

Science in the 21st Century Science, Society, and Information Technology

Schedule

All talks will be held in the Bob Room (4th floor). The afternoon discussions will take place in the Alice Room (3rd floor), the evening events as well as the reception and the dinner will be in the Black Hole Bistro.

Monday, Sep 8th

Time	Speaker	Topic
9:15	REGISTRATION	
9:45	Hossenfelder, Sabine	Opening/Organizational Stuff
10:00	Hossenfelder, Sabine	Introduction – Why this conference?
11:00	Orzel, Chad	Talking to My Dog about Science: Weblogs and Public Outreach.
12:00	LUNCH	
14:00	Distler, Jacques	Blogs, Wikis, MathML: Scientific Communication
15:00	COFFEE BREAK	
15:30	Willinski, John	Open Access Is Public Access
16:30	Discussion	The Fall of the Ivory Tower: Science gets closer to the public Moderation: Eva Amsen Panelists: John Willinski, Cameron Neylon, Chad Orzel
18:00	Reception	Drinks and Snacks
19:00	Pang, Alex	Roadmap

Tuesday, Sep 9th

Time	Speaker	Topic
10:00	Hannay, Timo	The Future is a Foreign Country: Science Publishing in the 21st Century
11:00	Ginsparg, Paul	Next-Generation Implications of Open Access
12:00	LUNCH	
14:00	Börner, Katy	21st Century Science Maps
15:00	COFFEE BREAK	
15:30	Odlyzko, Andrew	The evolution of scholarly communication and the supreme power of inertia in a New Century
16:30	Discussion	The Future of Scientific Collaboration Moderation: John Dupuis Panelists: Simeon Warner, Michael Nielsen, Timo Hannay
18:00	Meeting (Alice Room)	IT tools for Science

Wednesday, Sep 10th

Time	Speaker	Topic
10:00	Collins, Harry	Does electronic communication make any difference to the nature of expertise?
11:00	Fuller, Steve (per video)	Does there need to be a Social Contract for Metascience?
12:00	LUNCH	
14:00	Kaiser, David (PI Colloquium)	Toil, Trouble, and the Cold War Bubble: Physics and the Academy since World War II
15:00	COFFEE BREAK	
15:30	Smolin, Lee	Science as an ethical community
16:30	Discussion	Power and Progress: Democracy and Ethics in Science Moderation: Steve Weinstein Panelists: Lee Smolin, Harry Collins, David Kaiser
19:00	Conference Dinner	

Thursday, Sep 11th

Time	Speaker	Topic
10:00	Noveck, Beth	Designing Digital Institutions: Science in Government 2.0
11:00	Weinstein, Eric	Sheldon Glashow Owes me a Dollar (and 17 years of interest): What happens in the marketplace of ideas when the endless frontier meets the efficient frontier?
12:00	LUNCH	
14:00	Wellman, Berry	Networked Individualism and the Triple Revolution: Networks, Internet and Mobility
15:00	COFFEE BREAK	
15:30	Nielsen, Michael	Cultural openness and its connection to online innovation in science
16:30	Design Exercise	Science Policy Making Beth Noveck
20:00	Discussion	Scientific Utopia: Alternative forms of Scientific Institutions Moderation: Lee Smolin Panelists: Garrett Lisi, Eric Weinstein, Robin Blume-Kohout

Friday, Sep 12th

Time	Speaker	Topic
10:00	Wilson, Greg	Can the Web Make Scientists Brush Their Teeth?
11:00	Neylon, Cameron	Science in the open /or/ How I learned to stop worrying and love my blog
12:00	LUNCH	
14:00	Michael Nielsen	Summary/Discussion
15:00		End of Conference