

INSIDE The Clarion University Libraries



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Faculty Author Seminar: Nanostructure Fabrication

The Clarion University Libraries newsletter is published weekly when classes are in session. Through *INSIDE*, we share information about our services and resources with the campus community. *INSIDE* is best viewed with Microsoft

Outlook. However, you can read a PDF version of **INSIDE** online through the

Libraries' homepage.



Next Tuesday, April 3, Dr. Chunfei Li, Assistant Professor of Physics, will present "Nanostructure Fabrication," which reports the results of research conducted by Dr. Li and his students. The research is being funded by a \$62,000 National Science Foundation grant Dr. Li received last year.

The seminar will be held at 12:30 pm on Level A of the Carlson Library and will last for approximately one hour. A light lunch will be served.

The Faculty Author Seminar Series is funded by a grant from the Office of the Provost, Clarion University of Pennsylvania.

CU Libraries' Links:

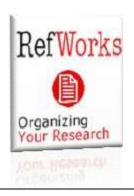
Inside The Clarion University Libraries

Read back issues of the Libraries' newsletter

Library Home

Your link to all of the Libraries' resources

Research Management With RefWorks



RefWorks is an online research management, writing, and collaboration tool. It is designed to help researchers easily gather, manage, store, and share all types of information. It even helps to conveniently generate citations and bibliographies from items imported into customizable folders.

RefWorks enables the user to create a

PILOT

Search the Libraries' online catalog

Databases A-Z

Search the Libraries' extensive collection of electronic journals and e-books

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personal database of citations. Citations are entered manually or (*even better*) imported from many online databases, such as EBSCOhost, Google Scholar, etc. Citations can be formatted in a variety of output styles including APA, MLA, and Chicago.

Write-n-Cite (a useful program within RefWorks) assists users composing scholarly papers. Proper citations (in-line, footnotes, or endnotes) and bibliographies are automatically generated from folders in the RefWorks database.

RefShare allows a user to share a folder of citations along with a persistent link to its source and a full-text version of the article (if one is available). The person receiving the share does not even need his or her own RefWorks account!

RefGrab-It can capture citations from any web page that has this information and can import it into RefWorks

You can find a link to RefWorks at the <u>Library Website</u>, in the center column, under "Library Services." We also have a <u>RefWorks Guide</u> available in the righthand column of our Website, below the "Library Help" heading. Select the <u>LibGuides</u> link.

If you need help getting started, call or stop by the Library to speak with a reference librarian.

Faculty Study Room



Carlson Library offers current and retired faculty a place where they can conduct research or other business while they are in the building.

Located on Level A, in room A-17, this shared space has two tables and a networked computer. Faculty may

borrow the key from the Reference Desk on Level I. Please remember your ID Card.

Computer Tip: Convert One Column To Multiple Columns In Excel

Sometimes the original data entry is only desirable for the current project.

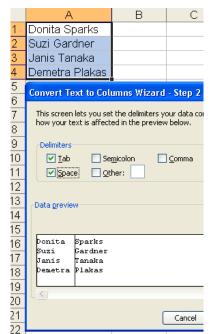
Example: First and last names were entered into one

cell but the current use requires them to be separated into a first name column and a last column. Excel uses the *Text to Column* feature to quickly perform this task.

 Select or highlight the text to be separated and click the "Data" Tab

on the Ribbon.

- 2. Select "Text to Colums"
- 3. Under "Original data type," choose Delimited
- 4. Select the check box labeled on the left side of the window. This will separate the information contained in the single cell based on the space between the first and last name.



5. Click Finish and the First and Last Names are now in two side-by-side columns!

Cranial Candy: Physics Central



Find out how physics is part of your world. The folks at physicscentral.com answer your questions on how things

work and keep you informed with daily updates on physics in the news.

Astronaut and chemist Dr. Don Pettit does physics demos that are out of this world. Currently on board the International Space Station, Dr. Pettit presents fantastic physics that can only be demonstrated in micro-gravity.

Learn how your world works at physicscentral.com!

Something To Think About:



"All science is
either physics or
stamp collecting."
-Ernst Rutherford,
Nobel Prize for discovering the nucleus
of the atom.