

Betty Petersen Memorial Library News

Special points of interest:

- Monthly orientation session and new workshop
- New seminar series highlighting technical topics
- Several new items added to the catalog
- Library donations are accepted and encouraged during Clean Up Days
- New journal holdings

NOAA Science Center

Issue #1

Welcome!

Welcome to the first newsletter highlighting news and events at the Betty Petersen Memorial Library in the NOAA Science Center. This newsletter is intended to highlight library services and notify employees of new books and journals to arrive in the library.

This month, several new items have been added to the catalog as a backlog of uncataloged technical reports are slowly added to the collection. These include Bureau of Meteorology Research Re-



ports, FSU reports from the Department of Meteorology, and PCMDI reports. As the NOAA Coastal Services Center Library in Charleston closes, the NOAA

Science Center Library is taking in a number of books from their collection.

In the newsletter this month, you'll find information on an upcoming workshop on Journal Citation Reports and Researcher ID, library donation guidelines for the upcoming Clean Up Days, and a listing of some of the newer journals and books added to the collection.

Upcoming orientations and workshops for October

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Library Orientation: Friday, Oct 3 at 12 in WWB Rm 103 (library)

New to the NOAA Science Center Building? Unfamiliar with NOAA Library resources? The Betty Petersen Memorial Library offers a 20 minute library orientation once a month. Come familiarize yourself with the library collection and learn about resources available to you from your workstation desktop.

Introduction to Journal Citation Reports & Researcher ID:

Oct 14, 12-1pm in Conf. Rm. 209
Journal Citation Reports (JCR) is a unique bibliometric tool for journal evaluation, using citation data drawn from over 8,400 journals worldwide. Aimed specifically at researchers who are planning to publish, *JCR* helps to identify the most frequently cited journals. *Researcher ID* increases researchers' visibility and makes

their work more accessible. A unique ID number associates each researcher with his published work, and lets others easily find full publication lists and avoid the problem of author misidentification. Users can search the Researcher ID registry to find citations, collaborators, speakers, editors, and reviewers.

Come learn more about these useful products at this workshop on 10/14!

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Do you have programming skills you'd like to share with others?

Call for Presenters

The library is launching a new technical series of seminars focused on technical subjects. If you are interested in presenting on any of the following topics, please contact the librarian at michelle.k.campbell@noaa.gov

- PHP
- Fortran
- C, C++
- Python
- Ruby
- ASP
- Java
- Google Earth

If there are any other software programs or languages that you would like to present, or to see presented, please notify the librarian.

Please think of the library when you are cleaning out your desk area!

Library Donations on Clean Up Days

Many employees in the building have already been generous in donating publications to the NOAA Science Center Library. Many items have been added to the library collection in the last couple of months, thanks to these donations.

In preparation for the move to College Park, many of you are

finding publications (books, technical reports, journals) that you wish to donate to the library collection. Because of this, I will be setting up a library cart located outside of the door to the library on the first floor on designated clean-up days. Guidelines will be posted around the building and on the WWB listserv to guide you in selecting donations.

Duplicate materials will be offered up to other NOAA libraries before discarding. Donations can be accepted on alternate dates with prior arrangement. If you have any questions regarding donations to the library, please feel free to email the librarian at mi-chelle.k.campbell@noaa.gov or stop by the library.

New journal archives added to collection

The library has added back issues of a couple of journal titles to its holdings in the last couple months. These include:

Journal of Fluid Mechanics:
(1970-1979)

Limnology & Oceanography:
(1995-2007)

Links for 15 open source atmospheric science journals have been added to the library website as well. These include:

- [Atmósfera](#)
- [Atmospheric Chemistry and Physics](#)

[Atmospheric Chemistry and Physics Discussions](#)

[Carbon Balance and Management](#)

[CLIMEP : Climatologia e Estudos da Paisagem](#)

[The Cryosphere](#)

[The Cryosphere Discussions](#)

[E-Journal of Severe Storms Meteorology](#)

[Geofizika](#)

[History of meteorology](#)

[Natural Hazards and Earth System Sciences](#)

[Open Atmospheric Science Journal](#)

[Revista Brasileira de Meteorologia](#)

[Revista de Climatologia](#)

[SOLA : Scientific Online Letters on the Atmosphere](#)

