Office for Nursing Research Update 8/29/11
Welcome back! Hope everyone had a relaxing and productive summer and first week of classes. And welcome to all the new folks at the CON. We’re looking forward to working with you this year. The ONR sends out a monthly update to highlight new developments in research and scholarship at the CON. To learn more about us, please visit: http://www.nursing.uiowa.edu/research/ONR/index.htm

Here are some updates from the ONR:

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1. ONR Reorganization
The ONR has not had as many changes over the summer as the rest of the CON, but we have made two major changes. Toni Tripp Reimer, after 14 amazing years as the Associate Dean for Research, decided it was time to transition to a different role. She will now be the Senior Advisor to the Dean and is providing advice to the Dean, participating on the CON leadership team, mentoring postdoctoral fellows and designated faculty, assisting with faculty recruitment as needed, and a number of other activities. Toni will also now have some time to devote to research that she would like to pursue. Her new office is room 392, across from Keela's office. With Toni assuming a new role, Ann Marie McCarthy is now the Associate Dean for Research. Having Toni available for consultation will be greatly appreciated. My (AMM) new office is room 406.

2. Research Mentoring and Interest Groups
There will be some changes in the functions of the ONR in response to the overall CON restructuring. The Associate Deans for Faculty and Research will be meeting jointly with each Associate, tenure track and tenured faculty member to review activities from the past year and to develop a mentoring plan for the upcoming year for scholarship and research activities. Support for scholarship activities continue to be available for all faculty. The writing group headed by Marty Craft-Rosenberg will still be meeting. The ONR will be working with all faculty to develop a number of Interest Groups. We are developing a survey to identify areas of interest (e.g. Implementation Research, Maternal Child Health, Genetics, etc.) and targeted activities of the groups (e.g. journal clubs, critiquing grants and papers, evidence informing teaching, etc). Please watch for the survey and start to think about what groups we should organize.

3. New Grants awarded over the summer
Sandy Daack-Hirsch was awarded a Mentored Patient-Oriented Research Career Development Award (K23) for her project titled “Personal Perspective and Provider Communication of Genomic Risk for T2DM.”

Anne Ersig was awarded the Mentored Clinical Scientist Development Program Award (KL2) from the ICTS, for her project titled “Genomic variation, anxiety, and stress in children having medical procedures.”

Victoria Steelman has been awarded a contract from RF Surgical Systems to evaluate the sensitivity of a radiofrequency mattress for detecting surgical sponges through the abdomen.

Congratulations to Sandy, Anne and Victoria for these well-deserved honors!

4. Grants submitted over the summer

Congratulations to the following individuals who submitted grants since the last update:

Kathy Clark – “Norms for Ovarian Reserve Biomarkers: Impact of Fatness, Smoking & Contraception” (NIH R01)

Yolanda Powell-Young and Kathy Clark – “Reducing health disparities among minority & underserved children” (NIH R21)

Ann Bossen – “Naturally Restorative Environments for Persons with Dementia: A Meta-analysis” (NIH F31)

5. Annual ONR Survey

Thanks for all of you who took the time to complete our survey! We appreciate the feedback and are taking all of your suggestions into consideration. Congratulations to Mary Berg, who was the winner of the drawing for the $15 gift certificate to Prairie Lights Bookstore. We wanted to address two comments that we received from multiple respondents:

- **Difficulty making it to all of the Research Events.**

  Everyone was very positive about the topics chosen for Research Forum but some folks reported having scheduling conflicts or living too far away to attend regularly (e.g., distance students). You’re in luck—Since Fall 2010, all of our Research Forums have been recorded using Panopto and the links sent out after the event. To hear these presentations, go to [http://nursing.uicapture.uiowa.edu/Panopto/Pages/Sessions/List.aspx](http://nursing.uicapture.uiowa.edu/Panopto/Pages/Sessions/List.aspx) and select “Research Forums” from the menubar on the left. Click on any of the links to hear that presentation.

- **Need help in determining which staff have assumed which responsibilities since the Reorg.**

  Again, you’re in luck! For responsibilities that have shifted up to the ONR, we have prepared a table to direct faculty to the appropriate ONR staff person to see. We sent out an announcement on Friday with the table...

Finally, if you liked the functionality of the ONR Annual survey and would like a tutorial on how to design online surveys or manage projects using REDCap, please contact Data Manager Maria Hein (maria-hein@uiowa.edu).

6. **2011-2012 Research Forum Schedule**

After receiving a number of excellent suggestions, we’re excited to share the 2011-2012 Research Forum Schedule with you. This year, we will continue to spotlight different areas of research and have invited a number of distinguished guests from outside of the College to come and share their research.

<table>
<thead>
<tr>
<th>Date</th>
<th>Forum (11AM – 12PM)</th>
<th>Lunch (12PM – 1 PM)</th>
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| September 13   | George Weiner (Professor, Internal Medicine and Director of Holder Comprehensive Cancer Center)  
Facilitating cancer research at Iowa from molecule to community | Maria Hein (Data Manager, ONR) and Heath Davis (Senior Application Developer, ICTS)  
Using RedCAP for Project Management |
| October 11     | Alberto Segre (Professor, Computer Science)  
The ISCRUB Application for Handwashing | Ken Culp  
Nursing Research in Minority Populations: Work Environment Hazards |
| November 8     | Kristi Fitzpatrick (Assistant Director, ISRC)  
Iowa Social Science Research Center | Cormac O’Sullivan  
Using Large Administrative Databases to Study Health Outcomes |
| December 13    | Tony Paik (Assistant Professor, Sociology)  
Social Network Theory | Rebecca Chuffo-Siewert and Lisa Segre  
Effectiveness of Listening Visits with Depressed Mothers of NICU Infants |
| February 14    | Trudy Burns (Professor, Epidemiology)  
Using PhenX to Build Consensus for Standard Measures of Phenotypes and Exposures to Facilitate Cross-study Comparisons | Linda Hand  
Updates from the Research Office |
| March 13       | Nick Street (Professor, Tippie College of Business)  
Partial Compliance with Health Behaviors: “Patients Like Me” | Sue Gardner  
Sequencing of 16S Ribosomal RNA is a More Robust Measure of Diabetic Foot Ulcer Bioburden |
| April 10       | Frank Schmidt (Professor, Tippie College of Business)  
Approaches to Metaanalysis | Patricia Groves  
TBD |
| May 8          | Steve Arndt (Professor, Psychiatry)  
Appropriate use of pilot data for research proposals and feasibility studies | Martha Driessnack  
TBD |
As always, please send us your comments and suggestions. Thanks!

7. CON Publications for 2011 (through August 2011)

Thanks to everyone for keeping us informed about your publications! Please continue to share the good news with us whenever you have a paper accepted for publication: Send Linda Curran (linda-curran@uiowa.edu) the reference along with a pdf of the final print version. This will help us to keep track of new CON publications for our updates.


Pattillo, R. E. (2011). So now there are enough nurses? *Nurse Educator, 36*(1), 44.


Ann Marie and Linda