

FACULTY PROFESSIONAL ACTIVITIES REPORT

June 1, 2010 – May 31, 2011

The information in this list is compiled from the Professional Activities Reports submitted by faculty members. The list does not include forthcoming publications or papers read on campus, unless at regional or national meetings that took place at Bates. Except for minor revisions of format, the bibliographical information appears as submitted by the members of the faculty.

The academic titles used in this document are the official titles for the 2010-2011 academic year.

** Indicates a Bates student or alumni co-author or co-presenter.*

Claudia Aburto Gúzman, Associate Professor of Spanish

“La traducción como acto ético-moral en los territorios fronterizos: O por qué La voz lírica de Demetria Martínez,” *Revista Hispánica Moderna*. Columbia University. 63.1 (Summer 2010): 1-18.

Poem: *La lente y la ciudad. The lens and the city*. Trans. Erin McNulty and Claudia Aburto Guzmán. Canada: Editorial Lugar Común (November 2010).

Short Story: “El cruce,” *Destiempos. Revista de Curiosidad Cultural*. México, Distrito Federal. 5.25 (agosto-septiembre 2010). <http://www.destiempos.com>.

Poetry Reading. Texas Christian University. Reading of *La lente y la ciudad. The Lens and the City*. Fort Worth, TX, February 2011.

William G. Ambrose Jr., Professor of Biology

Carroll, Michael L. William G. Ambrose, Jr., Benjamin Levin*, Adam Ratner*, Stuart Ryan*, Gregory A. Henkes*. Climatic regulation of *Clinocardium ciliatum* (bivalvia) growth in the northwestern Barents Sea. *Palaeogeography, Palaeoclimatology, Palaeoecology*. 302:10-20. 2011.

Piepenburg D., Archambault P., Ambrose W.G., Blanchard A., Bluhm B., Carroll M., Conlan K., Cusson M., Feder H., Grebmeier J.M., Jewett S., Lévesque M., Petryashev W, Sejr M.K., Sirenko B.I., Wlodarska-Kowalczyk M. The biodiversity of the benthic macro- and megafauna of Arctic shelf seas - a pan-Arctic synopsis of magnitude and patterns. *Marine Biodiversity*. 41:51-70. 2011.

Whiting, A., D. Griffith, S. Jewett, L. Clough, W. Ambrose, and J. Johnson. *Combining Inupiaq and Scientific Knowledge: Ecology in Northern Kotzebue Sound, Alaska*. Alaska Sea Grant, University of Alaska Fairbanks, SG-ED-72, Fairbanks. 71 pp. 2011.

Presentation: Michael L. Carroll, William G. Ambrose Jr., William L. Locke V*, Stuart K. Ryan*, and Gregory A. Henkes* “Reading between the lines: Bivalve growth rate variations across the Barents Sea Polar Front” Ecosystem Studies of Sub-Arctic Seas, Seattle, WA, May 2011.

Presentation: Ambrose, W.G. Jr. Michael Carroll, Paul Renaud, W. Locke*, J. Berge and F. Cottier “Shell Geochemistry in the Arctic bivalve *Clinocardium ciliatum*: proxy for ecological processes” 40th Benthic Ecology Meetings, Mobile, AL, March 2011.

Presentation: Edmund H. Antell*, William G. Ambrose Jr., William L. Locke V* and Alexia Y. Zhang* “Food-Web Analysis and Growth Rates of Two Commercially Important Baitworms (*Glycera dibranchiata* and *Nereis virens*)” 40th Benthic Ecology Meetings, Mobile, AL, March 2011.

Presentation: Andrew Bernard*, William Ambrose, Jr., Kate Meltzer* and William Locke* “Interannual Growth Rate Variation in the Soft-Shell Clam, *Mya arenaria*, and Its Relationship to Temperature Differences at Maquoit Bay, Maine” 40th Benthic Ecology Meetings, Mobile, AL, March 2011.

Presentation: Michael Carroll, W. Ambrose, B. Levin*, G. Henkes*, H. Hop, W. Locke* and P. Renaud “Pan-Svalbard Growth Rate Variability and Environmental Regulation in the Arctic Bivalve *Serripes groenlandicus*” 40th Benthic Ecology Meetings, Mobile, AL, March 2011.

Presentation: Michael Carroll, W. G. Ambrose Jr., W. Locke*, S. K. Ryan* and G. A. Henkes* “Reading Between the Lines: Bivalve Growth Rate Variations Across the Barents Sea Polar Front” 40th Benthic Ecology Meetings, Mobile, AL, March 2011.

Presentation:Carolynn Harris*, B. Johnson, W. Ambrose, B. Bourque, P. Dostie and E. Crowley “Stable Isotopic Shifts in Fish Bones from Multiple Archeological Coastal Middens in Penobscot Bay, Maine” 40th Benthic Ecology Meetings, Mobile, AL, March 2011.

Presentation: Marissa Maliwanag*, W. Ambrose, W. Locke*, B. Johnson, B. Bourque and A. Wanamaker* “Relationship between Environmental Conditions and Growth Rates of the Soft-Shell Clam (*Mya arenaria*) in the Gulf of Maine Over the Past 4200 Years” 40th Benthic Ecology Meetings, Mobile, AL, March 2011.

Presentation: Janne E. Søreide, Michael L. Carroll, Haakon Hop, William G. Ambrose Jr., Else N. Hegseth, and Stig Falk-Petersen “Trophic structure and carbon flow in Arctic- and Atlantic regimes around Svalbard revealed by stable isotopes and fatty acid tracers” 15th Russian-Norwegian Symposium, Longyearbyen, Svalbard, Norway, March 2011.

Presentation: Carroll, M, Ambrose, WG, Levin*, BS, Henkes*, GA, Hop, H, Locke*, W., & Renaud, PE. “Pan-Svalbard assessment of climate forcing and ecosystem variation: Decadal-scale evidence from bivalve growth rates” Arctic Frontiers Meeting, Tromsø, Norway, January 2011.

Presentation: Doolittle*, HA, Johnson, BJ, Ambrose, WG, Locke*, W, Harris*, CM. “The Importance of *Zostera marina* to a Local Food Web Based on the Analysis of Compound Specific Isotopes in Maquoit Bay, Gulf of Maine,” American Geophysical Union Fall Meeting, San Francisco, CA, December 2010.

Presentation: Harris*, C, Johnson, B, Ambrose, WG, Bourque, B, Crowley, E. "Stable Isotopic Shifts in Fish Bones from Multiple Archeological Coastal Middens in Penobscot Bay, Maine," American Geophysical Union Fall Meeting, San Francisco, CA, December 2010.

Presentation: Maliwanag*, M, Ambrose, W, Locke*, W., Johnson, B, Bourque, B, Wanamaker*, A. "Relationship Between Environmental Conditions and Growth Rates of the Soft-Shelled Clam (*Mya arenaria*) in the Gulf of Maine Over the Past 4200 Years," 2nd International Sclerchronology Meeting, Mainz, Germany, July 2010.

Martin E. Andrucki, Charles A. Dana Professor of Theater

Playwright: *Marie and the Nutcracker*, Staged Reading, Islesboro Community Center, Islesboro, ME, 2011.

Study guides published by The Public Theater during 2010-2011 season: *Inside/Outside*, *Animals out of Paper* and *Humble Boy*. The Public Theater, Lewiston, ME (2010-2011).

