



Inside this issue:

<i>Reaxys : Beilstein/ Gmelin/ Patent chemistry unique database-training 26 February 2010</i>	1
<i>Information Literacy Classes Sem 1 2010</i>	1
<i>New eResources for 2010 : subscriptions</i>	2
<i>New eResources for 2010 : backfiles/ archives</i>	2
<i>Library Lending Rules : change from 2010</i>	3
<i>New QUT Library Homepage & Information Resource discovery Service – Quick Find</i>	3
<i>ERA 2010 Process : key documents</i>	3
<i>Research support Update : Research Data Management : Research Support Training</i>	3

Faculty of Science and Technology

Reaxys : Beilstein/ Gmelin/ Patent chemistry unique database—training 26 February 2010

Elsevier launched a new chemistry/biochemistry/ pharmacy database on 1 January 2009, called **Reaxys**, which has been developed from the Crossfire databases (Beilstein, Gmelin and Patent Chemistry). A trial to Reaxys will shortly be available for three months.

A representative from Elsevier will give a presentation on using Reaxys : **Friday 26 February 11.45pm - 12:45pm, GP- V714**. Research staff and students are invited to this session (incl. discussions and tea/coffee).

CrossFire Beilstein is a

unique resource for organic chemists/biochemists : everything from a huge pool of physical property data to workflow tools- covers core organic chemistry since 1771 and patent publications from 1869-1980.

Crossfire Gmelin is the only comprehensive, electronically searchable source of reactions, structures, properties and citations from inorganic and organometallic chemistry journals, with sources going back to 1772.

The Patent Chemistry Database (PCD) indexes reactions, experimental reaction

text and substance related information from English language organic chemistry and life science patent documents published since 1976.

For more information about the CrossFire databases go to [http:// info.crossfiredatabases.com](http://info.crossfiredatabases.com)

For further details about REAXYS go to [http:// www.info.reaxys.com/ about coverage](http://www.info.reaxys.com/about_coverage)

Please let me know if you would like to attend :Dr Nina Prasolova x82989 n.prasolova@qut.edu.au

Information Literacy Classes in Sem 1 2010

Information Literacy (IL) classes

- Delivering Lectures
- Carrying out Hands-on workshops
- Developing IL resources
- Developing IL assignments

As Semester 1 2010 draws nearer...

If you would like us to assist with any **Information Literacy** components in your units in Semester 1, please let us know. I am able to help by assisting with development of information literacy resources for lecturers' own use during classes, or by delivering the information literacy components myself

in collaboration with lecturers.



For more information about Information Literacy at QUT and how the Library can help (including generic cross-Faculty classes and online tutorials), please see the following web page: <http://www.library.qut.edu.au/academics>

Please contact me on: Dr Nina Prasolova x82989 n.prasolova@qut.edu.au

New eResources for 2010 : subscriptions

QUT Library is very happy to be able to provide access to the following new electronic products (ongoing subscriptions) relevant to the Faculty of Science and Technology from January 2010.

AccessScience : McGraw-Hill encyclopedia of science & technology online (2 concurrent users)

AccessScience provides a fully searchable collection of science reference materials online, thousands of illustrations, and the latest science news headlines, biographies, and more

More information available at <http://www.accessscience.com/>

Available in catalogue. Just do a Title search for accessscience (all one word).

Knovel Subject Collection : Sustainable Energy & Development

The Sustainable Energy & Development subject collection has been added to the QUT Knovel collections.

The ebook titles available under the 7 subheadings that make up this collection may be viewed at <http://www.knovel.com.ezp01.library.qut.edu.au/web/portal/browse/subject/903/mysub/0>

All titles from this subject collection are now search-

able via the library catalogue.

Oxford Scholarship Online : Philosophy Subject Module (5 concurrent users)

Oxford University Press (OUP) is known as one of the world's leading philosophy publishers. Access to hundreds of philosophy ebook titles published by OUP.

All titles in this collection are now searchable via the library catalogue. Just do a Title search for Oxford Scholarship Online Philosophy to see the titles available.

Access also available via

<http://www.library.qut.edu.au/db/5515f>

Oxford Handbooks Online : (Philosophy Subject Area)

Provides online access to 22 handbooks published by Oxford University Press (OUP) in the area of philosophy.

All titles in this collection are now searchable via the library catalogue. Just do a Title search for Oxford Handbooks Online Philosophy to see the titles available.

Access also available via

<http://www.library.qut.edu.au/db/5514f>

Nature Geoscience

The Thomson-Reuters Impact Factor for Nature Geoscience is due in 2010 but no doubt it will rank near the top in the

Subject Category: Geosciences, Multidisciplinary.

Information about the journal is available at <http://www.nature.com/ngeo/index.html>

Now available in library catalogue. Just do a Title search.

American Society of Agronomy, Crop Science Society of America, and Soil Science of America Journals : Package 1 (Includes 6 journals as below)

Our subscription gives us access to the following journals :

Agronomy Journal
Crop Science
Soil Science Society of America Journal
Journal of Environmental Quality
Vadoze Zone Journal

Journal of Natural Resources and Life Sciences Education
Information about each journal is available at <https://www.agronomy.org/publications/subscriptions>

All available in library catalogue. Just do a Title search.

