# Resource List for Enhancing learning through Web 2.0



The UK Centre for Bioscience has composed a select list of resources which is designed to complement the *Enhancing learning through Web2.0* event. By no means is it intended to be a comprehensive listing of Web 2.0 works, but rather a selection of resources and useful pointers into the wider Web 2.0 literature.

## **Centre Publications and Support**

Rolfe, V. (2007) The Wonderful World of Wikis. UK Centre for Bioscience Bulletin 21. www.bioscience.heacademy.ac.uk/ftp/newsletters/bulletin21.pdf

#### **Case Studies:**

Cann, A. (2008) Assessment 2.0: Wikipedia writing projects. www.bioscience.heacademy.ac.uk/ftp/Resources/Cann\_CS\_Web2-0.pdf

Jordan, K., Tracy, F., and Johnstone, K. (2009) Creating a customised online library using Connotea www.bioscience.heacademy.ac.uk/ftp/Resources/jordan\_connotea.pdf

Jordan, K., Tracy, F., and Johnstone, K. (2009) Bringing lecture notes to life using a wiki tool. www.bioscience.heacademy.ac.uk/ftp/Resources/jordan\_wiki.pdf

Rosenthal, A. (updated May 2008) Web 2.0: Designing-out Plagiarism with Social Annotation Software for an Information Searching Exercise. www.bioscience.heacademy.ac.uk/ftp/Resources/rosenthal\_completed.pdf

#### **Peer Reviewed Articles:**

Bertolo, E. (2008). Web 2.0: Unlearned Lessons from Previous Virtual Learning Environments. *Bioscience Education* Volume 11. www.bioscience.heacademy.ac.uk/journal/vol11/beej-11-7.pdf

### **Other Subject Centre Resources**

Boyle, M. and Jackson, P. (2009). Virtual Learning Environments and Web 2.0. Physical Sciences Centre – Briefing Paper. www.heacademy.ac.uk/assets/ps/documents/briefing\_papers/vles\_and\_web\_2\_0\_ 2009.pdf

Event Report (2009). Implications of the Higher Education in a Web 2.0 World. Information and Computer Sciences Subject Centre. www.ics.heacademy.ac.uk/events/displayevent.php?id=228

Event Report (2009). Making Web 2.0 Work for You. Physical Sciences Subject Centre. www.heacademy.ac.uk/physsci/events/detail/2009/making\_web2\_work\_for\_you

### Higher Education Academy (HEA) Resources

Cann, A. (2008) Web 2.0 comes of age: disintermediation and the long tail in higher education. Paper presented at the Annual Conference. www.heacademy.ac.uk/resources/detail/events/annualconference/2008/Ann\_conf \_2008\_Alan\_Cann

Heath L. (2008) Induction - OMG! D Y thnk we hv 2 std up + say sumting??? :-( An innovative use of the e-portfolio. Paper presented at the Annual Conference.

#### www.heacademy.ac.uk/resources/detail/events/annualconference/2008/Ann\_conf \_2008\_Laura\_Heath

## **Useful External Publications & Project Outputs**

JISC report on students on fieldwork or placements in 'Mobilising remote student engagement.' www.jisc.ac.uk/whatwedo/programmes/elearning/curriculumdelivery/morse.aspx

Web<sup>2</sup>Access JISC TechDis the Web2Access toolkit highlights the accessibility advantages and disadvantages of a variety of Web 2.0 applications and includes a 14-point testing procedure that can be applied to any Web 2.0 application. www.web2access.org.uk

de Waard, I. (2008) Social Media: Benefits for Researchers. Slide presentation of an online course given through WiZiQ using Slideshare. www.slideshare.net/ignatia/social-media-benefits-for-researchers-def

Higher Education in a Web 2.0 world: A report from The Committee of Inquiry into the Changing Learner Experience (2009). www.jisc.ac.uk/media/documents/publications/heweb20rptv1.pdf

Researchers of Tomorrow: A three year (BL/JISC) study tracking the research behaviour of 'Generation Y' doctoral students. **www.efc.co.uk/projects/researchers\_of\_tomorrow.jsp** 

Discover Your Social Web: An Ohio Farm Bureau Guide to Social Media (2009). Short guides to using Facebook and Twitter, nicely explained for the beginner. http://ofbf.org/get-involved/resources/107/

University of Leeds LT@Leeds Podcast (requires an iTunes account). www.leeds.ac.uk/sddu/podcast/

University of Hertfordshire CETL (Blended Learning Unit) Evaluation Report to HEFCE. www.herts.ac.uk/about-us/learning-and-teaching/blended-learninginstitute/resources/uh-cetl-evaluation-report-to-hefce/home.cfm

Bennet, S. and Barp, D. (2008), 'Peer Observation - a case for doing it online', Teaching in Higher Education, 13 (5), 559 - 70.

Swinglehurst, D., Russell, J., and Greenhalgh, T. (2008), 'Peer observation of teaching in the online environment: an action research approach', Journal of Computer Assisted Learning, 24, 383-93.

### **External Organisations**

ALT (the Association for Learning Technology) www.alt.ac.uk/

Learning Landscapes publication from the Centre of Open Learning of Mathematics, Science, Computing and Technology's (COLMSCT) teaching fellows work at www.open.ac.uk/colmsct/resources/details/detail.php?itemId=4ac5fdc53bd2a

Case studies using Web 2.0 in teaching http://cit.duke.edu/services/consult/web20casestudies.html

JISC (Joint Information Systems Committee) www.jisc.ac.uk/whatwedo/themes/elearning.aspx