Study guides published by The Public Theatre during the 2009-2010 season: *Dr. Jekyll and Mr. Hyde*, *Visiting Mr. Green*, and *Southern Comforts*. The Public Theatre, Lewiston, ME. (not reported in 2009-2010)

Áslaug Ásgeirsdóttir, Associate Professor of Politics

"Achieving Ecosystem Management across Political Boundaries: Key Challenges during the Bargaining Process," in *Strengthening Transboundary Fisheries Management Arrangements in Light of Sustainability Principles: Canadian and International Perspectives*, Dawn Russell and David VanderZwaag editors. Martinus Nijhoff Publishers, November 2010.

Presentation: "A Line in the Water: The Use of Equidistance versus Equitable Distribution in Demarcating Shared Ocean Areas." Annual Conference of the American Political Science Association, Washington, DC, September 2010.

Presentation: "Sharing Common Fish Stocks: The Icelandic-Norwegian Experience," Conference on the Pelagic Complex, Norwegian Council of Ministers, Torshavn, Faroe Islands, Norway, September 2010.

Presentation: "Equidistance vs. Equitable Distribution: Measuring Outcomes in Bilateral Negotiations," Annual Conference of the International Political Economy Society, Cambridge, MA, November 2010.

Senem Aslan, Assistant Professor of Politics

Review: "Genocide in the Middle East: The Ottoman Empire, Iraq, and Sudan," *International Journal of Middle East Studies* 43(2).

Presentation: "State-Kurdish Conflict in the Turkish Republic," Department of Political Science, SUNY-Oswego, Oswego, NY, October 2010.

Presentation: "Negotiating National Identity: Amazing Activism and the Moroccan State," Middle East Studies Association Annual Meeting, San Diego, CA, November 2010.

Rachel Narehood Austin, Professor of Chemistry

"Effects of pore diameter on particle size, phase, and turnover frequency in mesoporous silica supported cobalt Fischer-Tropsch catalysts," I.T. Ghampson C. Newman*, L. Kong*, E. Pier*, K. D. Hurley, R. A. Pollock, B. R. Walsh, B. Goundi J. Wright, M. C. Wheeler, R. Meulenberg, W.J. DeSisto, B. G. Frederick*, and R.N. Austin* *Applied Catalysis A* **2010** 388(1-2), 57-67
doi:10.1016/j.apcata.2010.08.028.

Presentation: "A bioinorganic perspective on alkane oxidation," Rhode Island College, Providence, RI, December 2010.

Presentation: "Reaction mechanism of purified Alkane hydroxylase (AlkB), European Biological Inorganic Chemistry Conference, M. Pender-Cudlip*, J.T. Groves, H. Cooper, R.N. Austin. Thessaloniki, Greece, June 2010.

Presentation: "Exploring structure-function relationships in metalloenzyme-mediated alkane oxidation: How does nature oxidize alkanes," European Biological Inorganic Chemistry conference, Thessaloniki, Greece, June 2010.

Presentation: "Recent advances in understanding the reaction mechanism of alkane hydroxylase (AlkB), a key metalloenzyme in the carbon cycle," Penn State Frontiers of Metallobiochemistry, University Park, PA, June 2010.

Cynthia M. Baker, Associate Professor of Religious Studies

"Biblical Studies: A View from the Feminist Margins and the Jewish Fringes." In *Transforming Graduate Biblical Education: Ethos and Discipline*, ed. Elisabeth Schüssler Fiorenza and Kent Harold Richards. Society of Biblical Literature Global Perspectives on Biblical Scholarship Series, 2010.

Presentation: "The Essentially Ambiguous Jewess: An Ancient Trope in Modern Europe," Conference on *Women, Jews, Venetians*, University of California, Santa Cruz, CA, May 2011.

Presentation: "Jewish Matters: Texts and Architecture in the Study of Jewish Antiquity" Association of Jewish Studies, Boston, MA, December 2010.

Presentation: "Jewish Feminist Biblical Studies" *Scholarship and Movement: Feminist Biblical Studies in the 20th Century*, University of Oslo, Oslo, Norway, June 2010.

Laura C. Ballardur, Visiting Assistant Professor of French

Presentation: “Bordeu’s Grand Talent and the Authority of Life in Diderot’s *Le Rêve D’Alembert*,” *Northeast American Society for Eighteenth-Century Studies*, Buffalo, NY, October 2010.

Presentation: “Descartes’s Fountains and the Cineplex,” *Visual Literacies Interdisciplinary Conference*, Oxford, UK, July 2010.

Ronald E. Barry Jr., Lecturer in Biology

Editor, *Journal of Mammalogy*, 2009-present.

Hartman, A.C., and R.E. Barry. 2010. *Survival and winter diet of Sylvilagus obscurus* (Appalachian cottontail) at Dolly Sods, West Virginia. *Northeastern Naturalist* 17:505-516.

Tanner, C. L., F. K. Ammer, R. E. Barry, and E. Y. Stromdahl. 2010. *Tick burdens on Peromyscus leucopus Rafinesque and infection of ticks by Borrelia spp.* in Virginia. *Southeastern Naturalist* 93:529-546.

Ryan W. Bavis, Associate Professor of Biology

Bavis RW, Kim I, Pradhan* N, Nawreen* N, Dmitrieff EF, Carroll JL, Donnelly DF. Recovery of carotid body O₂ sensitivity following chronic postnatal hyperoxia in rats. *Respiratory Physiology & Neurobiology* 177: 47-55, 2011.

Dmitrieff EF, Wilson* JT, Dunmire* KB, Bavis RW. Chronic hyperoxia alters the expression of neurotrophic factors in the carotid body of neonatal rats. *Respiratory Physiology & Neurobiology* 175: 220–227, 2011.

Roeser* JC, Brackett* DG, van Heerden* ES, Young* KM, Bavis RW. Potentiation of the hypoxic ventilatory response by one day of hyperoxia in neonatal rats. *Respiratory Physiology & Neurobiology* 176: 50-56, 2011.

Watson* ML, Wells JV, Bavis RW. First detection of night flight calls by Pine Siskins. *Wilson J Ornithol* 123: 161-164, 2011.

Bavis RW, Young* KM, Barry* KJ, Boller* MR, Kim* E, Klein* PM, Ovrutsky* AR, Rampersad* DA. Chronic hyperoxia alters the early and late phases of the hypoxic ventilatory response in neonatal rats. *Journal of Applied Physiology* 109: 796-803, 2010.

Bavis RW. Poor diets, abnormal breathing, and SIDS risk. *Journal of Applied Physiology* 110: 303-304, 2011.

Abstract: Roeser* JC, Brackett* DG, van Heerden* ES, Young* KM, Bavis RW. One day of hyperoxia augments the hypoxic ventilatory response in neonatal rats. *FASEB Journal* 25: 1111.6, 2011.

Abstract: van Heerden* ES, Bavis RW. Cardiorespiratory effects of chronic hyperoxia in neonatal rats.

FASEB Journal 25: lb631, 2011.

Abstract: van Heerden* ES, Brackett* DG, Leso* JI, Dmitrieff EF, Bavis RW. Chronic hyperoxia alters the hyperoxic ventilatory response and diaphragm muscle fiber composition in neonatal rats. *FASEB Journal* 25: 1111.5, 2011.

Presentation: "Development of the hypoxic ventilatory response in hyperoxia," Dartmouth Medical School, Hanover, NH, August 2010.

Myron M. Beasley, Assistant Professor of African American Studies and American Cultural Studies

Performance: Beasley, M (2011) *Fragment histories (auto)biography/street/vendors–fleeting moments (brief)*, Winter/Spring 2011 Brief Histories, Sharjah, United Arab Emirates, February-March 2011.

