

**FIFTH OPEN SOURCE GIS CONFERENCE**  
**University of Nottingham, UK**  
**2<sup>nd</sup>-3rd Sep 2014**

**CONFERENCE PROVISIONAL AGENDA – Day 1 (Sep 2<sup>nd</sup>, 2014)**  
*Building up Open Access, Open Education and Open Data for Open Science*

**Venue: Business School South, Jubilee Campus, University of Nottingham, NG7 2TU**

Time		Room
09:00- 10:00	<b>Registration &amp; Coffee</b>	<b>Foyer</b>
10:00-10:15	<b>University of Nottingham welcome – Professor Stuart Marsh, Nottingham Geospatial Institute</b>	A25
10:15-10:30	<b>“Geo for All” introduction and welcome – Suchith Anand (University of Nottingham)</b>	
10:30 – 11:15	<b>Australian Urban Research Infrastructure Network – An overview</b> Dr Jack Barton University of Melbourne, Australia	
11:15 – 11:30	<b>Coffee break</b>	<b>Lobby</b>
<b>RDA for Newcomers Session</b>		
11:30 – 13:00	<b>Introduction to RDA- Herman Stehouwer</b>	A25
	<b>Presentation on science workshop outcomes- Herman Stehouwer</b>	
	<b>Examples from different IGs (Geospatial IG, Agriculture IG etc) and WGs (Urban Data) – Didier Leibovici, Suchith Anand, Jack Burton</b>	
	<b>Open round of the participants</b>	
	<b>Discussions</b>	
13:00 – 14:00	<b>Lunch / Exhibitions &amp; Networking event</b>	
<b>14:00- 16:00 Workshop sessions will be held in parallel</b>		
<b>Workshop 3 -OpenLayers 3 &amp; Leaflet (led by Matt Walker,Astun Technologies) (Room A3 Computer labs, Business School South)</b>		<b>Workshop 1 – AURIN (Australian Urban Research Network) led by Dr Jack Burton (A26, Business School South)</b>
<b>Open Science Session</b>		
14:00-14:20	Evaluating Open Street Map as a data source for sustainable transport planning Robin Lovelace (University of Leeds) Amir Pourabdollah (University of Nottingham)	A25
14:20 – 14:40	Visualising Uncertainty with Open Standards and Open Source GIS Ed Figura, Envitia , UK	
14:40 – 15:00	Openness in GeoEducation Suchith Anand, University of Nottingham	

<b>15:00 – 15:30</b>	<b>Coffee Break</b>	
<b>15:30 – 15:50</b>	Bringing Life to OGC:SOS phenological observations suite. Mikołaj Dobski Poznan Supercomputing and Networking Center, Poland	<b>A25</b>
<b>15:50 -16:20</b>	Open Source meets Polar Operations and Logistics David Herbert British Antarctic Survey	
<b>16:20- 16:40</b>	Open Trip Planner Analyst – open source transport accessibility analysis and modelling Neil Taylor ITP World	
<b>16:40-17:00</b>	<b>Discussions &amp; Day 1 Closing session Jeremy Morley (NGI)</b>	
<b>17:15- 18:15</b>	<b>OSGeo:UK Chapter meeting</b>	<b>A25</b>
<b>18:30-20:00</b>	<b>OSGIS Evening BBQ and buffet reception sponsored by thinkWhere</b>	<b>National College</b>

**FIFTH OPEN SOURCE GIS CONFERENCE**  
**2-3 Sep 2014**

**CONFERENCE PROVISIONAL AGENDA- Day 2 (Sep3<sup>rd</sup> , 2014)**

**Venue: Business School South, Jubilee Campus, University of Nottingham, NG7 2TU**

<b>Time</b>		<b>Room</b>
<b>08:30 – 09:00</b>	<b>Registration &amp; Coffee</b>	<b>Foyer</b>
<b>09:00 – 09:05</b>	<b>OSGIS Day 2 welcome</b> – Jeremy Morley (University of Nottingham)	<b>A25</b>
<b>09:05 – 09:30</b>	<b>Inaugural presentation</b> Karen Parkin (Open Data Nottingham)	
<b>09:30 – 10:00</b>	<b>There is no such thing as a free lunch</b> - Steven Feldman	
<b>10:00- 10:30</b>	<b>Keynote- Professor John Wood</b> , Secretary General, Association of Commonwealth Universities)	
<b>10:30 -10:40</b>	<b>Q &amp; A Discussions</b>	
<b>10:40 – 11:00</b>	<b>Coffee break</b>	<b>Lobby</b>
<b>11:00- 13:00 Workshop sessions will be held in parallel</b>		
<b>Workshop 4 - Data Processing with WPS and PostGIS (led by Jo Cook, Astun Technologies) (Room A3 Computer labs, Business School South)</b>		<b>Workshop 5- AgriGIS workshop (led by Didier Leibovici, University of Nottingham) A26, Business School South</b>
<b>11:00 – 11:20</b>	An open source geospatial implementation case study from the Energy sector Sam Franklin LR Senergy	<b>A25</b>
<b>11:20 – 11:40</b>	The Space Syntax Toolkit: Extending QGIS with exploratory spatial analysis for urban design research and education Jorge Gil, Tasos Varoudis University College London, UK	
<b>11:40-12:00</b>	New Features in QGIS 2.4 and beyond Peter Wells Lutra Consulting, UK	
<b>12:00-12:20</b>	Can OGC Compliant Maritime Web Services be provided through the use of an Open Source Technology Stack?" Alan Crisp Envitia, UK	
<b>12:20-12:40</b>	A log analysis tool for OGC Services Jonathan Moules , Warwickshire County Council	
<b>12:40-13:00</b>	Warwickshire County Council's Open SourceWeb GIS: Compass-A Year On Paul Larcombe, Warwickshire County Council	

<b>13:00 – 14:30</b>	<b>Lunch &amp; Networking event</b>	<b>Lobby</b>
<b>14:30 – 14:50</b>	Growing the QGIS community in the UK: The UK QGIS User Group Simon Miles, Ross McDonald, Matt Travis, Kevin Williams	<b>A25</b>
<b>14:50 – 15:10</b>	Portable GIS: A brief introduction Jo Cook , Astun Technology	
<b>15:10 – 15:30</b>	Comparisons of web mapping servers Antony Scott Astun Technology	
<b>15:30 -15:45</b>	Setting up an open-source “mini SDI” in a local authority in Scotland Ross McDonald Angus Council,UK	
<b>15:45-16:00</b>	Contextualising and Analysing Planetary Rover Image Products through the Web-Based PRoGIS Jeremy Morley, University of Nottingham	

<b>16:00 – 16:30</b>	<b>Coffee Break</b>	<b>&amp; Lobby</b>
<b>16:45 – 17:00</b>	OSGeo:UK Presentation – Ian Edwards (Met Office)	<b>A25</b>
<b>17:00- 17:15</b>	Conference closing – Jeremy Morley (NGI)	

<b>AgriGIS Workshop (11:00-13:00)</b>		
11:00-11:30	“The GRASP initiative : Geospatial Resource for Agricultural Species, pests and Pathogens with integrated workflow modelling to support Global Food Security” Didier Leibovici	<b>A26</b>
11:30-12:00	" Open Source & Open Standards: the GRASP platform" Sam Meek	
12:00-12:30	"GeoGermplasmDB and visualisation of genetic variation: a Bambara groundnut case study" Roberto Santos	
12:30- 13:00	Round table discussion on "Interoperability & e-enabled research for crop modelling and related agriculture issues"	

