12th Annual Faculty Scholarship Celebration

Presentations and Exhibits Kreitzberg Library Multipurpose Room

Tuesday October 21

Noon – 1:30  “The Role of Cortical and Cancellous Bone Quality on Vertebral Fragility” – Presentation by Professor Brian Bradke

1:30 – 2:30  “The Behavioral Consequences of Personality in State Legislatures” – Presentation by Professor Megan Remmel

2:30 – 3:30  “Serendipity as Progress. The American Police Car after the death of Queen Crown Victoria”
– Presentation by Professor David Orrick

– Presentation by Professor Mich Kabay

Wednesday October 22

Noon – 1:30  “Ellen N. La Motte: The Making of a Nurse, Writer, and Activist” – Presentation by Professor Lea Williams

1:30 – 3:00  “How does a town lose half its population and still persist? A case study of Winter Harbor ME”
– Presentation by Professor Aimee Vieira

3:00 – 4:30  “The Symbiotic Evolution of Mentored Undergraduate Research and Faculty Development at Norwich University”
Panel discussion with Professors David Westerman, Karen Andresen, Travis Morris, and Amy Woodbury Tease

Thursday October 23

Noon – 1:00  “Centripetal vs. Centrifugal Force: Ups and Downs in South Korea-Japan Relations, 1998-2014”
– Presentation by Professor Yangmo Ku

1:00 – 2:00  “A Most Uncertain Crusade: The United States, the United Nations, and Human Rights, 1941-1953”
– Presentation by Professor Rowland Brucken

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Faculty Library Committee

Exhibits
Christa Stook
Kelly Nolin

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The trouble(s) with unification: Debating assumptions, methods, and expertise in criminology. *Journal of Theoretical & Philosophical Criminology* 6(2), 111–128.


Varied aerobic intensity effects on hormonal, anthropometric, and health changes. *Open Journal of Molecular and Integrative Physiology* 4(03), 36.


**Scholarship**


Beckwith, J. (2013-2014) 
Doll hospital. 10-minute play. (2013) 
Doll hospital. Short play. (2013) 
Happy trails. Short play. (2013) 
Serpent swimming west. Full-length play. (2014)


Effective web writing: Your website’s welcome mat. In *Vermont Library Conference*. 
iPad labs: Ultimate substitute or colossal headache. In *Library Technology Conference*.

Byrne, D. A. (2014). 
An exploration of the interplay of higher education with culture on curriculum design in the Gambia, West Africa. In *National Technology and Social Science Conference*.

Continuity in a VA patient-centered medical home reduces emergency department visits. *PloS one* 9(5).
Christopher Durang is under the weather. 10-minute play. (2013)
They got Louie. 10-minute play. (2013)
Road Dead. Toronto: Undertow Publications. (2014)

Kv1.3 and insulin receptor expression in the embryonic avian hypothalamus.
In Vermont Genetics Network Annual Conference.

Comparative transcriptional profiling of asbestos-treated human mesothelial cells: Affymetrix HTA 2.0 vs. illumina RNA-seq data. In National IDEA Symposium of Biomedical Research Excellence (NISBRE) Meeting.


An update to a multidisciplinary hydroelectric generation design project. In 120th ASEE Annual Conference.

Using mathematics tutorials created using a tablet PC and camstasia studio to flip the classroom. In 26th International Conference on Technology in Collegiate Mathematics.


Lawyers’ perceptions of female homicide offenders.
In Panel Session: Australia New Zealand Society of Criminology. (2013)
Female homicide offenders: An exploration of personal narratives.
In Panel Session: British Society of Criminology. (2014)

Complications in cross-cultural communications: Using interpreters.
Cross-Cultural Competence for a Twenty-First-Century Military: Culture, the Flipside of COIN, 195. (2013)


Central business district commercial activity & commercial property ownership in rural amenity communities of the northern forest. In Rural Sociological Society Annual Meeting. (2014)


Developmental changes in voltage-gated potassium channel expression in the avian embryonic hypothalamus. In Society for Neuroscience Conference.

