

**Monthly Report to the Faculty**  
**Provost Julie Bernier**  
**December 1, 2010**

**NEWS FROM ACADEMIC AFFAIRS**

Art

- **Catherine S. Amidon**, "Enrico Riley: Journey in Giant Steps," *Music in Art: International Journal for Music Iconography*, Vol XXXV, no 1-2, Spring-Fall, 2010

Biological Sciences

- **Chris Chabot** was a co-editor of the October issue of *Current Zoology* entitled "Horseshoe crab behavior" along with Win Watson (Dept. of Biological Sciences, UNH). (View the cover at <http://www.actazool.org/temp/b503.jpg>)
- **Larry Spencer** served as a pre-publication reviewer for a book on the history of ecology that is being considered for publication by the University of California Press. Some of the materials have previously appeared in the *Bulletin of the Ecological Society of America*, and the UC Press solicited feedback from Spencer and others about the usefulness of the materials in book form. He also recently completed a review for *Choice*, a publication of the American Library Association, on an atlas of invertebrate and vertebrate anatomy.

Center for the Environment

- **Mark Green** is co-author on a feature cover article titled "Tapping Environmental History to Recreate America's Colonial Hydrology" in the December 1, 2010 issue of *Environmental Science and Technology*.
- The Center for the Environment's fall colloquium concludes on December 8 at 4 pm with a talk by Will Abbott, policy director at the Society for the Protection of New Hampshire's Forests, on "America's Forest in 2076: Will They Survive 300 years of Independence?" The series this fall, organized by **Angela Uhlman**, has featured a wide range of interesting talks filling the room with an audience of students, staff, faculty, and members of the community.
- **Brian Eisenhauer** and graduate student **Christian Weber** are working on a research project analyzing the social, economic, and ecological effects of second home development in the Northern Forest region where second home ownership is a prevalent land use. They recently hosted a meeting at Plymouth State involving researchers from Cornell University, University of Vermont, University of Maine, and Penn State University who are part of the research team.
- **Mark Green** was invited to give a talk at the University of Pittsburgh Department of Geology and Planetary Science on November 11. His talk was titled "A Catchment-Scale Hydrologic Response to Soil Calcium Silicate Amendment".
- **Aaron Johnson** from the Center's Environmental Research Laboratory will be working this winter with the Israel's River Volunteer Advisory Group on monitoring the river in Lancaster, NH. This project is funded by the Neil and Louise Tillotson Fund of the New Hampshire Charitable Foundation, North Country Region as a sub-award from the Coös County Outreach Initiative of the Center for Rural Partnerships. The partnership with the Israel's River Group has led to the collecting of water samples to be analyzed by **Mark Green** for their isotopic signature which will help them better understand the dynamics of the river's hydrology.
- **Doug Earick** and **Lisa Doner** both presented informal talks at the Center's new Brown Bag Lunch Talks. These talks are designed for sharing information about projects and creating a forum for idea sharing.
- As part of her program for an MS in Environmental Science and Policy, graduate student **Olivia Bartlett** recently defended her thesis, "Prioritizing Conservation Efforts in the Squam Lakes Watershed Using Knowledge-Based Models." This project created logic-based models using conservation criteria established by a land trust, the Squam Lakes Conservation Society (SLCS),

to address the need for a systematic, data-driven approach to prioritizing conservation efforts. The model prioritizes areas within the Squam Lakes watershed and evaluates existing conservation easements based on the SLCS criteria. As the needs and values of the community that operates through SLCS can change over time, the model can be adapted to accommodate these changes.

#### Center for Rural Partnerships

- Please join us for five short presentations of student-community engaged work on Tuesday, November 30, at 3:30 in Memorial 103. Tourism Management & Policy student **Jennifer Aldrich** will present her work on “Regional Tourism Marketing in Central New Hampshire.” A Center for the Environment graduate student will present his work on “The Community Energy Roadmap.” Communication and Media Studies student **Kelly Rice** will present her work on “Social Media and the Weeks Act Centennial Celebration.” Education graduate student **Mike Neveln** will present his work on the “White Mountains Institute Family Hostel.” Communication and Media Studies student **Nicole DeGrandpre** will present her film, “The Life and Times of W.R. Brown: Land, Labor, and Business in New Hampshire Timberlands,” based on a paper by **Linda Upham-Bornstein**. The event will last approximately 90 minutes.
- **Ben Amsden** and **Thad Gulbrandsen** delivered a talk entitled “The Local Food Movement: Recipe for Change or Pie in the Sky” at the Environmental Science and Policy colloquium series.
- **Ben Amsden** participated in the Northern New Hampshire Tourism Conference in Whitefield, NH, the Good Agricultural Practices (GAP) workshop in Burlington, VT, and the Northeast Sustainable Agriculture and Food System working group meetings in Albany, NY.
- **Fran Belcher** attended annual meetings of the Northern Communities Investment Corporation, Foundation for Healthy Communities, NH Rural Health Roundtable and the North Country Health Consortium. The focus of the latter three meetings was the Accountable Care Act and its impact on rural health care and the healthcare workforce in northern communities.
- The **Center for Rural Partnerships** and the **Center for Active Living and Healthy Communities** collaborated on a proposal to the National Institute for Food and Agriculture for the Eco Learning Farmsteads Community Planning Council.
- **Fran Belcher** and **Thad Gulbrandsen** joined with the Northern Forest Higher Education Resource Network (NFHERN), Lyndon State’s Center for Rural Students to develop a proposal to the New England Board of Higher Education to address college access for rural, first generation college students.

