



Integrated Urban Grey + Green Infrastructure

SOLA Research Symposium 2016

<https://conferences.lincoln.ac.nz/solasymposium2016>



New Zealand's specialist land-based university

School of Landscape Architecture
Faculty of Environment, Society and Design

PO Box 85084, Lincoln University
Lincoln 7647, Christchurch, New Zealand

Lincoln, 13 May 2016

The deadline for abstracts has been extended to 25 May 2016.

Please submit your abstract (one PDF or MS Word document) to the following email address:

silvia.tavares@lincoln.ac.nz

Due to an IT problem, the previously announced email address for submitting abstracts (solasympoium2016@lincoln.ac.nz) is currently dysfunctional. Please do not use it!

CALL FOR PAPERS

The symposium addresses the topic of integrated urban grey and green infrastructure with a focus on research from Australia and New Zealand. Both green infrastructure (e.g. parks, river corridors and wetlands) and grey infrastructure (e.g. streets, squares, storm water management systems and transport infrastructures) perform crucial services for cities, occupy similar locations in the urban landscape and can be viewed as potentially complementary. While integrating systems allows for higher, more efficient and cost effective performance, they are often planned, designed and managed as separate entities with competing agendas.

Cities are particularly vulnerable to the anticipated effects of climate change and there is a pressing need to improve their ability to not only adapt to this change, but thrive. Christchurch, in the wake of its earthquakes and vulnerability to sea level rise and storm surges associated with climate change, in combination with a largely car dependent pattern of urban development, is an ideal setting for research on this topic internationally.

The topic has been conceptualised as broad, open-ended, interdisciplinary and highly inclusive for participants from a variety of disciplines including (however, not exclusively) landscape architecture, urban design, architecture, urban planning, geography, urban ecology, environmental management, urban sociology and traffic engineering.

When and where is the symposium?

9th and 10th November, 2016 at Lincoln University, Christchurch, New Zealand

Who hosts the symposium?

The symposium is hosted by The School of Landscape Architecture (SOLA) at Lincoln University. SOLA is widely known as the home of the leading professional Landscape Architecture degree in New Zealand and has received the top research ranking among New Zealand's design programmes. It is

highly regarded internationally for its research, publishing its own refereed journal (Landscape Review).

Symposium Conveners: Dr Andreas Wesener, Dr Wendy McWilliam

Scientific Committee Conveners: Nancy Vance, Dr Silvia Tavares

What are the symposium's goals?

- To explore and evaluate planning, design, and management of integrated urban grey and green infrastructure in support of healthier and ecologically viable cities, increased social sustainability and community resilience in the expectation of significant environmental change;
- To investigate enablers and barriers to integration and arrive at new and improved planning, design and management approaches and
- To gather Australasian experts in the integration of grey and green infrastructure systems, together with scholars from both sides of the equation (grey or green) including **key note speaker Dr Janis Birkeland**, Honorary Professorial Fellow at the Faculty of Architecture, Building and Planning, University of Melbourne, former professor of architecture at Queensland University of Technology and former professor of sustainable design at the University of Auckland.

Call for Papers

We would like to invite scholars and postgraduate students from Australia and New Zealand to submit abstracts of a proposed research paper to be presented at the symposium. **Abstracts should have a length of not more than 300 words.** They should clearly outline the research topic and questions, research method(s) and (expected) findings. All abstracts will be peer-reviewed by at least two anonymous referees; feedback will be provided to the authors. The authors of accepted abstracts will be invited to submit a full paper and present their research at the symposium. Accepted papers will be, with the agreement of the authors, peer-reviewed and published in the symposium's proceedings or (preferably) in a special issue of a peer-reviewed journal.

How can I attend the symposium?

Online-registration for the symposium will open in May. **Attendance fees are NZ\$ 50.00 for academic staff and NZ\$ 30.00 for postgrad students.** Included in the fees are the costs for catering (lunches and tea/coffee breaks) and a field trip. **Accepted authors are expected to register and present their paper at the symposium.** Fees are payable when registering. The following timetable outlines the process:

Process	Date
Call for papers	11 April 2016
New Deadline for submitted abstracts	25 May 2016
Review of abstracts completed / feedback to authors	27 June 2016
Registration for authors opens	May 2016
Registration for authors closes	31 July 2016
Deadline for full paper submissions	31 October 2016
Symposium	9 & 10 November 2016