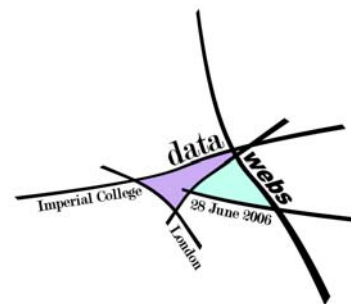


# Data Webs: new visions for integrating research data on the Web

Wednesday 28th June, 10:00 – 18:00  
Imperial College, Exhibition Road, London SW7

A workshop on accessing and integrating research data  
sponsored by the Research Information Network ([www.rin.ac.uk](http://www.rin.ac.uk))



## **DRAFT** programme

09:30-10:00 Coffee and registration

### *Introductions*

10:00 **Michael Jubb** (RIN) **Welcome and introduction to RIN and the Workshop**

10:05 **David Shotton** (University of Oxford) **Introduction to data webs**

### *Navigating and querying the Semantic Web*

10:15 **Nicholas Gibbins** (School of Electronics and Computer Science, University of Southampton) **Semantic Web agents: hope or hype?**

10:45 **Andy Seaborne** (Semantic Web Research Group, Hewlett Packard Research Labs, Bristol) **SPARQL - publishing and accessing RDF on the web**

11:15 – 11:45 Coffee

### *Semantic web browsers and the integration of biological data*

11:45 **David Karger** (Computer Science and Artificial Intelligence Laboratory, MIT, Cambridge, MA) **Semantic Web browsers**

12:15 **Eric Neumann** (Teranode Corporation, Seattle)  
**Semantic Web dashboards for drug R&D**

12:45 – 13:45 Lunch

### *The future of scientific publications*

13:45 **Philip Bourne** (Department of Pharmacology, University of California San Diego)  
**The difference between a paper and a database**

14:15 **Anita de Waard** (Elsevier Advanced Technology Group, Amsterdam, and Centre for Content and Knowledge Engineering, University of Utrecht)  
**Semantic structures for scientific papers**

### *Web 2.0: Social bookmarking, tagging and evolving ontologies*

14:45 **Ben Lund** (New Technology Team, Nature Publishing Group, London)  
**Connotea: social bookmarking of scientific papers**

15:15 **Peter Mika** (Business Informatics, Faculty of Science, Free Univ. Amsterdam)  
**Networks in science and the emergence of semantics**

15:45-16:15 Tea

### *Data Webs*

16:15 **David Shotton** (Image Bioinformatics Research Group, University of Oxford)  
**BioImageWeb – integrating biological image data**

16:45 **Panel discussion** (All speakers; *Chair*: Michael Jubb)

17:20 **Michael Jubb** (Research Information Network, London)  
**Concluding remarks: The future of data webs**

17:30 **Workshop ends**