

**iConference 2018**  
25th-28th March 2018  
Sheffield, UK

Organised by The University of Sheffield and Northumbria University

**TRANSFORMING DIGITAL WORLDS**

The University of Sheffield | iSchools.org | northumbria UNIVERSITY NEWCASTLE

## Preliminary Conference Agenda

### Session Overview

**Date: Sunday, 25/Mar/2018**

8:00am - 5:30pm	<b>Registration desk open</b> Location: Diamond Foyer			
9:00am - 10:30am	<b>Workshop 2a: Creating and Cultivating a Scholarly Identity within Digital Worlds</b> Location: Workroom 1 (Diamond) Chair: <b>Marie L Radford</b> , Rutgers University	<b>Workshop 4a: Automation and the next wave of computerisation: Sociotechnical approaches to automation, robots, machine learning and artificial intelligence</b> Location: Workroom 2 (Diamond) Chair: <b>Matt Willis</b> , University of Oxford	<b>Workshop 3a: Open-access mega-journals and the future of scholarly communication: Business models, peer review, and disciplinary communities</b> Location: iSpace (Regent Court - The Information School) Chair: <b>Stephen Pinfield</b> , University of Sheffield	<b>Doctoral Colloquium, Part 1 of 4</b> Location: Siemens Mindsphere Lounge (Diamond) Chair: <b>Kevin Crowston</b> , Syracuse University This all-day event is by invitation only and is not open to observers.
	<b>Workshop 5a: Using Reflection and Reflexivity to Enhance Information Research</b> Location: Conference Room (ICOSS) Chair: <b>Sheila Mary Corral</b> , University of Pittsburgh	<b>Workshop 1a: iWords: Exploring the Interdisciplinary Vocabularies of Information Research</b> Location: Board Room (ICOSS) Chair: <b>Michelle Ania Kaczmarek</b> , University of British Columbia		
10:30am - 11:00am	<b>Break</b>			
11:00am - 12:30pm	<b>Workshop 2b: Creating and Cultivating a Scholarly Identity within Digital Worlds</b> Location: Workroom 1 (Diamond) Chair: <b>Marie L Radford</b> , Rutgers University	<b>Workshop 4b: Automation and the next wave of computerisation: Sociotechnical approaches to automation, robots, machine learning and artificial intelligence</b> Location: Workroom 2 (Diamond) Chair: <b>Matt Willis</b> , University of Oxford	<b>Workshop 3b: Open-access mega-journals and the future of scholarly communication: Business models, peer review, and disciplinary communities</b> Location: iSpace (Regent Court - The Information School) Chair: <b>Stephen Pinfield</b> , University of Sheffield	<b>Doctoral Colloquium, Part 2 of 4</b> Location: Siemens Mindsphere Lounge (Diamond) Chair: <b>Kevin Crowston</b> , Syracuse University This all-day event is by invitation only and is not open to observers.
	<b>Workshop 5b: Using Reflection and Reflexivity to Enhance Information Research</b> Location: Conference Room (ICOSS) Chair: <b>Sheila Mary Corral</b> , University of Pittsburgh	<b>Workshop 1b: iWords: Exploring the interdisciplinary vocabularies of information research</b> Location: Board Room (ICOSS) Chair: <b>Michelle Ania Kaczmarek</b> , University of British Columbia		
12:30pm - 1:30pm	<b>Lunch break (meal provided by the conference)</b> Location: Diamond			
1:30pm - 3:30pm	<b>Workshop 6a: Now, New or Next Generation? How current iSchool studies on Research Support Services will inform Education Programs for Future Translational Data Roles</b> Location: Workroom 1 (Diamond) Chair: <b>Elizabeth Josephine Lyon</b> , University of Pittsburgh	<b>Workshop 7a: Using a qualitative lens to explore the relationships among information, people and technology: Informing iSchool research and learning and teaching</b> Location: Workroom 2 (Diamond) Chair: <b>Alison Pickard</b> , Northumbria University	<b>Workshop 10a: BIAS – Bias in Information, Algorithms, and Systems</b> Location: Lecture Theatre 4 (Diamond) Chair: <b>Paul D. Clough</b> , University of Sheffield	<b>Workshop 9a: Creating Exceptional Capstone Learning Experiences</b> Location: iSpace (Regent Court - The Information School) Chair: <b>Matthew Locke Saxton</b> , University of Washington
	<b>iSchools Meeting 3: iSchools Regional Meeting - North America</b> Location: Lecture Theatre 3 (Diamond) This meeting of iSchools North America school heads is by invitation only.	<b>Doctoral Colloquium, Part 3 of 4</b> Location: Siemens Mindsphere Lounge (Diamond) Chair: <b>Kevin Crowston</b> , Syracuse University This all-day event is by invitation only and is not open to observers.	<b>iSchools Meeting 2: iSchools Regional Meeting - Europe</b> Location: Conference Room (ICOSS) Chair: <b>Ann-Sofie Axelsson</b> , University of Borås This meeting of iSchools Europe school heads is by invitation only.	<b>Workshop 8a: Towards Meaningful Engagement: Challenges and Opportunities to Facilitating Information Flow and Use to Support Health and Wellness</b> Location: Board Room (ICOSS) Chair: <b>Charles Roland Senteio</b> , Rutgers University School of Communication and Information
	<b>iSchools Meeting 1: Regional Meeting - Asia</b> Location: Meeting room 231 (Regent Court - Information School) Chair: <b>Shigeo Sugimoto</b> , University of Tsukuba This meeting of iSchools Asia school heads is by			

