From:	Ralph, Daniel
To:	All Faculty; Academic Staff DL
Cc:	Wettstein, Jason; Sprague, Todd; Balsam, Jessica; Acad. Computing DL
Subject:	Fall Faculty Update 2
Date:	Monday, October 29, 2007 10:43:22 AM

Andy Brabban and Betty Kutter
The Phage Research Group at Evergreen has published the 6th paper from their ongoing collaboration with Dr. Todd Callaway (USDA-Texas A&M) "Prevalence of *Escherichia coli* O157 and O157:H7-infecting bacteriophages in feedlot cattle feces" in the October issue of *Letters in Applied Microbiology* 45 (4). This paper examines the populations of the pathogen *E. coli* O157:H7 and its predatory phages within a 50,000 head commercial beef feedlot. This work is part of their NIH-funded research to develop a phage based treatment to control the formidable human pathogen. In addition to Andy and Betty, former Evergreen undergraduate research student Rebecca Oot and former research fellow Raul Raya are also listed as authors.

To see the abstract of this article, follow this link:

http://www.blackwell-synergy.com/doi/abs/10.1111/j.1472-765X.2007.02211.x

Nancy Koppelman
Nancy is the joint author of an article called "Our Place in History: Inspiring Place-Based Social History in Schools and Communities, in the Fall 2007 issue of *Journal of Museum Education*, Vol. 32, No. 3, Fall 2007. The article outlines work Nancy is doing with ESD 113 middle- and high-school history and social studies teachers, funded by a three-year Teaching American History grant through the U.S. Department of Education.

Erik Thuesen
Erik was an invited participant at the "Ocean Carbon and Biogeochemistry Scoping Workshop on Ocean Acidification Research" held October 9-11, 2007, at the Scripps Institution of Oceanography in La Jolla, California. His participation in the workshop was funded by the National Science Foundation's Office of Polar Programs.

Zahid Shariff
An article by Zahid, "Framing the Cartoons" was published in *The Cartoon Debate and the Freedom of the Press: Conflicting Norms and Values in the Global Media Culture* published in German and English in 2007.

Addendum to Fall Faculty Update 1
In addition to the items listed in "Fall Faculty Update 1" as presented at the 2007 joint Ecological Society of America (ESA) and Society for Ecological Restoration (SER) conference in August, two other items should have been added:

> **Carri LeRoy**
> Carri gave an invited talk at the joint ESA/SER conference titled "Aquatic litter diversity: Directional differences in diversity effects" with Christopher M. Swan from the University of Maryland.
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> To see an abstract of the talk, please follow this link:

http://eco.confex.com/eco/2007/techprogram/P2344.HTM

Dylan Fischer
Dylan and his students Nick Smith, Kimberlee J. McNett, Matthew M. Crabtree, Duke G. Brady, and Megan M. Liebmann co-authored an additional poster presented at the conference titled "Environmental effects on intra-thalline morphology of a Pacific Northwest lichen."

To view the poster, please follow this link:

http://academic.evergreen.edu/f/fischerd/E3_files/Algal_Fungi_Poster.pd