#### Communication and Media Studies

- **Annette Holba** presented three papers at the National Communication Association convention in San Francisco for three different divisions. The papers were entitled, "Hannah Arendt and Philosophical Leisure: Building a Bridge to the Political Realm" (Philosophy of Communication Division); "Hasidic Tales: Pedagogy for Communication Ethics" (Communication Ethics Division); and “Women and Leisure: Communicative Leaders for the 21st Century” (Women’s Caucus Division).

#### Computer Science

- **Roger Marshall**. “Modeling DNA/RNA Strings Using Resistor—Capacitor (RC) Ladder Networks,” *The Computer Journal* (2010) 53(6): 644-660, Oxford University Press.

#### Counselor Education and School Psychology

- **Hridaya Hall** presented an educational session entitled "Where Cultural Awareness meets Skills Instruction: Using a Narrative Strategy to Support Trainee Cultural Awareness" at the North Atlantic Region Association for Counselor Education and Supervision conference in New Brunswick, NJ. She also, in collaboration with Dr. Allison Smith of Antioch New England, contributed 4 theory-grounded activities to a recent book publication. The submissions included

"Finding A Voice," "My Metaphor," "Shadow Party," "E-Motion", can all be found in S. Degges-White & N. L. Davis (Eds.) Integrating the Expressive Arts into Counseling Practice (2010).

#### Criminal Justice

- **David Mackey** with Michael Smith from Saint Anselm College presented "Body Scans, Wiretapping and Other Inquiries: College Students' Perceptions of the Reasonableness/Intrusiveness of Homeland Security Searches" at the annual meeting of the American Society of Criminology.
- **Kristine Miller** has had an article published in The Criminologist, Vol 35, Issue 6, called "Teaching Tip: Engaging Students in Criminological Theory". She also attended the American Society of Criminology conference in San Francisco and presented some preliminary research that she and **Stephanie Halter** are working on entitled "Integrating Real-world Experiences into Undergraduate Criminal Justice Courses: Practice, Pedagogy and Effects on Student Learning."

#### Education

- **Susan Shapiro** presented "Facilitating Friendships for ALL Kids" and "Differentiated Instruction in the Inclusive Classroom", at the Maine Down Syndrome Annual Conference for parents and educators, in Portland, Maine, on Saturday, November 13.

#### Environmental Science and Policy

- **Warren Tomkiewicz, Mark Turski, and Christina Maki** (an ES&P graduate student) attended the Geological Society of America Annual Meeting in Denver from October 31 – November 4. Warren presented a poster entitled "Gulf of Maine: Problem-based Learning Using Real-Time Oceanographic Data"; Mark presented a paper entitled "Utilizing the White Mountain National Forest As A Learning Tool in an Introductory Earth System Science Course for Non-majors."
- **Mark Turski** facilitated a discussion of the film in the Community Cinema series in Concord entitled "Deep Down: A Story From the Heart of Coal Country". He was assisted by **Warren Tomkiewicz, Lisa Doner, and Mark Fischler** from the Criminal Justice Dept.
- **Mary Ann McGarry** was a panelist for women's science at the FIRST (For Inspiration and Recognition of Science and Technology) Women in Science and Technology Forum in Manchester on November 5<sup>th</sup>, 2010.
- **Lisa Doner presented** a brown bag lunch seminar for the Center for the Environment on November 16 about her research to study the deposits in the bottom of lakes in Iceland and how the North Atlantic Oscillation affects the process of deposition.
- Research assistant professor **Doug Earick**, in collaboration with PSU's Department of Education's Early Childhood Program, has received a Mathematics & Science Partnership grant from the NH Department of Education for a project on *Teacher as Researcher: The role of inquiry, and learning progressions through environmental science studies*

#### Global Education Office (GEO)

- **Jess Morel, Kirk McClelland and Jessie DeBow** attended the Region XI NAFSA: Association of International Educators conference in Warwick Rhode Island November 9-11. Jess participated in a panel presenting "Key Components of Internships Abroad."
- GEO held its first annual open house November 17 as part of International Week festivities. Guest chefs from Columbia and Viet Nam prepared refreshments, students who have interned and studied abroad presented on their experiences and shared photos, and student peer advisors led tours of Bagley House.
- **Deb Regan** was interviewed for the November issue of *GlobalLinks NewsWire*. The topic was curriculum integration in study abroad:  
<http://globallinksnewswire.com/2652/curriculum-integration-makes-study-abroad-possible-for-structured-majors/>.