Installation: Beasley, M (2011) *Men's Love Stories: The Adodi Project* (audio installation) University of Paris 7, Didrot, France, March 2011.

William Blaine-Wallace, Lecturer in African American Studies, Multifaith Chaplain

"Post Christian Pastoral Care: The Wisdom of Not Knowing," *The Journal of Pastoral Care and Counseling*, Vol. 65, No 2 (2011).

"The Voice of Silence in Pastoral Conversation," *The Journal of Pastoral Care and Counseling*, Vol. 64, No. 1 (2010).

Presentation: "Post Christian Pastoral Care," *Practices That Create Meaningful Conversations in Education, Community, and Therapy Contexts*, The Salem Center for Therapy, Training and Research, Salem, MA, November 2010.

Helen C. Boucher, Assistant Professor of Psychology

Boucher, H. C. (2011). Self-knowledge defenses to self-threats. *Journal of Research in Personality*, 45, 165-174.

Boucher, H.C., & O'Dowd, M.C.* (2011). Language and the bicultural dialectical self. *Cultural Diversity and Ethnic Minority Psychology*, 17, 211-216.

Chen, S., Boucher, H.C., & Kraus M.W. (2011). The relational self: Emerging theory and evidence. In S.J. Schwartz, K. Luyckx, & V.L. Vignoles (Eds.), *Handbook of identity theory and research*. New York: Springer Publishing.

Presentation: Bloch, T., & Boucher, H.C. (2011). "Nobody talks about my college like that!": Worldview defense in response to self-concept confusion. Mainely Data (...and Some Theory) Annual Meeting. Lewiston, ME, May.

Presentation: Boucher, H.C., & Kofos, M.N. (2011). The idea of money counteracts ego depletion effects. Mainly Data (...and Some Theory) Annual Meeting. Lewiston, ME, May.

Presentation: Boucher, H.C. (2011). The dialectical self-concept II: Cross-role and within-role consistency, well-being, self-certainty, and authenticity. Society for Personality and Social Psychology Annual Meeting. San Antonio, TX, January.

Dale E. Chapman, Assistant Professor of Music

Presentation: "Jazz Subjectivities in Neoliberal Culture," American Studies Association annual conference, San Antonio, TX, November 2010.

Anita S. Charles, Lecturer in Education

Presentations: "You Just Don't Cross Them: Adolescent Interactions with Text across Discourses." American Educational Research Association (AERA) Meeting, New Orleans, LA, April 2011; New England Educational Research Organization (NEERO) Meeting, New Bedford, MA, April 2011.

Lillian I. Childress, Assistant Professor of Physics

B. Smeltzer*, A. Gali, and L. Childress. Carbon-13 hyperfine interactions in nitrogen-vacancy centre in diamond, *New Journal of Physics*. 13, 025021 (2011).

L. Childress and J. McInyre. Multifrequency spin resonance in diamond, *Physical Review A*. 82, 033839 (2010).

E. Togan, Y. Chu, A.S. Trifonov, L. Jiang, J. Maze, L. Childress, M.V.G. Dutt, A. Sørensen, P.R. Hemmer, A.S. Zibrov, M.D. Lukin. Quantum entanglement between an optical photon and a solid state spin qubit, *Nature* 466, 730 (2010).

Presentation: Diamonds, cryptography, and quantum mechanics: towards long-distance quantum communication. Physics Department seminar, Bowdoin College, Brunswick, ME, December 2010.

Presentation: The NV center in diamond. Lecture series at the Quantum and Nonlinear Optics Summer School, Sonderborg, Denmark, August 2010.

Presentation: Robust control of nuclear spins in diamond. Nano-MRI Conference, Domaine du Tremblay, France, July 2010.

Joanne F. Cole, Lecturer in History, Director of the Peer Writing Project

Presentation: Cultivating Relationships: Cross-Pollination through Peer Tutor Presentation Support. New England Writing Centers Association Conference, Southern New Hampshire University, Hooksett, NH, March 2011.

John H. Corrie, Lecturer in Music

As Artistic Director and Conductor of the Androscoggin Chorale:

"All You Need is Love: A Beatles Retrospective," Franco-American Heritage Center, Lewiston, ME, May 2011.

"My Favorite Bach," Excerpts from Christmas Oratorio and all of the Magnificat. Franco-American Heritage Center, Lewiston, ME, March 2011.

"A Heritage Christmas," Collaboration with the Edward Little High School Chamber Choir under the direction of Beth LaBrie. Franco-American Heritage Center, Lewiston, ME; Second Parish Congregational Church, South Paris, ME, December 2011.

Rebecca W. Corrie, Phillips Professor of Art and Visual Culture

"Sinai, Acre, Tripoli, and the 'Backwash from the Levant': Where did the Icon Painters Work?" *Approaching the Holy Mountain: Art and Liturgy at St. Catherine's Monastery in the Sinai*, eds. Sharon E.J. Gerstel and Robert S. Nelson. Brepols, 2011, pp. 415-444.

Review: Beth Williamson, "The Madonna of Humility: Development, Dissemination, Reception, C.1340-1400," (Boydell Press, 2009), *Speculum* 86.1 (January 2011), 282-284.

Presentation: "The Conradin Bible and Other Projects: Manuscript Illuminators at Work between Naples and Rome," Convegno of the Società Internazionale di Studi di Storia della Miniatura: Libri miniati per la chiesa, per la città, per la corte in Europa: lavori in corso, Padua, Italy, December, 2010.

Jane T. Costlow, Professor of Environmental Studies

Editor and "Introduction": *The Other Animals: Situating the Non-Human in Russian Culture and History*, with Amy Nelson. Pittsburgh University Press, 2010.

Translator: Vladimir Korolenko, "Svetloyar" in Adele Barker and Bruce Grant, eds., *Russia: A Reader*, Duke University Press, 2010.

Review: Ronald Leblanc, "Slavic Sins of the Flesh: Food, Sex, and Carnal Appetite in Nineteenth-Century Russian Fiction," *Russian Review*, October, 2010.

Presentation: "Protection and the Language of Sanctity: Two Russian Lakes." Duke University Slavic Department, Durham, NC, April 2011.

Presentation: "Ambiguous Harvest: Russian Images of the Scythe," Annual Meeting of the Association for Slavic, East European, and Eurasian Studies, Los Angeles, CA, November 2010.

David R. Cummiskey, Professor of Philosophy

“The Law of Peoples and the Right to War: From Islamic Jihad to Buddhist Pacifism,” *The Morality and Global Justice Reader*, Michael Boylan (ed.); Westview Press, 2011.

“Islamic and Buddhist Medical Ethics: Morality and Theology in Moral Reasoning,” *Islam and Bioethics*, Berna Arda and Vardit Rispler-Chaim (eds.), Ankara Turkey: Ankara University Press, 2011.

“Competing Conceptions of the Self in Kantian and Buddhist Moral Theories,” *Cultivating Personhood: Kant and Asian Philosophy*, Stephen R. Palmquist (ed.); Berlin, German, Walter de Gruyter, 2010.

Presentation: “Constructing an Islamic Juridical Council in the United States,” *Where Religion, Policy, and Bioethics Meet: An Interdisciplinary Conference on Islamic Bioethics and End-of-Life Care*, University of Michigan, Ann Arbor, MI, April 2011.

Presentation: “Global Justice, Public Reason, and Intercultural Ethics,” North American Society for Social Philosophy, American Philosophical Association, Boston, MA, December 2010.

