

ALPSP Workshop – Text mining: unlocking the literature in STM publishing

Date: 11 May 2-5pm

Location: Fleming Room at the Royal College of Pathologists, [2 Carlton House Terrace](#)

Chair: Sophia Ananiadou (Director, National Centre for Text Mining, University of Manchester)

Attendees: <http://www.2carltonhouseterrace.com/issues/gallery/01.jpg>

ALPSP advert: http://www.alpsp.org/ngen_public/article.asp?aid=185590

Background

Academic publishing is no longer solely about delivering content for human readers. Increasingly, researchers are employing text mining technology to analyse the latest published research and identify items of interest. This ALPSP update will inform life science and STM publishers about how content can be enhanced through the integration of text mining services, as well as examine how text miners and publishers can work together to establish services and standards that will support the next generation of scientific, life science, and pharmaceutical publishing.

Who should attend

Publishing staff involved in: publishing technology and strategy; Web development; content and workflow planning; pharmaceutical product development.

Programme

13.00 Registration

13.30 **Introduction from the chair**

Professor Sophia Ananiadou (Director, NaCTeM, University of Manchester)

13.45-14.30 **Developing knowledge brokering standards for biological text and data integration: the Pistoia SESL project**

Wendy Filsell (Unilever); Ian Dix (AstraZeneca); Ian Harrow (Pfizer); Dietrich Rebholz-Schuhmann (EBI)

14.30- 15:15 **Text mining features at UKPMC**

Sophia Ananiadou (University of Manchester), Jo McEntyre (EBI)

15:15 Break

15.40-16.55 **Panel discussion**

Panel: Richard Gedye (Chair, Research Director, Oxford University Press); Anita de Waard (Disruptive Technology Director, Elsevier); Jason Wilde (Publishing Director, Nature Publishing Group); Jason Markos (Director, Knowledge Management and Planning, Wiley-Blackwell); Richard Kidd (Informatics Manager, Royal Society of Chemistry)

Discussion topics

- What services text miners needs from scientific publishers
- How publishing platforms can facilitate text mining
- Which standards for data mark-up and distribution publishers should support
- Services text mining offers which can be integrated into publishing workflows
- Other questions from the floor (and submitted in advance)

17:00 Wine reception