#### Health and Human Performance

- **Linda Levy** and undergraduate students **Austri Silver, Josselyn DeLemos, Patty Curley, Kevin Silva**, and grad students **Chris Thomas** and **Alicia Edwards** were highlighted in the National Athletic Trainer's monthly publication for their leadership in providing training to local emergency medical technicians and firefighters regarding spine boarding and helmet removal techniques on the ice.

#### Languages and Linguistics

- **James Whiting** was elected Vice President of Northern New England TESOL at their annual conference in Portland, Maine in November. Northern New England TESOL is the regional affiliate of TESOL International. Since 2008, Whiting has served on the Executive Board of NNETESOL as the New Hampshire state representative. At the conference, Whiting presented a paper, "Oral Language Podcast Portfolios: Implications for L2 Teaching and Learning," and was also a discussant on a roundtable, "The New Nativism and the Role of the ELT Professional."
- **Katharine Harrington** presented a paper entitled "Je parle 'le français de la Vallée': Accommodating French Heritage Speakers in a University Level Beginning French Language Program" at the American Council for Quebec Studies conference in Burlington, Vermont on November 6. She has also been awarded a grant from the French American Cultural Exchange to support her efforts in organizing a French film festival. The first annual White Mountain French film festival will be held Feb. 24-27 at the Flying Monkey.

#### Mathematics

- Dana Ernst took six of our math majors to the annual ATMNE conference in Nashua on November 8.
- John Donovan attended a meeting of NCTM's editorial panel of "Mathematics Teacher".

#### Music, Theatre and Dance

- **Carleen Graff** presented a lecture (in German)-recital on George Crumb's "Eine kleine Mitternachtmusik" at the German Piano Teacher's Kongress (a part of the European Piano Teachers Association) on October 30 in Schwerin.
- Dance faculty, **Lois Hanks, Lisa Travis, Lenore Sousa** and **Amanda Whitworth** will perform and collaborate with the Ninth State Youth Theater and Orchestra for a production of the "Children's Nutcracker" at the Flying Monkey in Plymouth, NH.

#### Social Science

- **Bryon Middlekauff** had an article published in October. It appeared in the *Encyclopedia of Physical Geography*, which is published by Sage Publishers, and focuses upon the western explorer John Wesley Powell who was the first to travel and document the Grand Canyon on the Colorado River.
- **David Starbuck** (Anthropology and Sociology) was one of the curators for an exhibit on "New Hampshire Glassmakers: 1780-1886" that opened at the Peterborough Historical Society on November 13 and runs through February 19, 2011. This displays the finest examples of glass made at New Hampshire's five glass factories. David gave one of the opening lectures on November 13, on "The New England Glassworks in Temple: New Hampshire's Boldest Experiment in Early Glassmaking." David also gave lectures in Temple on October 19 ("The Archaeology of New Hampshire"), at Enfield Shaker Village on Oct. 21 ("The Archaeology of the Shakers"), in Campton on October 23 ("An Archaeological Tour of Turkey's Greatest Sites"), and in Glens Falls, NY on November 6 ("The Archaeology of the French and Indian War").
- **Steve Whitman** travelled to Anse-a-Pitres, Haiti to teach a permaculture design workshop during Sadhana Forest Haiti's "Seeds After the Earthquake" international gathering October 26-November 5, 2010. The workshop included building a solar photovoltaic array, the creation of a permaculture design for the project headquarters, tree planting, and clay seedball making.
- **Stacey G. Yap, Thaddeus C. Gulbrandsen** and **Peng-Khuan Chong** participated in the November 6 annual conference of the New England Association for Asian Studies that took

place at the University of Vermont's Burlington campus. The panel, "Vietnam: Culture, Preservation and Change" that Stacey organized was well attended with participants coming from as far as Quebec and Pennsylvania. With Khuan as the moderator and discussant, Thad presented his paper, "Architecture of Longing: History, Memory, and the Politics of Place in Vietnam"; Stacey presented, "Rejuvenating the Past to Rethink the Future: Historic Preservation in Vietnam."

#### Social Work

- **Stephen Gorin** edited a special issue of *Health & Social Work* on "Health Inequalities" and co-authored "Health Care Reform and Health Disparities: Implications for Social Workers," November 2010, 35(4).
- The department's **Social Work Advisory Board** held its fall meeting on November 5.
- **Christine Rine** authored a book review in a Special Issue of *Health & Social Work* on Health Inequalities titled: "*The Spirit Level: Why Greater Equality Makes Societies Stronger*", November 2010, 35(4).

#### University Studies

- On October 3<sup>rd</sup>, **Patrick Cate** (University Studies) and **Joyce Larson** (Registrar) presented "The Targeted Advising Model: A Fast Pass to Student Success" as a three-hour preconference seminar to advisors from across the country at the annual conference of NACADA. An outline of the model was also published in the NACADA Clearinghouse which can be found here: <http://www.nacada.ksu.edu/Clearinghouse/AdvisingIssues/Targeted-Advising-Model.htm>