Presentation: “The Provider-Patient Relationship: Competent Patients and Their Irrational and Costly Choices,” *Annual Ethics Retreat*, Maine General Medical Center, Waterville, ME, September 2010.

Presentation: “Double Effect: When and Why Killing is Wrong,” University of Maine, Orono, ME, October 2010.

Presentation: “Double Effect and Its Critics: Beyond the Basics,” *Palliative Care and Ethics: Enhancing the Foundations of Care*, Maine Medical Center 4th Annual Palliative Care Conference, Freeport, ME, June 2010.

Loring M. Danforth, Charles A. Dana Professor of Anthropology

Children of the Greek Civil War: Refugees and the Politics of Memory, with Riki Van Boeschoten. Chicago University Press, 2011.

“Greece;” “Macedonia,” *Encyclopedia Britannica*, 2011.

“Macedonians,” *Ethnic Groups of Europe*, Jeffrey Cole, ed. ABC-CLIO, 2011.

“Ancient Macedonia, Alexander the Great, and the Star or Sun of Vergina: National Symbols and the Conflict between Greece and the Republic of Macedonia.” J. Roisman and I. Worthington, eds., *A Companion to Ancient Macedonia*, Blackwell. Pp. 572-99, 2010 (not previously reported in 2009-2010).

Alexandre E. Dauge-Roth, Associate Professor of French

“The Hear and the Gaze Behind *Voices of Rwanda*. A discussion with Taylor Krauss.” *Francophilia*

Journal of Interdisciplinary Studies, Vol. 1.1 Special Issue on Rwanda, Spring 2011: 7-20.
(www.francophilia.org).

“Un *Archipel* toujours en devenir.” *Revue Archipel* 33, December 2010: 9-15.

“The Pertinence of Impertinent Juxtapositions in Gilbert Ndahayo’s Documentaries. Interview.” *SITES Contemporary French and Francophone Studies*, (special issue: Séismes/Seismic Shifts). Vol. 14.5 (December 2010): 455-460.

Presentation: “A l’écoute des Justes: Réflexion sur le documentaire de Marie-Violaine Brincard *Au nom du père, de tous, du ciel*.” Communauté des Rwandais de Suisse, Haute École des Sciences Sociales, Geneva, Switzerland, May 2011.

Presentation: “Writing and Filming the Genocide of the Tutsis in Rwanda.” Institute for Research and Dialogue for Peace (IRDP), Kigali, Rwanda, April 2011.

Presentation: “Screening Memory, (Un) Framing Forgetting: Filming and Documenting Genocide and Post-Genocide Issues in Rwanda.” Commission Nationale de Lutte contre le Génocide (CNLG) & Peace and Genocide Studies Program, National University of Rwanda, Kigali, Rwanda, April 2011.

Presentation: “Représentations culturelles et littéraires du génocide des Tutsis au Rwanda.” Series of 7 lectures, Université de Lausanne, Lausanne, Switzerland, February/April 2011.

Presentation: “Enseigner la littérature sur le genocide des Tutsis au Rwanda.” Haute École Pédagogique du Canton de Vaud, Lausanne, Switzerland, March 2011.

Presentation: “Claude Simon: Un tramway peut en cacher un autre! Ou l’écriture comme déraillement.” Lycée Blaise Cendrars, La Chaux-de-Fonds, Switzerland, February 2011.

Presentation: “Quand (ne pas) dire c’est (dé)faire (le) silence: Véronique Tadjo témoin de la violence génocidaire” Session «La littérature peut-elle dire “l’indicible?”», XXVe Congrès du Conseil International d’Études Francophones, Aix-en-Provence, France, May/June 2011.

Donald C. Dearborn, Professor of Biology

Dearborn DC. 2010. Yellow-breasted chat (*Icteria virens*). In: Steel MA, Brittingham MC, Maret TJ, Merritt JF, eds. *Terrestrial Vertebrates of Pennsylvania: A Complete Guide to Species of Conservation Concern*. Johns Hopkins University Press.

Igic B, Hauber ME, Galbraith JA, Grim T, Dearborn DC, Brennan PLR, Moskat C, Choudhary PK, Cassey P. 2010. Comparison of micrometer- and scanning electron microscope-based measurements of avian eggshell thickness. *Journal of Field Ornithology* 81:402-410.

Hanley D, Doucet SM, Dearborn DC. 2010. A blackmail hypothesis for the evolution of conspicuous egg coloration in birds. *The Auk* 127:453-459.

Dearborn DC, Kark S. 2010. Motivations for conserving urban biodiversity. *Conservation Biology* 24:432-440.

Presentation: Dearborn DC and Juola FA. April 2011. Sequence-based evidence for MHC-disassortative mate choice in a colonial seabird. Maine Biological and Medical Sciences Symposium, Mount Desert Island Biological Lab, Salisbury Cove, ME.

Presentation: Gilmour ME, Lattin C, Romero M, Haussmann M, and Dearborn DC. March 2011. Physiological ecology and reproductive effort in a migratory seabird. Kalman Research Symposium, Bucknell University, Lewisburg, PA.

Presentation: Dearborn DC. October 2010. Reproductive ecology of Hawaiian seabirds. Stanton Bird Club Annual Dinner, Lewiston, ME.

Craig J. Decker, Professor of German

Editor: *Modern Austrian Literature* 41.3 (2008) – 44.1-2 (2011). Edited in 2010-2011: 43.3 (2010) – 44.1-2 (2011).

Lavina Dhingra, Professor of English

“Jhumpa Lahiri’s ‘When Mr. Pirzada Came to Dine’” in *Heath Anthology of American Literature*. Vol. E. 6th edition. New York: Houghton Mifflin, 2010.

Carol J. Dilley, Associate Professor of Dance

Choreographer and Dancer: *4*. Portland, ME, Bridgeport, MA, September 2010; Mount Desert Island, ME, May 2011.

Choreographer and Dancer: *El Grito*. Bridgeport, MA September 2010; Mount Desert Island, ME, May 2011.

Choreographer and Dancer: *50/50*. Saco, ME, Boston, MA, Darien, NH, Bridgeport, MA, September 2010.

Choreographer and Dancer: *Waitinroompus*. Teatret and Lâl in Esparreguerra, Barcelona, Spain, November 2011.

Choreographer and Dancer: *La Sala de Espera*, Barcelona, Spain, November 2011.

Amy Bradfield Douglass, Associate Professor of Psychology

Douglass, A.B., Neuschatz, J.S., Imrich, J.F.*, & Wilkinson, M. (2010). Does post-identification feedback affect evaluations of eyewitness testimony and identification procedures? *Law and Human Behavior*, 34(4), 282-294. doi: 10.1007/s10979-009-9189-5

Douglass, A.B., Brewer, N., & Semmler, C., (2010). Moderators of post-identification feedback effects on eyewitnesses' memory reports. *Legal and Criminological Psychology*, 15, 279-292.

Presentation: Douglass, A.B., & Robbins, N.K. *, Brewer, N., Semmler, C., & Gilliland, V. (2011, March). The Role of Investigator Feedback on a Witness's Reporting Criterion. American Psychology-Law Society annual meeting, Miami, FL.

Presentation: Douglass, A.B., (2011, April). Does rapport-building backfire?: The effect of feedback to eyewitnesses during investigative interviews. University of New Hampshire, Durham, NH.

Francesco G. Duina, Associate Professor of Sociology

Duina, Francesco. 2011. *Winning: Reflections on an American Obsession*. Princeton: Princeton University Press.