	invitation only.			
<b>3:30pm</b> - <b>4:00pm</b>	<b>Break</b>			
<b>4:00pm</b> - <b>5:30pm</b>	<b>Workshop 6b: Now, New or Next Generation? How current iSchool studies on Research Support Services will inform Education Programs for Future Translational Data Roles</b> Location: <b>Workroom 1 (Diamond)</b> Chair: <b>Elizabeth Josephine Lyon</b> , University of Pittsburgh	<b>Workshop 7b: Using a qualitative lens to explore the relationships among information, people and technology: Informing iSchool research and learning and teaching</b> Location: <b>Workroom 2 (Diamond)</b> Chair: <b>Alison Pickard</b> , Northumbria University	<b>Workshop 10b: BIAS – Bias in Information, Algorithms, and Systems</b> Location: <b>Lecture Theatre 4 (Diamond)</b> Chair: <b>Paul D. Clough</b> , University of Sheffield	<b>Workshop 9b: Creating Exceptional Capstone Learning Experiences</b> Location: <b>iSpace (Regent Court - The Information School)</b> Chair: <b>Matthew Locke Saxton</b> , University of Washington
	<b>iSchools Meeting 4: Open Meeting to discuss future Program Initiatives with the iSchool Leadership</b> Location: <b>Lecture Theatre 3 (Diamond)</b> Chair: <b>Sam Gyun Oh</b> , Sungkyunkwan University This meeting is open to all iConference participants	<b>Doctoral Colloquium, Part 4 of 4</b> Location: <b>Siemens Mindsphere Lounge (Diamond)</b> Chair: <b>Kevin Crowston</b> , Syracuse University This all-day event is by invitation only and is not open to observers.	<b>Workshop 8b: Towards Meaningful Engagement: Challenges and Opportunities to Facilitating Information Flow and Use to Support Health and Wellness</b> Location: <b>Board Room (ICOSS)</b> Chair: <b>Charles Roland Senteio</b> , Rutgers University School of Communication and Information	
<b>5:30pm</b> - <b>6:00pm</b>	<b>Free Time</b>			
<b>6:15pm</b> - <b>8:00pm</b>	<b>Opening Drinks Reception</b> Location: <b>Millennium Gallery</b> Millennium Gallery: Arundel Gate, Sheffield, S1 2PP			

