

Spring 1-1-2014

The Subject Librarian Newsletter, Physics, Spring 2014

Patti McCall
patti.mccall@ucf.edu

Find similar works at: <https://stars.library.ucf.edu/lib-news>
University of Central Florida Libraries <http://library.ucf.edu>

This Newsletter is brought to you for free and open access by STARS. It has been accepted for inclusion in Libraries' Newsletters by an authorized administrator of STARS. For more information, please contact STARS@ucf.edu.

Recommended Citation

McCall, Patti, "The Subject Librarian Newsletter, Physics, Spring 2014" (2014). *Libraries' Newsletters*. 194.
<https://stars.library.ucf.edu/lib-news/194>





Physics

UCF Libraries, Spring 2013

Patti McCall,
Science Librarian

407-823-1218

patti.mccall@ucf.edu

Have you published in an open access journal? If so we'd love to hear about it. Join your fellow [UCF Colleagues](#) who have already published in open access journals.

Announcing: UCF Libraries Distribution of Royal Society of Chemistry Author Fee Vouchers



UCF Libraries is partnering with the Royal Society of Chemistry to support free "Gold Open Access" publishing under RSC's "Gold for Gold" initiative.

As a subscribing institution to RSC's Gold Package, UCF Libraries has a limited number of vouchers to offer UCF researchers for open access publishing on a first-come/first-served basis. Each voucher code can be used to publish a communication, full paper, or review under RSC's Gold Open Access option, without paying the normal article publication fee.

Benefits of vouchers

Upon publication, the article will be accessible to all readers, worldwide, regardless of whether they or their institutions subscribe to RSC journals. The Gold for Gold open access articles will be published under the Creative Commons Attribution license, maximizing the potential for openness and reuse.

RSC explains that they envisioned this program as "a mechanism to ease some of the economic burden on RSC authors who either needed to comply with open access mandates or simply wanted their articles published open access for other reasons." Choosing the RSC open access option is one way to fulfill the requirements of the [NIH Public Access Policy](#), with no action required by the author other than indicating the article is NIH funded.

Who is eligible?

To be considered for the OA Gold for Gold publishing voucher:

The article must be a new, unpublished work that has received final approval for publication in a RSC journal. A voucher code cannot be used until an article has been accepted.

Con't

One of the authors for the article must have a current status of faculty, lecturer, instructor or student at the University of Central Florida.

Only one Gold for Gold voucher will be granted to an individual in a calendar year.

How does it work?

A limited number of vouchers will be distributed by UCF Libraries to UCF researchers on a first-come, first-served basis. Vouchers can be applied only to articles that have been accepted for publication, and cannot be applied retrospectively to articles already published.

To request a voucher, complete the below UCF Libraries online application form and attach a copy of the RSC correspondence documenting acceptance of the article. Each requestor is eligible for a single voucher in 2014 which must be used before December 31, 2014.

Questions?

Please contact [Barbara Tierney](#) who is a member of the UCF Libraries Scholarly Communication Advisory Group and serves as Head of Research & Information Services. [Apply for Voucher](#)

Did You Know about Taylor & Francis?

Did you know that UCF Libraries provides access to nearly 50 physics journal titles published by Taylor & Francis? You and your students have access to titles such as **Contemporary Physics**, **Applied Physics**, **Soft Materials**, **Journal of Non Linear Mathematical Physics**, and **Critical Reviews in Solid State and Materials Science**. Usage statistics indicate this collection is under utilized in the sciences. Make the most of this collection! For more information on Taylor & Francis journals please visit <http://www.tandfonline.com/> or contact me with any questions.

Physical Review Applied Now Available

[Physical Review Applied](#) is the newest journal from the APS. According to the APS this newest journal offers "seven papers that represent the high quality and breadth of research sought after by the editors"

New Titles in Physics

Below are just a few new titles we received

[Introduction to mathematical physics : methods & concepts](#) (2013)

Wong, Chun Wa E-Book

[Bankrupting physics : how today's top scientists are gambling away their credibility](#) (2013) Unzicker, A Call Number: QC6.U59 2013

[Scattering Theory](#) (2013) Friedrich, H. E-Book

[Introduction to Polarization Physics](#) (2013) Nurushev, S Call Number: QC794.6.S3N87 2013

[I died for beauty: Dorothy Wrinch and the cultures of science](#) (2013) Senechal, M Call Number: QA29.W75S56 2013



Welcome to Vivian McCall, born July 13, 2013. She is the ghost author of [Physics for Dogs: A Crash Course in Catching Cats, Frisbees, and Cars](#). Her current research focus is Wet Dog Shake Physics.