Duina, Francesco and Peter Nedergaard. 2010. "Learning in International Governmental Organizations: The Case of Social Protection," *Global Social Policy* 10 (2): 193-217. Reprinted 2011. "The OMC in Comparative Perspective: Learning and Community Building in the OECD and Nordic Council of Ministers," pp. 177-200 in *New Regionalism and the European Union: Dialogues, Comparisons, and New Research Directions*, edited by Nick Robinson, Ben Rosamond, and Alex Warleigh-Lack. New York: Routledge.

Duina, Francesco. 2011. "Meaning, Competition, and Happiness: A Reply to Jan Ott," *Journal of Happiness Studies*. Vol. 12 (3).

Elizabeth A. Eames, Associate Professor of Anthropology

Presentation: "Building a Better Capstone: Assessing Writing and Learning," with Judith Head and C. Ellen Peters at Association of American Colleges and Universities Conference on "General Education and Assessment 3.0: Next Level Practices Now," Chicago, IL, March 2011.

Presentation: "Dialogue on Immigrant Youth," Living with Peace Conference, Portland, ME, February 2011.

Presentation: "'So Black and Blue': Is Hollywood's Africa Re-Awakening on Pandora?" *Avatar* and Anthropology Panel, American Anthropological Association (AAA) Conference, New Orleans, LA, November 2010.

Presentation: "Can Anti-Racist Pedagogy Survive Stereotype Threat?" Ensuring Student Success: Humanities Faculty and Writing Center Professionals Conference, Consortium on High Achievement and Success (CHAS) National Conference, Lewiston, ME, June 2010.

J. Dykstra Eusden Jr., Professor of Geology

Abstract: Eusden, J. Dykstra Jr., Castro*, Carlos Francisco III, Gardner*, J. Patrick, and Kindley*, Carter A., 2011. Paleostress Fields of Mesozoic Dikes and Joints in Great Gulf, Tuckerman Ravine,

and Huntington Ravine, New Hampshire: Geological Society of America Abstracts with Programs, Vol. 43, No. 1, p. 73.

Abstract: Kindley*, Carter A. and Eusden, J. Dykstra Jr., 2011, Paleostress Analysis of Mesozoic Rifting, Great Gulf, New Hampshire: Geological Society of America Abstracts with Programs, Vol. 43, No. 1, p. 116.

Abstract: Runnals*, Keegan T., Einarsson, Páll, and Eusden, J. Dykstra Jr., 2011, The Vogar Fissure Swarm, Reykjanes Peninsula, Iceland: Aseismic Kinematics of an Oblique Rift Zone: Geological Society of America Abstracts with Programs, Vol. 43, No. 1, p. 7.

Holly A. Ewing, Assistant Professor in Environmental Studies

Presentation: Ewing, H.A., K.C. Weathers, P.H. Templer, T.E. Dawson, M.K. Firestone, A. Elliott, V.K.S. Boukili. 2011. Fog Gradients: Inputs and Edge Effects from Canopy to Soil in a California Redwood Forest. Redwood Symposium, "Coast Redwood Forests in a Changing California," University of California, Santa Cruz, CA, June 2011.

Presentation: Baer*, N.A., D.C. Richardson, K.C. Weathers, H.A. Ewing, and H.J. Roebuck*. 2010. Seasonal trends, watershed drivers, and bioavailability of dissolved organic carbon (DOC) in tributaries of Lake Sunapee, New Hampshire. Joint meeting of the American Society of Limnology and Oceanography and North American Benthological Society, Santa Fe, NM, June 2010.

Presentation: Cottingham*, K.L., K.C. Weathers, H.A. Ewing, C.C. Carey, S.B. Fey, M.L. Greer, and P.R. Leavitt. 2010. Opening Pandora's box with a biotic key: Can cyanobacterial blooms in nutrient-poor lakes accelerate eutrophication? Joint meeting of the American Society of Limnology and Oceanography and North American Benthological Society, Santa Fe, NM, June 2010.

Presentation: Richardson*, D.C., H.A. Ewing, K.C. Weathers, and N.A. Baer. 2010. Fluxes of dissolved and particulate phosphorus into a New England oligotrophic lake, Lake Sunapee, with increasing cyanobacterial blooms. Joint meeting of the American Society of Limnology and Oceanography and North American Benthological Society, Santa Fe, NM, June 2010.

Robert L. Farnsworth, Senior Lecturer in English

Readings: The Frost Place, Franconia, NH, July 2010; Curtis Library, Brunswick, ME, February 2011.

Presentation: "Frost's Poems of Domestic Love," White Mountain School, Bethlehem, NH, February 2011.

Gina A. Fatone, Assistant Professor of Music

2011. "You'll Break Your Heart Trying to Play It Like You Sing It': Intermodal Imagery and the Transmission of Scottish Classical Bagpiping." *Ethnomusicology* 54(3): 395-424.

2011. Fatone, Gina and Martin Clayton, Laura Leante, and Matthew Rahaim. "Imagery, Melody, and Gesture in Cross-Cultural Perspective." In *Music and Gesture II*, edited by Anthony Gritten and Elaine King. Aldershot, UK: Ashgate.

Sylvia A. Federico, Assistant Professor of English

"Chaucer's Matter of Spain," *Chaucer Review* 45.3 (2010): 299-320.

"Queer Times: Richard II in the Poems and Chronicles of Late Fourteenth-Century England," *Medium Aevum* 79.1 (2010): 25-46.

Presentation: "Walsingham's *Dictys* in Ricardian New Troy," New Chaucer Society Biennial Congress, Siena, Italy, July 2010.

Robert A. Feintuch, Senior Lecturer in Art and Visual Culture

Exhibition: *Ileana Sonnabend. An Italian Portrait*, Peggy Guggenheim Museum, Venice, Italy, May-October 2011.

Exhibition: Sonnabend Gallery, New York, NY, March-April 2011.

Exhibition: *Uncovered*, Eden Rock Gallery, St. Barthelemy, 2010.

Presentation: "On My Work," School of Visual Arts, New York, NY, October 2010.

David E. George, Jr., Lecturer in Spanish

"*Cañas y barro* de Vicente Blasco Ibáñez: La adaptación oportuna." *Hispania* 94, March 2011.

"Religious Space and Public Sphere in Galdós's *Un voluntario realista*." *Anales galdosianos*, 34-35, 2010.

Introduction and annotations: *Tormento*, by Benito Pérez Galdós. Newark, DE: European Masterpieces/LinguaText, 2007.

Review: "Carlos Barriuso. *Los discursos de la modernidad: Nación, imperio y estética en el fin de siglo español (1895-1924)*." *Dissidences* 8 (2011).

Presentation: "Las *Japonerías* de Blasco Ibáñez: la estela de Loti en *La vuelta al mundo de un novelista*." I Congreso Internacional. X Congreso Nacional. Asociación de Estudios Japoneses en España. Universidad de Valladolid, Valladolid, Spain, May 2011.

Presentation: "Dagoll Dagom's *La memòria del Cargols* (1999) as comic theater and historical TV sitcom." 56th Anglo-Catalan Society Conference. Barcelona, Spain, December 2010.

Presentation: “The Two Japans’: Antinomy and Alterity in V. Blasco Ibañez’s *A Novelist’s Tour of the World*.” 19th Congress of the International Comparative Literature Association. Chung-Ang University, Seoul, South Korea, August 2010.