**Date: Monday, 26/Mar/2018**

8:00am - 6:30pm	<b>Registration desk open</b> Location: <b>Diamond Foyer</b>					
9:00am - 10:30am	<b>Plenary 1: Official welcome, Lee Dirks Award for Best Paper, Doctoral Dissertation Award, keynote address by Dr. Lynn Silipigni Connaway</b> Location: <b>Lecture Theatre 1 (Diamond)</b>					
10:30am - 11:00am	<b>Break</b>					
11:00am - 12:30pm	<b>Completed Papers 1: Information Retrieval 1</b> Location: <b>Lecture Theatre 2 (Diamond)</b> Chair: <b>Paul D. Clough</b> , University of Sheffield	<b>Completed Papers 3: Social Media 1</b> Location: <b>Lecture Theatre 4 (Diamond)</b> Chair: <b>Emilee Rader</b> , Michigan State University	<b>Preliminary Papers 1: Digital Curation</b> Location: <b>Lecture Theatre 5 (Diamond)</b> Chair: <b>Jennifer Jane Bunn</b> , University College London	<b>SIE #1a: Mini Maker Fest @ iConference 2018; part 1 of 2</b> Location: <b>iSpace (Regent Court - The Information School)</b> Chair: <b>Xiaofeng Li</b> , Rutgers, The State University of New Jersey	<b>Completed Papers 2: Data Mining</b> Location: <b>Lecture Theatre 3 (Diamond)</b> Chair: <b>Robert Jäschke</b> , Humboldt-Universität zu Berlin	<b>SIE #2: Supporting Group Work in LIS Education</b> Location: <b>Foyer (ICOSS)</b> Chair: <b>Pamela Ann McKinney</b> , University of Sheffield
12:30pm - 1:30pm	<b>Lunch break (meal provided by the conference)</b> Location: <b>Workrooms 1 &amp; 2 (Diamond)</b>					
1:30pm - 3:00pm	<b>Completed Papers 4: Current Issues</b> Location: <b>Lecture Theatre 2 (Diamond)</b> Chair: <b>Sheila Mary Corrall</b> , University of Pittsburgh	<b>Preliminary Papers 2: Online Communities/ICT for Development</b> Location: <b>Lecture Theatre 4 (Diamond)</b> Chair: <b>Pamela Abbott</b> , The University of Sheffield	<b>Preliminary Papers 3: Information Retrieval</b> Location: <b>Lecture Theatre 5 (Diamond)</b> Chair: <b>Luanne Freund</b> , University of British Columbia	<b>SIE #3: Dériving Data: Wandering as a Research Method for Information Behaviour</b> Location: <b>Lecture Theatre 6 (Diamond)</b> Chair: <b>Melanie Tamsin Benson Marshall</b> , University of Sheffield	<b>SIE #4a: ALPR DataDive: The Visualization and Analysis of Automated License Plate Recognition (ALPR) Databases – from Data Science to Data Ethics, part 1 of 2</b> Location: <b>Lecture Theatre 7 (Diamond)</b> Chair: <b>Bryce Clayton Newell</b> , University of Kentucky	<b>iSchool Best Practices: Part 1 of 2</b> Location: <b>Lecture Theatre 3 (Diamond)</b> Chair: <b>Ann-Sofie Axelsson</b> , University of Borås
3:00pm - 3:30pm	<b>Break</b>					
3:30pm - 5:00pm	<b>Completed Papers 5: Data Analytics</b> Location: <b>Lecture Theatre 2 (Diamond)</b> Chair: <b>Xia Lin</b> , Drexel University	<b>iSchool Best Practices: Part 2 of 2</b> Location: <b>Lecture Theatre 4 (Diamond)</b> Chair: <b>António Lucas Soares</b> , University of Porto	<b>Preliminary Papers 4: Health Informatics</b> Location: <b>Lecture Theatre 5 (Diamond)</b> Chair: <b>Roberta Bernardi</b> , Royal Holloway, University of London	<b>SIE #5: Data StorySLAM</b> Location: <b>Lecture Theatre 6 (Diamond)</b> Chair: <b>Michael Twidale</b> , University of Illinois	<b>SIE #6: Collective Development of Open Educational Resources in Scholarly Communication</b> Location: <b>Lecture Theatre 7 (Diamond)</b> Chair: <b>Maria Bonn</b> , University of Illinois Urbana Champaign	<b>Completed Papers 6: Mobile Information</b> Location: <b>Lecture Theatre 3 (Diamond)</b> Chair: <b>Deborah H. Charbonneau</b> , Wayne State University
5:00pm - 6:30pm	<b>Sponsor Session 1: Open access to drive change</b> Location: <b>Lecture Theatre 3 (Diamond)</b> Chair: <b>Eileen Breen</b> , Emerald Publishing			<b>Poster Session 1 of 2</b> Location: <b>Ground Floor Lobby Space (Diamond)</b> Chair: <b>Frank Hopfgartner</b> , University of Glasgow		
6:30pm - 7:00pm	<b>Free Time</b>					
7:00pm - 8:30pm	<b>iSchool heads drinks reception</b> Location: <b>Sheffield Town Hall</b> By invitation only. Sheffield Town Hall: Pinstone Street, Sheffield, S1 2HH					

