

[Posted 12/17/08](#)

Included in the 2009 Edition of Who's Who in America is Lidia Filus, professor.

[Posted 12/16/08](#)

Lidia Filus, Professor has had the paper, Families of multivariate distributions involving "triangular" transformations accepted for publication in Communications in Statistics-Theory and Methods. The paper was co-authored with J. Filus and B. Arnold.

[Posted 12/01/08](#)

Lynne Rauser will present her Master's Defense, "Merging the Worlds of Mathematics and the Arts." Tuesday December 9th 2:00-3:50pm in SCI 213

All are invited to attend.

[Posted 11/26/08](#)

[NSF S-STEM Scholarship Grant Awarded](#)

A proposal to the [National Science Foundation](#) by Professors [Srinivas](#) (Physics), [Acioli](#) (Physics), [Wrinkle](#) (Mathematics), [Rutschman](#) (Mathematics), and [Voglesonger](#) (Earth Science) to offer merit-based scholarships to incoming freshmen intending to major in Earth Science, Mathematics or Physics has been funded. The \$598,000 grant allows NEIU to recruit a cohort of motivated scholars in the three disciplines by providing competitive 4-year scholarships of up to \$10,000/year (based on financial need). A brochure on the program, including a scholarship application, can be found [here](#)

[Posted 11/26/08](#)

Maggie Moskala will give a graduate project presentation, '[Teaching Geometry using Open-Ended Problems](#)' Thursday December 11th 2:00-3:30pm in B159. All are invited to attend.

[Posted 11/26/08](#)

John Osowski will give his Master's Project Defense: "[Linear Programming: Geometric Approach with the Corner Point Theorem](#)" Thursday December 11th Noon-1:30pm in SCI 213. All are invited to attend.

[Posted 11/26/08](#)

Serpil Caputlu will give her Master's Project Defense: '[Applications of Simplex Method and Its Alternatives for Solving Transportation Problems.](#)' Thursday December 4th 1:40-2:50pm in SCI 131. All are invited to attend.

[Posted 11/18/08](#)

Kim Vo will give her graduate project presentation entitled, "[Promoting Argument and Reasoning in the Classroom through Logic-Based Activities](#)" Thursday December 4th 1:40-3:10pm in SCI 111. All are invited to attend.

[\(Posted 10/29/08\)](#)

If you want to register for Math 328 "Complex Variables" Spring 2009 and need authorization, please email Prof. Gwanyama, P-Gwanyama@neiu.edu, with your request.

Please include your university ID# in your email.

[\(Posted 10/15/08\)](#)

The MA Comprehensive Final Examination in Mathematics, is scheduled for Friday January 16, 2009 at 4:00pm in Room S-222. Candidates may apply for the exam by completing an application form with the MA advisor. At that time you may also pick up a copy of a preparation guide to the exam. After the January 2009 session exam, the next time the exam will be offered is June, 2009.

Problem solving tutorial sessions for the MA Comprehensive Final Examination in Mathematics have been scheduled as follows:

Thursday December 11, 2008 5:00pm-8:00pm in room S218B.
Mathematics Structures and Mathematical Functions

Friday December 12, 2008 4:00-7:00pm in room S218B.
Probability & Statistics and Computers in Education

[\(Posted 10/03/08\)](#)

from Gregory Anderson, Chair of Chemistry

David Rutschman (PI) and a team from the STEM disciplines has just been awarded a CCRAA STEM grant for roughly 2 million dollars from the U.S. Department of Education. On behalf of the STEM programs I would like to thank David for all of his efforts. A brief description of the grant can be found below:

Northeastern Illinois University (NEIU), a Hispanic Serving Institution, proposes to create a new interdisciplinary Student Center for Science Engagement which will provide Hispanic and low-income college students a comprehensive set of services to retain and support them in the successful completion of their bachelors degree. The program will focus on both competitive preference priorities of the CCRAA, by significantly increasing the number of Hispanic and other low-income students attaining degrees in the fields of Biology, Chemistry, Computer Science, Earth Science,

Mathematics and Physics; and by enhancing our transfer and articulation agreements with the 2-year Hispanic-serving institutions in NEIU's geographic community in order to increase the number and preparation of students seeking majors in these fields.

This project will allow NEIU to develop and improve the capacity to serve Hispanic and other low-income students for years to come. The Center will integrate effective teaching strategies and practices that research shows are effective in encouraging learning, persistence and retention. By updating labs and facilities, providing faculty development, enhancing academic support and mentoring, creating learning environments that encourage social integration, and by enhancing student-faculty interaction, it is anticipated that the outcomes will be achieved and will be sustained. This major initiative

draws upon the past successes of the NEIU effort to support the Hispanic community it serves.

[\(Posted 09/24/08\)](#)

Fall 2008 Comprehensive Examinations for M.S. Secondary Education and Applied Math programs will be Friday November 14, 2008 5:00-8:00pm in room SCI 111. Study guides are available outside SCI 214B.

[\(Posted 09/19/08\)](#)

*If a student has been attending a class and still hasn't registered, the student **MUST** petition to the Dean's office, ATTN: Mary Hay Verne. A **PETITION** for **LATE REGISTRATION** form is available in S-158 along with further information.*

[\(Posted 09/08/08\)](#)

Prerequisite Verification Forms for Spring '09 courses will be available October 13th. Advance registration for Spring '09 begins October 27th.

[\(Posted 07/18/08\)](#)

The Banner system is now checking math course prerequisites. Please register for your math course first and submit a prerequisite verification form only if the system indicates you need to. 7/18/08