Nick Jones

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Scientific Career

2011

Since 2011	Director New Zealand eScience Infrastructure (NeSI): The New Zealand eScience Infrastructure invests in and maintains a high-tech research infrastructure supporting researchers in their use of High Performance Computing and associated data and computing services.					
2008 - 2011	Co-Director eResearch at Centre for eResearch, the University of Auckland					
2007 - 2011	Director at BeSTGRID, New Zealand national grid computing infrastructure					
2007 - 2011	Mentor, Extenda Programme at Centre for Software Innovation					
2007 - 2010	Research Strategy at NDSG - Network Design and Simulation Group					
2004 - 2008	Chief Technology Officer, e-Learnings at Auckland UniServices					
2003 - 2007	Project Manager at Centre for Software Innovation					
2001 - 2005	Development Project Manager at the University of Auckland					
2001 - 2003	Founding Director at Run The Other Way Ltd					
1998 - 2003	Operations Manager - e-Learning systems at the University of Auckland					
1996 - 1998	996 - 1998 Founding Director at Targetware					
Scholarships, Awards and Governance and Advisory Roles						
Since 2009	Advisory Board member at COMPASS - The Centre of Methods and Policy Application in the Social Sciences					
Since 2008	Advisory Board member at Centre for eResearch, the University of Auckland					
2010 - 2015	General Chair, NZ eResearch Symposium, 2015 (Queenstown), 2014 (Hamilton), 2013 (Christchurch), 2012 (Wellington), 2011 (Otago), 2010 (Auckland).					
	http://www.eresearch.org.nz New Zealand's national eResearch event, bringing together national and international eResearch experts.					
2013 - 2014	Steering Committee member - Science for Technological Innovation - National Science Challenge					
2012 - 2014	eResearch Australasia, Programme Committee member, 2012 (Sydney), 2013 (Brisbane), 2014 (Melbourne)					
2013	SC13, Doctoral Showcase Committee, 2013 (Denver)					

International Conference on Cloud and Green Computing, Programme

Committee, 2011 (Sydney)

2010 - 2011	Framework for eResearch Adoption Steering Committee, Ministry of Science and Innovation
2010 - 2011	Transition Working Group, National eScience Infrastructure, Ministry of Science and Innovation
2010	NZ Delegation, EU ICT 2010, Brussels Invited speaker and guest of the NZ Ministry of Research, Science & Technology, representing NZ ICT sector at this EU conference seeking to build ICT research
2009 - 2011	Governance Board at Advanced Video Conferencing and Collaboration Centre, HitLab - Ministry of Science and Innovation, University of Canterbury
2009 - 2013	Australasian Symposium on Parallel and Distributed Computing, Programme Committee, 2013 (Adelaide), 2011 (Perth), 2010 (Brisbane), 2009 (Wellington)
2008 - 2011	Executive Committee member, New Zealand SKA Research and Development Consortium

Ten most important publications

- * Publications jointly together with UoA-researchers involved within this IRTG
- § Publications jointly together with USTUTT-researchers involved within this IRTG

A) Published in publication outlets with scientific quality assurance and book publications:

- 1. Hosking, J.; Smith, P.; Krull, E.; <u>Jones, N.</u>: Learning at the elbows of experts: Technology roadmapping with Software Engineering students. Proceedings of the 24th IEEE-CS Conference on Software Engineering Education and Training, p. 139-148, 2011.
- 2. Johnston-Hollitt, M.; Kitaev, V.; Hollitt, C. P.; <u>Jones, N.</u>; Motleno, T.C.: Current New Zealand Activities in Radio Astronomy: Building Capacity in Engineering& Science for the Square Kilometre Array. Proceedings of the 16th Electronics New Zealand Conference, 16, p. 107-112, 2009.

B) Other publications

3. * Cooling, M. T., Halystkyy, Y., <u>Jones, N.</u>, Hunter, P.: Leveraging BeSTGRID to power biomedical research. Paper presented at New Zealand eResearch Symposium, Auckland. 26 October - 27 October 2010.

C) Patents

Supervised graduate students since graduation year 2011

No.	Last Name, First Name	Degree	Title of the dissertation	Duration of thesis

Most important research grants since 2011

No.	No.	Research Project	Funding Period	Name(s) of the principal investigator(s)	Funding source and reference number