The first ANU Integration Network meeting for 2011 will be on Tuesday May 17 and will focus on e-research and how it can contribute to interdisciplinarity. Rob Ackland and Heather Crawford will lead off the discussion.

There are a couple of places left in the short-course *The Art and Science of Integration and Implementation*, which will run at ANU from May 30 to June 2. Expressions of interest can be registered at https://apollo.anu.edu.au/apollo/default.asp?pid=5053&script=true. For more information see http://i2s.anu.edu.au/courses/art-science-i2s.

There are three new features in this newsletter: a profile of networks, a summary of journals and a new structure for reporting on conferences.

If you have information to share with others interested in the integration and implementation challenges of inter- and trans-disciplinary research, we’d love to hear from you.

Gabriele Bammer and Peter Deane

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**NEWS & EVENTS**

17 May 2011, 4.00-5.30pm, ANU Integration Network Meeting: ‘E-Research in an interdisciplinary context’.

Venue: Graduate Student Room, University House (inside the Cellar Bar)
Details: Dr Rob Ackland and Ms Heather Crawford (ADSRI) will lead off a discussion on how e-research can be used to advance interdisciplinary investigations. Rob will talk about e-research generally and Heather will describe a recent literature review on success factors for e-research. Participants will also be invited to share their experiences.

Light refreshments will be provided and there will be a cash bar.

New Conference Announcements

- 5-6 May 2011, Hot Science, Global Citizens: The Agency of the Museum and Science Centre Sector in Climate Change Interventions Symposium, Sydney, Australia (http://www.hotscienceglobalcitizens.net/index.php/symposium) (Other)
- 4-7 September 2011, 7th European Social Simulation Association (ESSA) Conference, Montpellier, France (http://www.essa.eu.org/Members/mimoehring/call-for-papers-the-7th-european-social-simulation-association-conference-essa-2011) (Systems and Modelling/Simulation)
- 8-9 September 2011, Global Sustainable Finance Conference: Greening Financial Institutions, Karlsruhe, Germany (http://www.etechgermany.com/GreeningFinancialInstitutions.pdf) (Other)
- 19-21 October 2011, Governing Risk And Vulnerability For Water, Energy And Climate Change, University of Twente, The Netherlands (http://www.utwente.nl/igs/conferences_events/IGS%20conference%20Resilient%20Societies/) (Uncertainty and Risk)
- 4-7 December 2011, 31st Annual Meeting of the Society for Risk Analysis, Charleston, South Carolina (http://www.sra.org/events_2011_meeting.php) (Uncertainty and Risk)
- 4-7 January 2012, 45th Hawaii International Conference on System Sciences (HICSS), Maui, Hawaii (http://www.hicss.hawaii.edu/hicss_45/apahome45.htm) (Systems and Modelling/Simulation)

Upcoming Conference Announcements

General Interdisciplinarity/ Transdisciplinarity/ Team Science/ Action Research

- 10 June 2011, Swiss Inter-Conference on Transdisciplinarity, Suisse Sion, Valais, Switzerland (http://www.iukb.ch/itd11)
• 11-13 July 2011, 6th Interdisciplinary Social Sciences Conference, New Orleans, Louisiana, USA (http://thesocialsciences.com/conference-2011/)
• 14-16 July 2011, Constructions of the Future: Life Beyond Disciplines An International and Interdisciplinary Conference, Heidelberg, Germany (http://call-for-papers.sas.upenn.edu/node/38694)
• 14-16 September 2011, Transdisciplinarity Conference (td-conference): Evaluation of Inter- and Trans-disciplinary Research, Practice and Teaching (http://www.transdisciplinarity.ch/e/Conference/international/2011/)
• 13-16 October 2011, Association for Integrative Studies 33rd Annual Conference - Traditions and Trajectories: Interdisciplinarity and Integrative Learning, Grand Rapids, Michigan, USA (http://gvsu.edu/aisconference/call-for-proposals-2.htm)

**Systems and Modelling/ Simulation**

• 31 May - 3 June 2011, 4th CHAOS (Chaotic Modeling and Simulation) International Conference, Agios Nikolaos, Crete, Greece (http://www.cmsim.org/)
  o 2nd International Symposium on Science 2 and Expansion of Science (S2ES)
  o 5th (SUMMER) International Conference on Knowledge Generation, Communication and Management (KGCIM 2011)
  o 5th International Multi-Conference on Society, Cybernetics and Informatics (IMSCI 2011)
  o 8th International Conference on Cybernetics and Information Technologies, Systems and Applications (CITSA)
  o 16th International Symposium on Risk Management and Cyber-Informatics (RMCI 2011)
• 24-28 July 2011, 29th International Conference of The System Dynamics Society, Washington DC, USA (http://systemdynamics.org/conferences/current/)
• 1-13 August 2011, American Society for Cybernetics (ASC), Annual Meeting – Listening, Richmond, Indiana, USA (http://www.asc-cybernetics.org/2011/)
• 6-8 September 2011, Operational Research Society 53rd Annual Conference (OR53) - Bridging the Gap Between Operational Research Theory and Practice, Nottingham, UK (http://www.thorsociety.com/orshop/%28yzwopcu2eu0zvhm4wyhzjb55%29/orcontent.aspx?inc=or53_main.htm)
• 12-16 September 2011, ECCS (European Conference on Complex Systems) '11, Vienna, Austria (http://eccs2011.eu/)
• 31 October – 2 November 2011, Systems Thinking in Action 21st Annual Conference - Because Sustainable Success Doesn't Just Happen, Seattle, Washington, USA (http://www.systemsthinkinginaction.com/)