For a complete listing of library holdings, please see the website at: <http://www.lib.ncep.noaa.gov/journals/>



New print and online journals added

New Books added to collection

Over 100 books and technical reports were added to the library collection in the last month, thanks to a book order and donations from patrons. These include:

1. American Meteorological Society., *Eleventh Conference on Interaction of the Sea and Atmosphere, 14-18 May 2001, San Diego, California ; Sixth Conference on Polar Meteorology and Oceanography, 14-18 May 2001, San Diego, California.* (The Society, Boston, Mass., 2001)

2. J. Behari, *Microwave dielectric behavior of wet soils.* Remote sensing and digital image processing (Springer ; Anamaya, New York New Delhi, 2005)

3. J. Bloch, *Effective Java.* The Java series (Addison-Wesley, Upper Saddle River, NJ, ed. 2nd, 2008)

4. J. D. Cox, *Storm watchers : the turbulent history of weather prediction from Franklin's kite to El Niño.* (John Wiley, New Jersey, 2002)

5. D. Dreher, t. Lao, *The Tao of personal leadership.* (HarperBusiness, New York, ed. 1st pbk., 1997),

6. M. H. Glantz, *Currents of change : impacts of El Niño and La Nina on climate and society.* (Cambridge University Press, Cambridge ; New York, ed. 2nd, 2001)

7. G. Harvey, *Excel 2002 for dummies.* --For dummies (Hungry Minds, New York, 2001)

8. R. Hightower, N. Lesiecki,

Java tools for extreme programming : mastering open source tools including Ant, JUnit, and Cactus. Java open source library (Wiley, New York ; Chichester, 2002)

9. S. G. Kochan, P. H. Wood, *UNIX Shell programming.* (Sams, Indianapolis, Ind., ed. 3rd, 2003)

10. P. J. Lynch, S. Horton, *Web style guide : basic design principles for creating web sites.* (Yale University Press, New Haven [Conn.], ed. 2nd, 2001)

11. MathWorks Inc., *MATLAB : the language of technical computing. Using MATLAB.* (MathWorks, Natick, MA, ed. 6., 2000)

12. Microsoft Corporation., *The Microsoft manual of style for technical publications.* (Microsoft Press, Redmond, Wash, ed. 2nd, 1998)

13. M. S. Monmonier, *Air apparent : how meteorologists learned to map, predict, and dramatize weather.* (University of Chicago Press, Chicago, Ill., 1999)

14. National Research Council (U.S.). *Completing the forecast : characterizing and communicating uncertainty for better decisions using weather and climate forecasts.* (National Academies Press, Washington, D.C., 2006)

15. National Research Council (U.S.). Committee on Intellectual Property Rights and the Emerging Information Infrastructure., National Research Council (U.S.). Computer Science and Telecommunications Board., National Research Council (U.S.). Commission on Physical Sciences Mathematics

and Applications., *The digital dilemma : intellectual property in the information age.* (National Academy Press, Washington, D.C., 2000)

16. National Research Council (U.S.). Committee on Strategic Advice on the U.S. Climate Change Science Program., National Academies Press (U.S.), *Evaluating progress of the U.S. Climate Science Program : methods and preliminary results.* (National Academies Press, Washington, D.C., 2007)

17. M. G. Paciello, *Web accessibility for people with disabilities.* (CMP Books ; Distributed in the U.S. and Canada by Publishers Group West, Lawrence, Kan. Berkeley, CA, 2000)

18. K. Saha, *The Earth's atmosphere : its physics and dynamics.* (Springer, Berlin ; London, 2008)

19. R. Swinbank, V. P. Shutiaev, W. A. Lahoz, *Data assimilation for the earth system.* NATO science series. Series IV, Earth and environmental sciences (Kluwer Academic Publishers, Dordrecht ; Boston, 2003)

20. R. R. Thomas, *Beyond race and gender : unleashing the power of your total work force by managing diversity.* (AMACOM, New York, 1991)

21. R. K. Wysocki, R. Beck, D. B. Crane, *Effective project management : how to plan, manage, and deliver projects on time and within budget.* (Wiley, New York, 1995)



To locate these or any other books in the library collection, check the library catalog at <http://www.lib.noaa.gov/uhtbin/webcat/> Make sure to select Betty Petersen Memorial Reading Room as your library!

To reserve any of these items, please email

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