**Date: Tuesday, 27/Mar/2018**

8:00am - 6:30pm	<b>Registration desk open</b> Location: <b>Diamond Foyer</b>			
9:00am - 10:30am	<b>Plenary 2: Awards and keynote address by Dr. Susan Dumais</b> Location: <b>Lecture Theatre 1 (Diamond)</b>			
10:30am - 11:00am	<b>Break</b>			
11:00am - 12:30pm	<b>Completed Papers 7: Digital Literacy</b> Location: <b>Lecture Theatre 2 (Diamond)</b> Chair: <b>Yunkeum Chang</b> , Sookmyung Women's University	<b>iSchools and Industry Partnership</b> Location: <b>Lecture Theatre 4 (Diamond)</b>	<b>Preliminary Papers 5: Information Behaviour 1</b> Location: <b>Lecture Theatre 5 (Diamond)</b> Chair: <b>Jonathan Foster</b> , University of Sheffield	<b>SIE #8: Contemplating Information in the Pleasurable and the Profound</b> Location: <b>Lecture Theatre 7 (Diamond)</b> Chair: <b>Kiersten F. Latham</b> , Kent State University
	<b>Completed Papers 8: Data Science</b> Location: <b>Lecture Theatre 3 (Diamond)</b> Chair: <b>Jahna Otterbacher</b> , Open University of Cyprus	<b>SIE #7: Computational Thinking at the iSchools: Why Bother?</b> Location: <b>Siemens Mindsphere Lounge (Diamond)</b> Chair: <b>Mega Subramaniam</b> , University of Maryland		
12:30pm - 1:30pm	<b>Lunch break (meal provided by the conference)</b> Location: <b>Workrooms 1 &amp; 2 (Diamond)</b>			
1:30pm - 3:00pm	<b>Plenary 3: Awards, 2019 Preview and keynote by Professor Luciano Floridi</b> Location: <b>Lecture Theatre 1 (Diamond)</b>			
3:00pm - 3:30pm	<b>Break</b>			
3:30pm - 5:00pm	<b>SIE #10: Curators of the Infosphere?: What's the Good of PI for LIS (and Vice Versa)?</b> Location: <b>Lecture Theatre 1 (Diamond)</b> Chair: <b>David Bawden</b> , City, University of London	<b>Completed Papers 10: Libraries</b> Location: <b>Lecture Theatre 2 (Diamond)</b> Chair: <b>Michelle Holley Martin</b> , University of Washington	<b>Completed Papers 9: Information Behaviour 1</b> Location: <b>Lecture Theatre 4 (Diamond)</b> Chair: <b>Violeta Trkulja</b> , Humboldt-Universität zu Berlin	<b>Preliminary Papers 6: Educational Issues/Human-Computer Interaction</b> Location: <b>Lecture Theatre 5 (Diamond)</b> Chair: <b>Stephen Pinfield</b> , University of Sheffield
	<b>Preliminary Papers 7: Digital Curation 2</b> Location: <b>Lecture Theatre 6 (Diamond)</b> Chair: <b>Robert B. Allen</b> , Yonsei University	<b>SIE #9: When iSchool meets D-School</b> Location: <b>Lecture Theatre 7 (Diamond)</b> Chair: <b>ginger "all-lower-case" coons</b> , UWE Bristol	<b>iSchools Meeting 5a: Annual Business Meeting, part 1 of 2</b> Location: <b>Lecture Theatre 3 (Diamond)</b> Chair: <b>Sam Gyun Oh</b> , Sungkyunkwan University All iSchools heads of schools are invited. This meeting is not open to observers.	
5:00pm - 6:30pm	<b>iSchools Meeting 5b: Annual Business Meeting, part 2 of 2</b> Location: <b>Lecture Theatre 3 (Diamond)</b> Chair: <b>Sam Gyun Oh</b> , Sungkyunkwan University All iSchools heads of schools are invited. This meeting is not open to observers.		<b>Poster Session 2 of 2</b> Location: <b>Ground Floor Lobby Space (Diamond)</b> Chair: <b>Frank Hopfgartner</b> , University of Glasgow	
6:30pm - 7:00pm	<b>Free Time</b>			
7:00pm - 10:30pm	<b>Banquet</b> Location: <b>Sheffield City Hall</b> Sheffield City Hall (Ballroom Entrance), Barkers Pool, Sheffield S1 2JA Note that the Ballroom Entrance is located on the East side of the building on Balm Green.			