Uncertainty and Risk

Others
• 10-14 May 2011, Community-University Partnerships: Bringing Global Perspectives to Local Action, Ontario, Canada (http://www.cuexpo2011.ca/)
• 4-8 June 2011 and 13-17 June 2011, 17th International Symposium on Society and Resource Management. A split conference, catering for different parts of the world:
  o Madison, Wisconsin, USA (4-8 June) (http://www.issrm2011madison.iasnr.org)
  o Kota Kinabalu, Sabah, Malaysia (13-17 June) (http://www.issrm2011malaysia.iasnr.org)
• 15-17 June 2011, 11th International Conference on Knowledge, Culture and Change in Organizations, Madrid, Spain (http://ontheorganization.com/conference-2011/)


18-22 July 2011, 6th International Conference on Environmental Future, Newcastle upon Tyne, United Kingdom (http://www.icef.org.uk)


20-24 August 2011, Aberdeen Centre for Environmental Sustainability (ACES) - Conservation Conflicts: Strategies for coping with a changing world, Aberdeen, Scotland, UK (http://www.aces-2011.org/)


7-8 October 2011, International Conference on Social Sciences, İzmir, Turkey (http://www.icssconference.net/)

2-5 November 2011, Annual Meeting of the Society for Social Studies of Science (4S), Cleveland, Ohio, USA (http://www.4sonline.org/meeting)

6-8 July 2012, 12th International Conference on Knowledge, Culture and Change in Organizations, Chicago, USA (http://ontheorganization.com/conference-2012/)

15-17 November 2012, Fourth International Conference on Science in Society, Berkeley, California, USA (http://science-society.com/conference-2012/)

**NETWORK PROFILE**

**The Science of Team Science (SciTS) network**

“The Science of Team Science (SciTS) listserv facilitates conversation among individuals who are engaged in, studying, or managing team science, in the US and internationally. The listserv is maintained collaboratively by the SciTS Team at the National Cancer Institute, Division of Cancer Control and Population Sciences, Behavioral Research Program.
(http://cancercontrol.cancer.gov/brp/scienceteam), and Research Team Support & Development (RTS&D) at the Northwestern University Clinical and Translational Sciences (NUCATS) Institute (http://www.nucats.northwestern.edu/centers/orts/).

- Subscriptions can be made via this link: https://list.nih.gov/cgi-bin/wa.exe?SUBED1=SCITSLIST&A=1
- For further information on The Science of Team Science see: http://scienceofteamscience.northwestern.edu/

**JOURNALS FEATURED**

Journals with an integrative and/or interdisciplinary focus that have been featured in ANU Integration newsletters since September 2007 (name and date featured):

- Administrative Science Quarterly (October 2010)
- Conservation Biology (February 2010)
- Ecological Economics (June 2008)
- Ecology and Society (September 2007)
- Emergence: Complexity & Organization (May 2010)
- Environmental Conservation (April 2009)
- Evidence and Policy (March 2008)
- Frontiers in Ecology and Environment (February 2011)
- Futures (September 2009)
- GAIA (March 2009)
- Human Relations (September 2008)
- Interdisciplinary Science Reviews (October 2008)
- Journal of Integrated Social Sciences (July 2009)
- Policy Sciences: Integrating Knowledge and Practice to Advance Human Dignity (September 2010)
- Project Management (November 2010)
- Research Policy (December 2007)
- Science, Technology and Human Values (April 2008)
- Social Studies of Science (July and November 2008)
- Society and Natural Resources (June 2010)
- Sustainability Science (May 2009)
- Sustainability Science and Technology (June 2009)
- System Dynamics Review (August 2008)
- Systemic Practice and Action Research (October 2009)
- Wiley Interdisciplinary Reviews: Climate Change (July 2010)
ABOUT ANU INTEGRATION NEWS

This newsletter aims to share updates on events, visitors, activities, opportunities and resources among ANU staff and students with an interest in research integration (or inter- or trans-disciplinarity).

Back issues are available at http://i2s.anu.edu.au/i2s-publications/anu-integration-news. To contribute material or to subscribe or unsubscribe from the newsletter, please contact Peter Deane at peter.deane@anu.edu.au.