Journal of Coastal Research

The journal is an official publication of The Coastal Education and Research Foundation based in the US.

For information about the journal go to <http://www.jcronline.org/>

Now available in library catalogue. Just do a Title search.

**American Society of Agronomy
Crop Science Society of America
Soil Science of America
journals:**

- Agronomy journal
- Crop science
- SSSA journal
- Journal of environmental quality
- Vadoze Zone journal
- Journal of NR & LS Education



New eResources for 2010 : backfiles/ archives

Cold Spring Harbor Monograph Online Archive

The archive's 59 full-text volumes published from 1970 to 2009 provide the life science community with definitive reviews of progress in areas of molecular, cell, and developmental biology, genetics, evolutionary biology, neuroscience, cancer biology, and molecular pathology. Each text is written and commissioned by foremost researchers in their particular discipline. Now available in library catalogue. Just do a Title search.

Elsevier Engineering and Technology Journal Backfile

This journal backfile provides online access to 164 Elsevier journals (issues published prior to 1995).

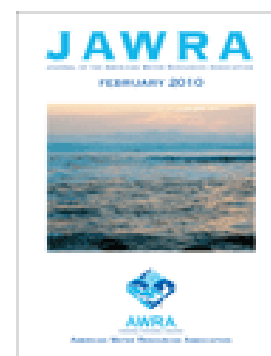
Full journal title list available at <http://info.sciencedirect.com/techsupport/journals/bfengtech.htm>

All backfiles titles in this collection now available in library catalogue.

JAWRA : Journal of the American Water Resources Association Backfile

Provides access to all back issues (1967-1996) of JAWRA : Journal of the American Water Resources Association.

Now available in library catalogue. Just do a Title search.



Library Lending Rules : change from 2010

- Increase renewals for QUT staff and students to 4 per item
- Increase number of loans for Undergraduates (to 25) and postgraduate coursework students (to 40).
- Removal of 7 day loans
- Increase penalty points for recalled items to 40 points
- Increase number of Holds allowed for undergraduates to 15
- Convert all DVDs to Holdable

More about QUT Library borrowing service at <http://www.library.qut.edu.au/services/borrowing/>

New QUT Library Homepage & Information Resource Discovery Service — Quick Find

QUT Library will launch a new **QUT Library homepage** on Monday 15 February 2010. The new homepage design is based on previous feedback from clients gathered from usage data, usability testing and survey feedback. At the same time that the new QUT Library homepage appears QUT Library will

launch **Quick Find**. **Quick Find** will provide QUT students and staff with a single starting point to find relevant books, journal and newspaper articles as well as documents deposited in QUT ePrints.

The implementation of **Quick Find** responds to client feedback about the dis-

coverability of information via the QUT Library website and aims to provide library clients with a more user-friendly start to finding information.

In order to provide this new service the Quick Catalogue Search and Quick Article Search boxes will be removed from the homepage and replaced with a single **Quick Find** search box.

ERA 2010 Process : key documents

The Australian Research Council (ARC) have just released the final **Ranked Journals List** and **Ranked Conference List**, with Field of Research Codes, that will be used for ERA 2010. To access the lists go to

http://www.arc.gov.au/era/key_docs10.htm and download the appropriate Excel spreadsheets. **ERA** is scheduled to undertake evaluations of eight discipline clusters (as listed at <https://secure.qut.edu.au/>

[research/staff/data/era/clusters/clusters.jsp](http://www.arc.gov.au/era/research/staff/data/era/clusters/clusters.jsp)) with submission due in June 2010. For more about the **ERA** go to <http://www.arc.gov.au/era/default.htm> or <http://www.research.qut.edu.au/data/era/>

Research Support Update : Research Data Management : Research Support Training

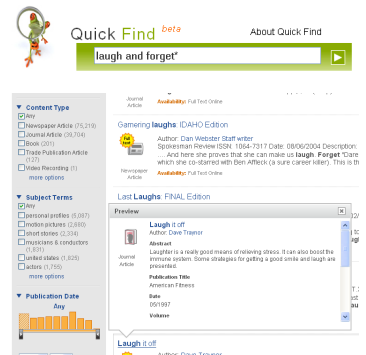
Division of Technology, Information and Learning Support (TILS) has developed a more integrated **Research Support** website providing information about the research support activities and resources that the Division provides to assist researchers. The site is part of the TILS website and is available at <http://www.tils.qut.edu.au/initiatives/researchsupport/index.jsp>. On this page the **Guidelines for the Management of Research Data at QUT** (currently in draft format) and **Data Management Checklist** provides guidance on the effective storage and backup of research data and addresses intellectual property and copyright issues. The section on **Data Storage Solutions** provides advice on how to request storage space on **EStore** (the ITS supported tiered network storage solution), how to apply for HPC data storage, and how to use the ARCS Data Fabric.

There is also a **Research Data Management Wiki** at <https://wiki.qut.edu.au/display/rmdmr/Home> which provides a range of supporting resources and links.

Also look out for the new policy **MOPP D2/8 Management of Research Data** which is expected to become available in March 2010.

Borrowing Guide for QUT Staff and Students

<http://www.library.qut.edu.au/services/borrowing/>



Dr Nina Prasolova
Liaison Librarian - Science
Tel. 07-3138-2989
E-mail
n.prasolova@qut.edu.au