**Date: Wednesday, 28/Mar/2018**

<b>8:00am</b> - <b>2:00pm</b>	<b>Registration desk open</b> Location: <b>Diamond Foyer</b>			
<b>9:00am</b> - <b>10:30am</b>	<b>Completed Papers 11: Cloud Computing</b> Location: <b>Lecture Theatre 1 (Diamond)</b> Chair: <b>Gillian Christina Oliver</b> , Monash University	<b>Completed Papers 12: Social Media 2</b> Location: <b>Lecture Theatre 2 (Diamond)</b> Chair: <b>Andrew Martin Cox</b> , University of Sheffield	<b>Preliminary Papers 8: Information Behaviour 2</b> Location: <b>Lecture Theatre 4 (Diamond)</b> Chair: <b>Annemaree Lloyd</b> , University of Boras	<b>Preliminary Papers 9: Communication Studies</b> Location: <b>Lecture Theatre 5 (Diamond)</b> Chair: <b>Peter Willett</b> , University of Sheffield
	<b>SIE #11: How Ethical will you be with my Deepest Story?</b> Location: <b>Lecture Theatre 6 (Diamond)</b> Chair: <b>Theresa Dirndorfer Anderson</b> , University of Technology Sydney	<b>SIE #1b: Mini Maker Fest @ iConference 2018; part 2 of 2</b> Location: <b>iSpace (Regent Court - The Information School)</b> Chair: <b>Xiaofeng Li</b> , Rutgers, The State University of New Jersey Part 1 of this 2-part SIE takes place Monday, March 26, 11:00 am - 12:30 pm	<b>Early Career Colloquium Part 1 of 2</b> Location: <b>Lecture Theatre 3 (Diamond)</b> Chair: <b>Kalpana Shankar</b> , University College Dublin	
<b>10:30am</b> - <b>11:00am</b>	<b>Break</b>			
<b>11:00am</b> - <b>12:30pm</b>	<b>Completed Papers 13: Information Behaviour 2</b> Location: <b>Lecture Theatre 1 (Diamond)</b> Chair: <b>Sheila Webber</b> , University of Sheffield	<b>Completed Papers 14: Information Retrieval 2</b> Location: <b>Lecture Theatre 2 (Diamond)</b> Chair: <b>Seonghee Kim</b> , ChungAng University	<b>Preliminary Papers 10: Social Media</b> Location: <b>Lecture Theatre 4 (Diamond)</b> Chair: <b>Laura Sbaffi</b> , University of Sheffield	<b>SIE #12: Standardizing Knowledge</b> Location: <b>Lecture Theatre 5 (Diamond)</b> Chair: <b>Heather Marie MacNeil</b> , University of Toronto
	<b>SIE #13: iSchools as an Inspirative Movement: Information Science Harmonization Issues</b> Location: <b>Lecture Theatre 6 (Diamond)</b> Chair: <b>Tatjana Aparac-Jelusic</b> , University of Osijek	<b>SIE #4b: ALPR DataDive: The Visualization and Analysis of Automated License Plate Recognition (ALPR) Databases – from Data Science to Data Ethics, part 2 of 2</b> Location: <b>Lecture Theatre 7 (Diamond)</b> Chair: <b>Bryce Clayton Newell</b> , University of Kentucky	<b>Early Career Colloquium Part 2 of 2</b> Location: <b>Lecture Theatre 3 (Diamond)</b> Chair: <b>Kalpana Shankar</b> , University College Dublin	
<b>12:30pm</b> - <b>1:30pm</b>	<b>Lunch break (meal provided by the conference)</b> Location: <b>Workrooms 1 &amp; 2 (Diamond)</b>			
<b>1:30pm</b> - <b>6:00pm</b>	<b>Chatsworth House Excursion</b> Location: <b>Meet in Diamond Foyer at Registration Desk</b> Optional; advance sign-up required.			