Dennis Grafflin, Professor of History

Review: Kelly H. Chong, “Deliverance and Submission: Evangelical Women and the Negotiation of Patriarchy in South Korea” (Cambridge, MA and London: Harvard University Asia Center, 2008), in *The Historian* 73.1:167-168 (Spring 2011), DOI: 10.1111/j.1540-6563.2010.00288_40.x.

Meredith L. Greer, Associate Professor of Mathematics

Presentation: “Toward understanding the role of *Gloeotrichia echinulata* in eutrophication of lakes: early modeling results,” University of New Brunswick, Fredericton, New Brunswick, October 2010.

Presentation: “Can cyanobacterial blooms in nutrient-poor lakes accelerate eutrophication? Perspectives from modeling,” Canadian Mathematical Society Summer Meeting, University of New Brunswick, Fredericton, New Brunswick, June 2010.

Judy A. Head, Associate Dean of Faculty and Lecturer in History

Presentation: “Building a Better Capstone: Assessing Writing and Learning,” with Elizabeth Eames and C. Ellen Peters at Association of American Colleges and Universities Conference on “General Education and Assessment 3.0: Next Level Practices Now,” Chicago, IL, March 2011.

Rebecca M. Herzig, Professor of Women and Gender Studies

Review: *American Abyss: Savagery and Civilization in the Age of Industry*, by Daniel E. Bender (Ithaca: Cornell University Press, 2009), *Technology and Culture* 52:1 (January 2011): 202-204.

Presentation: “Suffering, Choice, and the History of Hair Removal,” Institute for Research on Women and Gender Lecture Series, Columbia University, New York, NY, October 2010.

Presentation: “Gender and Career Perspectives in the History of Technology,” Society for the History of Technology annual meeting, Pittsburgh, PA, October 2010.

Presentation: “The Ugly Truth about Beauty,” Maine Women’s Policy Center and Salt Institute, Portland, ME, July 2010.

William C. Hiss, Lecturer in Asian Studies and Executive Director for International Advancement

Presentation: "Defining Promise: Twenty-Five Years of Optional Testing at Bates College: 1984-2009," with Kate Doria*. Semi-annual conference, Independent Educational Counselors Association, Philadelphia, PA, May 2011.

Beverly J. Johnson, Associate Professor of Geology

Presentation: Dolittle*, H., Johnson, B., Locke*, W., and Harris*, C., 2010. The Importance of *Zostera marina* to a Local Food Web Based on the Analysis of Compound Specific Isotopes in Maquoit Bay, Gulf of Maine. 2010 American Geophysical Union Fall Meeting. San Francisco, CA, December 2010.

Presentation: Flynn*, G., Johnson, B., and Dostie, P., 2011. Nitrogen isotopes in *Zostera marina*: a potential indicator of anthropogenic nutrient loading in Casco Bay, Gulf of Maine. Maine Waters Conference, Augusta, ME March 2011; Geological Society of Maine, Lewiston, ME, April 2011.

Presentation: Harris*, C., Johnson, B., Ambrose, W.G., Jr., Bourque, B., Locke*, W., Dostie, P., Crowley*, E., 2010; 2011. Stable Isotopic Shifts in Fish Bones From Multiple Archeological Coastal Middens in Penobscot Bay, Maine. 2010 American Geophysical Union Fall Meeting, San Francisco, CA, December 2010; Benthic Ecology Meeting, Mobile, AL, March 2011.

Presentation: Knowles*, I., Johnson, B., Dostie, P., and Locke*, W., 2011. A Biogeochemical Study of Ditchplug and Natural Pools in the Sprague River Marsh, Phippsburg, ME. Geological Society of Maine, Lewiston, ME, April 2011.

Presentation: Lindelof*, J., Johnson, B., Duvall, M., and Stefko, K., 2011. Use of archival datasets to determine seasonal changes in Androscoggin River water quality: 1943-2004. Maine Waters Conference, Augusta, ME, March 2011; Geological Society of Maine, Lewiston, ME, April 2011.

Presentation: Maliwanag*, M., Ambrose, W.G., Jr., Locke*, W.V., Bourque, B.J., Johnson, B.J., Wanamaker*, A.D., Jr., 2011. Relationship between environmental conditions and annual growth rates of the soft-shelled clam (*Mya arenaria*) in the Gulf of Maine from 4200 years B.P. to present. Benthic Ecology Meeting, Mobile, AL, March 2011.

Presentation: Wool*, D., Johnson, B.J., Dostie, P., 2011. Nitrogen isotopes in lake sediments from the Androscoggin watershed: a proxy for anadromous fish runs? Maine Waters Conference, Augusta, ME, March 2011.

Todd A. Kahan, Associate Professor of Psychology

Kahan, T.A., Mathis, K.M., & Hengen*, K.B. (2011). An examination of orthographic and phonological processing using the task-choice procedure. *Language and Cognitive Processes*, 26, 171-190.

Presentation: Kahan, T.A., & Schriger, S.H. (2011, May) *Using continuous flash suppression to prime hand grip*. 2nd Annual Mainely Data (...and Some Theory) Conference, Bates College, Lewiston, ME.

Presentation: Kahan, T.A., Colligan, S.M., & Wiedman, J.N. (2010, November) *Are looming and receding objects processed in a stimulus-driven capacity-free manner?* 51st Annual meeting of the Psychonomic Society, St. Louis, MO.

Sonya M. Kahlenberg, Visiting Assistant Professor of Biology

Muller, MN, M Emery Thompson, SM Kahlenberg, and RW Wrangham (2011). Sexual coercion by male chimpanzees shows that female choice may be more apparent than real. *Behavioral Ecology & Sociobiology*, 65: 921-933.

Kahlenberg, SM and RW Wrangham (2010). Sex differences in chimpanzees use of sticks as play objects resemble those of children. *Current Biology*, 20:R1067-R1068.

Emery Thompson, M, MN Muller, SM Kahlenberg, and RW Wrangham (2010). Dynamics of social and ecological stress in wild female chimpanzees. *Hormones and Behavior*, 58:440-449.

Wrangham, RW and SM Kahlenberg (2011). Toy story. *BBC Wildlife*, 29:52-57.

Emily W. Kane, Whitehouse Professor of Sociology

Review: Kane, Emily W. 2011. "Parenting Out of Control: Anxious Parents in Uncertain Times, by Margaret Nelson." *American Journal of Sociology* 116:1367-1369.

Presentation: Kane, Emily W. 2011. "Community-Bases Research as a Tool for Thinking Critically about the Discipline and Advancing Public Sociology." Eastern Sociological Society Annual Meeting, Philadelphia, PA.

Presentation: Harris, David E., Michelle Vazquez Jacobus, Holly A. Ewing, Sonja K. Pieck, Emily W. Kane, and Janet Whatley Blum. 2010. "Characterization of the Built Food Environment for Single-parent Households in an Older Industrial City, Lewiston, ME." International Geographical Union Mini Conference on Local Food Systems in Old Industrial Regions, Toledo, OH.

Stephanie Kelley-Romano, Associate Professor of Rhetoric

Presentation: Kelley-Romano, S. (November 2010). "From the 'Cult of True Womanhood' to Enfranchisement: Bridge Building in Feminist Rhetoric." National Communication Association Meeting, Feminist and Women Studies Division. San Francisco, CA.

Presentation: Kelley-Romano, S. (November 2010). "Bridges to beyond: Gender and Alien Abduction Narratives." Feminist Perspectives and Social Movements. National Communication Association Meeting, San Francisco, CA.

