work, socialise and study. Home to major BBC and ITV departments, the University of Salford and over 80 businesses across the creative and digital sectors, MediaCityUK is recognised as one of the most innovative developments in Britain.

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