The mentored undergraduate research program at Norwich University: A symbiotic transformation of campus culture. In Pre-ISSOTL Symposium: Undergraduate Research and Change in Higher Education.

Laccolith generation in a brittle crust rich in magma traps: The Elba example. Geological Society of America Abstracts with Programs 45, 228+.


Ontology, epistemology, and irony: Richard Rorty and re-imagining pragmatic criminology. Theoretical Criminology. (2014)
Water in nominally anhydrous minerals: Implications for partial melting and strain localization in the lower crust. *Geology* 41(10), 1051–1054.

**Shtull, P. R. (2013-2014).**
The police response to mental health issues on campus. In *National Technology and Social Science Conference*. (2013)

**Shtull, P. and A. M. Cordner (2014).**
Getting to tenure and beyond. In *ACJS Annual Meeting*.

**Smith, W. P. (2013).**

**Smith, W. P., E. Primm, and V. R. Stackman (2014).**
Intentional foul?: Sports card values and the (de) valuation of black athletes in the NBA. *Out of Bounds: Racism and the Black Athlete*, 159.

**Sodergren, S. E. (2013).**

**Springston, G. E., A. F. Sevi, and L. Kanat (2014).**

**Tease, A. W. (2014).**


**Ufkin, M. L., S. Peterson, X. Yang, H. Driscoll, C. Duarte, and P. Sathyanarayana (2014).**

**Hansen, J. A. (2014).**

**Hinkle, K. (2014).**

**Koteas, G. C., M. L. Williams, S. J. Seaman, and G. Dumond (2013).**
Strength variability of the fertile deep crust during deformation at granulite grade: Evidence from the athabasca granulite terrane in northern Saskatchewan. In *2013 GSA Annual Meeting in Denver*.

**Ku, Y. (2014).**
Japanese historical perception and South Korea-Japan relations. *RINSA Forum* 33(8), 1–4.

**Kulkarni, T. (2014).**

**Kulkarni, T. and J. Drew (2014).**
Phosphate releases from septic systems in Dog River tributaries. In *Research on Adaptation to Climate Change (RACC), VT EPSCoR Annual State Meeting*.

**Kulkarni, T. and K. M. Dunkle (2013).**
Teaching quantitative concepts in an introductory hydrogeology class. In *2013 GSA Annual Meeting in Denver*.

**Kulkarni, T. and A. Kubes (2014).**
Trends in potential risks and nutrient releases from septic systems. In *World Environmental and Water Resources Congress*.

**Latulippe, C. (2014).**
Practicing the practices: No luck required. In *New Hampshire Teachers of Mathematics 51st Annual Spring Conference*.

**Latulippe, J. (2014).**
A complete technological transformation: From chalk to clickers and PowerPoint. In *Joint Mathematics Meetings*. 
Reduce, reuse, recycle: Resources and strategies for the use of writing projects in mathematics. *PRIMUS* (just-accepted).


Use of in-class demonstrations and activities to convey fundamentals of environmental engineering to undergraduate students. In *121st American Society of Engineering Education (ASEE) Annual Conference and Exposition*.


The Vermont Genetics Network outreach program has led to curriculum change and research advancement at our partner colleges. In *National IDEa Symposium of Biomedical Research Excellence (NISBRE) Meeting.*


Training and research support for faculty and students through outreach.

Electric Juarez. *The Meadow 2013,* 91+
Slate belt spring. *Anthology of Squalorly: Literature from the Other Side* 1, 16+. (2013)
Because she asked. *The Meadow, 58+.* (2014)
Talking to Li Po about moving to Vermont. *Blueline* 35, 88+. (2014)
Western State College, class of ’94. *SLAB* (9), 62–64. (2014)

*The far edges of the fourth genre: An anthology of explorations in creative nonfiction.* East Lansing: Michigan State University Press.

Controls on the transition from subvolcanic to plutonic conditions in a magmatic system: The Elba example. *Geological Society of America Abstracts with Programs* 45, 393+.


Evidence of intergranular melt pools and melt films in lower crustal granite: Products of fluxing by water derived from deformation of nominally anhydrous minerals. In *Goldschmidt2013.*