Nancy W. Kleckner, Associate Professor of Biology

Presentation: Ho*, Q.H. and Kleckner, N.W. (2011) Modulation of the first phase of feeding behavior of *Helisoma trivolvis* by neuropeptide phenylalanine (NPF) stimulation of buccal A cluster (BAC) neurons. Maine Neuroscience Conference, Lewiston, ME, April 2011.

Nawreen*, N. and Kleckner, N.W. (2011) GluR-5/6/7 and NPF-like immunoreactive (IR) buccal A cluster (BAC) cells in the CNS of the pond snail *Helisoma trivolvis*. Maine Neuroscience Conference, Lewiston, ME, April 2011.

Tolis*, D. and Kleckner, N.W. (2011) Signal transduction mechanisms of glutamate mediated inhibition of phase 3 motor neurons in the pond snail, *Heliosoma trivolvis*. Maine Neuroscience Conference, Lewiston, ME, April 2011.

Contractor*, M.M., Zhang*, A.Y., and Kleckner, N.W. (2010) Dye and electrical coupling of buccal A cluster neurons is related to modulation of the feeding central pattern generator in the pond snail, *Helisoma trivolvis*. Program number 287.19. Neuroscience Meeting Planner. Washington, DC: Society for Neuroscience, November 2010.

Wiersma, J. and Kleckner, N.W. (2010) Characterization of motoneurons of the central pattern generator stimulating feeding behavior in the pond snail *Biomphalaria glabrata*. Program number 287.17. Neuroscience Meeting Planner. Washington, DC: Society for Neuroscience, November 2010.

Nancy S. Koven, Assistant Professor of Psychology

Koven, N.S., Roth, R.M., Garlinghouse, M.A., Flashman, L.A., & Saykin, A.J. (2010). Regional gray matter correlates of perceived emotional intelligence. *Social, Cognitive, and Affective Neuroscience*.

Presentation: Koven, N.S. (2011). Alexithymia, working memory, and orbitofrontal cortex. 2nd Meeting of Mainely Data (...and Some Theory). Lewiston, ME, May.

Presentation: Koven, N.S., & Carr, L.H. (2011). Interactions of catechol-*O*-methyltransferase genotype and age in verbal intelligence in healthy adults. 39th Annual International Neuropsychological Society Meeting, Boston, MA, February.

Presentation: Koven, N.S., & Carr, L.H. (2011). The role of the BDNF C270T polymorphism in executive functioning. 39th Annual International Neuropsychological Society Meeting, Boston, MA, February.

Susan W. Langdon, Visiting Assistant Professor of Psychology

Langdon, S., & Petracca*, G. (2010). "Tiny dancer: Body image and identity in female modern dancers." *Body Image*, 7, 360-363.

Presentation: Radis*, M., & Langdon, S. (2010). "The effects of exercise on academic achievement in young children." Annual Conference of the Association of Applied Sport Psychology, Providence, RI.

T. Glen Lawson, Professor of Chemistry

Presentation: Lawson, T.G. (2010). "Modulation of Picornaviral 3C Protease Concentration by Multiple Ubiquitylation Pathways." University of Arizona College of Medicine, Phoenix, AZ.

Lynne Y. Lewis, Professor of Economics

"Environmental Economics: It's not an oxymoron anymore?" *Newsletter of the Committee on Status of Women in the Economics Profession*, Spring/Summer 2010, p. 4-5.

Presentation: "Dam Removal and Benefits Transfer: If you've seen one, have you seen them all?" World Congress of Environmental and Resource Economists, Montreal, Québec, June-July 2010.

Hong Lin, Professor of Physics

H. Lin, E. Born*, N. Palombo*, and A. Valle, "Model dynamics above the threshold of higher-order transverse modes in a vertical-cavity surface-emitting laser with isotropic optical feedback," *Journal of Optical Society of America*, B **27**, 2304-2312 (2010).

Presentation: Amod Basnet* and Hong Lin, "Polarization switching in a multi-mode vertical-cavity surface-emitting laser (VCSEL) subject to optical injection," LSMA1, Symposium on Undergraduate Research, Laser Science 26, Rochester, NY. October 2010.

Francisca López, Professor of Spanish

Review: *Spanish Screen Fiction: Between Cinema and Television*, by Paul Julian Smith. Liverpool University Press: Liverpool, 2009. *Revista de Estudios Hispánicos*, 43.3 (October 2010).

Presentation: "Inmigración en España: Realidad sociológica y representación cultural." American Association of Teachers of Spanish and Portuguese (AATSP) García Lorca Chapter Fall Conference. Bates College, Lewiston, ME, October 2010.

Presentation: "A Civil War for a Peaceful Transition." 14th Annual Mediterranean Studies Association International Congress. Ionian University, Corfu, Greece, May 2011.

Presentation: "Memoria alternativa del 23-F: *Una mala noche la tiene cualquiera*, de Eduardo Mendicutti." International conference of the Association of History, Literature, Science, and Technology. Madrid, Spain, June 2010.

Kathryn Graff Low, Professor of Psychology

Low, K.G. (2011). Flourishing, Substance Use, and Engagement in Students Entering College: A Preliminary Study." *Journal of American College Health*, 59,555-562.

Presentation: Low, K.G. (2010, August). *Symposium: National Study of Student Engagement—An Introduction for Psychology Faculty*, Annual Meeting of the American Psychological Association, San Diego, CA.

Presentation: Low, K.G., Curran, I., Hamilton, C., Kaplove, J., Shankar, S., Ullmann, K. & Walker, K. (2010, October). *Tobacco use in college students*. Annual Meeting of the New England Psychological Association, Burlington, VT.

Presentation: Low, K.G., (2011, March) *Flourishing in college students*. Annual Meeting of the Eastern Psychological Association, Boston, MA.

Presentation: Bakow, B & Low, K.G. (2011, March). *Ukuthwasa: A culture-specific syndrome?* Annual Meeting of the Eastern Psychological Association, Boston, MA.

Nathan E. Lundblad, Assistant Professor of Physics

“Differential Light Shift Cancellation in a Magnetic-Field-Insensitive Transition of ^{87}Rb ,” R. Chicireanu, K.D. Nelson, S. Olmschenk, N. Lundblad, A. Derevianko, and J.V. Porto, *Physical Review Letters* **106**, 063002 (2011).

Presentation: “Matter waves, atom lasers, and crystals made of light: an introduction to ultracold atomic physics,” Physics Department Seminar, Bowdoin College, Brunswick, ME (April 2011).

Presentation: “Matter waves, atom lasers, and crystals made of light: an introduction to ultracold atomic physics,” Physics Department Seminar, Colby College, Waterville, ME (November 2010).

Presentation: “Bose-Einstein condensates, condensed-matter analogues, and novel optical lattices: ultracold atomic physics with undergraduates,” New Laser Scientists Conference, Rochester, NY, (October 2010).

Cristina Malcolmson, Professor of English

“The ‘Empire of Man over the Inferiour Creatures’: British Women, Race and Seventeenth-Century Science,” in *The Palgrave History of British Women’s Writing* (vol. 2, 1610-1690); ed. Mihoko Suzuki; gen. eds. Cora Kaplan and Jennie Batchelor (New York: Palgrave, 2011), 238-253.

“Parliament and Slavery, 1660-c.1710,” second author with Ruth Paley (first author) and Michael Hunter, *Slavery and Abolition* 31:2, 257-81 (June 2010).

