

HEN 2012 Programme

Geospatial Technologies in Higher Education – Saviour or Sideshow?

18th January 2012

The Open University

MORNING SESSIONS

Time	EVENT	ROOM
9:00-10:00	Registration & tea/coffee	CMR11 & Foyer

SESSION A		
10:00-10:15	Welcome & Introduction	CMR15
10:15-10:30	Dr Helen Walkington (HEA)	CMR15
10:30-11:10	KEYNOTE Reflections on building principles of spatial digital literacy into the Undergraduate Geography curriculum Dr Claire Jarvis	CMR15

11:10-11:40	Tea/coffee	CMR11 & Foyer
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PARALLEL SESSION B1		
11:40-12:00	Geospatial everything – delivering services to mobiles Pope	CMR15
12:00-12:20	Using smartphones and tablets to introduce geospatial data Welsh	CMR15
12:20-12:40	Geospatial Technologies a “sideshow”? Not if you build a true SDI! Kitmitto	CMR15
12:40-13:00	Google Earth Tours in GEES teaching: Opportunities and Pitfalls Treves	CMR15


PARALLEL SESSION B2		
11:40-12:00	Teaching Geospatial Technologies to Non-Experts – Building an IIGLU Ellul et al.	CMR11
12:00-12:20	The effects on students of introducing studio teaching in structural geology courses Potts et al.	CMR11
12:20-12:40	3D Models for Teaching Ward et al.	CMR11
12:40-13:00	Isle of Wight 3D Model - DEMO Ingleborough 3D Model - DEMO Thorpe & Hughes	CMR11

13:00-14:00	Lunch & Posters	Juniper/Medlar Suite
13:00-14:00	[HEN committee meeting]	CMR11
14:00-14:20	HEN AGM	CMR15

AFTERNOON SESSIONS

SESSION C		
14:20-15:00	KEYNOTE Integrating geospatial technology and traditional skills-based learning Dr Richard Walker	CMR15
15:00-15:20	Teaching Digital Field Mapping and 3D Model Building for the 21st Century – Tools, Workflows and Experience Gibbs	CMR15

15:20-15:40	Tea/coffee	CMR11 & Foyer
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SESSION D		GENEROUSLY SUPPORTED BY:	 the structural geology experts
15:40-16:00	Blended Teaching in a 3D World Paton et al.		CMR15
16:00-16:20	Using mobile devices to facilitate visitor interaction with the landscape: a student perspective Fitzgerald & Priestnall		CMR15
16:20-16:40	Virtual globe field-trips for the classroom Darnell et al.		CMR15

16:40-16:45	Closing remarks	CMR15
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16:45-17:30	Wine reception	CMR11 & Foyer
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We are grateful to the following organizations for sponsoring the academic programme:

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