“Race and the Experimental Method in the Early Royal Society,” *International Journal of Science in Society*, 1:4 (2010). (not previously reported in 2009-2010)

“William Herbert’s Gardener: Adrian Gilbert,” in *George Herbert’s Pastoral: New Essays on the Poet and Priest of Bemerton*, ed. Christopher Hodgkins (Delaware University Press, 2010), 113-133. (not previously reported in 2009-2010)

Presentation: "Shakespeare's Gertrude and Webster's *Duchess*," Shakespeare Association of America, Seattle, WA, April 2011.

Katherine M. Mathis, Lecturer in Psychology

Kahan, T.A., Hengen*, K.B., & Mathis, K.M. (2011). An examination of orthographic and phonological processing using the task-choice procedure. *Language and Cognitive Processes*, 26, 171-190.

Presentation: Mathis, K.M. (2011) *Implicit perception of products depicted in magazine advertisement*. Mainly Data (...and Some Theory) Conference, Lewiston, ME, May.

Margaret Maurer-Fazio, Betty Doran Stangle Professor of Applied Economics

"Childcare, Eldercare, and Labor Force Participation of Married Women in Urban China: 1982-2000" (with Rachel Connelly, Lan Chen, Lixin Tang*) *Journal of Human Resources*, Spring 2011, Volume 46, Number 2, pp. 261-294.

Presentation: "An Audit Study of the Hiring Practices of Chinese Firms," *Second Annual Colby-Bates-Bowdoin Economics Conference*, Bowdoin College, Brunswick, ME, April 2011.

Presentation: "Implications of Changing Family Structure on Women's Labor Force Participation," *Conference on Family Change in the Wake of Demographic Transition*, The Institute of Population and Labor Economics, Chinese Academy of Social Science, Beijing, China, September 2010.

Karen Melvin, Assistant Professor of History

"Spiritual Directions: Gender, Piety, and Friendship in the Late Eighteenth Century," in Leo Garafalo and Erin O'Conner, eds., *Gender and Race, Empire and Nation: A Documentary History on the Making of Latin America* (Pearson Prentice Hall, 2011).

Review: "Brides of Christ: Conventual Life in Colonial Mexico," Asunción Lavrin, *Social History*, (November 2010).

Presentation: "Competing Confessions: Religious Rivalries in New Spain's Cities," Conference on Latin American History, American Historical Association, Boston, MA, January 2011.

Presentation: "Medicine, Mystics, and Religious Transformation in Colonial Mexico," Colby College, Waterville, ME, October 2010.

Presentation: "Rearranging Spaces: Celebrations for an Old World Saint in the New," American Historical Association, Pacific Coast Branch Annual Conference, Santa Clara, CA, August 2010.

Daniel T. Mills, Lecturer in the Humanities and Director of the Bates College Museum of Art

Exhibition: *Meditations on Empire*, Mandeville Gallery, Union College, Schenectady, NY, July-September 2010.

Exhibition: *The Aesthetics of War and Reconciliation*, Moreau Art Galleries, Saint Mary's College, Notre Dame, IN, January-February 2011.

Presentation: "On My Work," *Lecture Series in the Visual Arts*. Art Department and Art Galleries, University of Southern Maine, Gorham, ME. (April 2011)

Presentation: *Xiaozhe Xie: Meditations on Empire (1993-2008)*. Knoxville Museum of Art, Knoxville, TN. (March 2011)

Presentation: *Meditations on Empire*, Gallery Talk, Mandeville Gallery, Union College, Schenectady, NY. (September 2010)

Hiroya Miura, Assistant Professor of Music

Composer: *Mitate*, work for percussion sextet. Premiered by Julliard Percussion Ensemble, Carnegie JapanNYC Festival, New York, NY, March 2011.

Composer: *Blowout*, work for percussion quartet. Premiered by Line C3, Carnegie JapanNYC Festival, Long Island City, NY, April 2011.

Filmscore, *Three Bill Goats with Headless Horse Company*, 2010.

Elke Morris, Senior Lecturer in Art and Visual Culture

Exhibition: *A Sense of Place*, Cynthia-Reeves, New York, NY 2010.

Exhibition: *Photographing Maine: Ten Years Later*, Center for Maine Contemporary Art, Rockport, ME 2010.

Michael P. Murray, Charles Franklin Phillips Professor of Economics

"Instrumental Variables," in *International Encyclopedia of Statistical Science*, Springer-Verlag, Berlin, 2010, 998-999.

Presentation: Sargent, M.J., Maddox, K., & Murray, M.P. (February 2010) Fair or foul? Racial Phenotypicity predicts fouls called by National Basketball Association officials. Society for Personality and Social Psychology Annual Meeting, Las Vegas, NV. (not reported in 2009-2010)

Lillian R. Nayder, Professor of English

The Other Dickens: A Life of Catherine Hogarth. Ithaca, NY: Cornell University Press, 2011.

“The Empire and Sensation,” *A Companion to Sensation Fiction*, ed. Pamela Gilbert. Oxford: Blackwell, 2011, pp.442-54.

Review: Catherine Waters, “Commodity Culture in Dickens’s Household Words: The Social Life of Goods”, *Dickens Quarterly* 27:3 (September 2010), pp. 229-32.

Presentation: “The Maid’s History; or, Anne Cornelius Writes Back,” Dickens, History, and Historiography, Modern Language Association Convention, Los Angeles, CA, January 2011.

Presentation: “Fanny and Letitia; or Dickens’s Sisters Write Back,” Charles Dickens in the New Millennium, Université de Provence, Aix-en-Provence, France, June 2010.

Presentation: “The Other Dickens,” Charles Dickens Museum, London, UK, December 2010; Friends of Dickens, New York, International Dickens Fellowship, New York, NY: February 2011; North of Boston Branch, International Dickens Fellowship, Salem Athenaeum, Salem, MA: March 2011; New Gloucester Historical Society, New Gloucester, ME: March 2011.

Trian Nguyen, Associate Professor of Art and Visual Culture

Presentation: “Popular Woodblock Prints: A Small Window into Vietnamese Culture,” Marlborough College, VT, November 2010.

Georgia N. Nigro, Professor of Psychology

Bartel, A.S., & Nigro, G. (2011 May). *The Community-Based Research Fellows Program: Enhancing student and community outcomes*. International Institute on Partnerships, Portland, OR.

Hillory A. Oakes, Lecturer in Writing and Director of Writing

Presentation: “Writing as Learning, Writing as Thinking.” Colby College, Waterville, ME, March 2011.

Presentation: “Assigning and Responding to Writing.” Colby College, Waterville, ME, May 2011.

Presentation: “Cultivating Relationships: Peer Tutor Oral Presentation Support,” Northeast Writing Centers Association, Manchester, NH, March 2011.

Presentation: “The Murky Middle: Midlevel Writing Requirements,” Small Liberal Arts College Writing Program Administrators, Denison University, Granville, OH, January 2011.

Keiko Ofuji, Lecturer in Japanese Language

“Sexuality Education in America,” *Konna-ni Chigau, Sekai-no Sei Kyoiku (How Different Sexuality Education is in the World!)* Media Factory, Tokyo, Japan, April 2011.

“Sexualization of Women 1,” *Kikan Sexuality No. 48*, October 2010; “Sexualization of Women 2,” *Kikan Sexuality No. 49*, January 2011, Eidell Publishing Co., Tokyo, Japan.

Mark B. Okrent, Professor of Philosophy

“The Truth, The Whole Truth, and Nothing But the Truth,” in *Richard Rorty (Critical Assessments of Leading Philosophers, Volume 1)*, edited by James Tartaglia, (London: Routledge, pp. 381-404, June 2010). Reprint of “The Truth, The Whole Truth, and Nothing But the Truth,” *Inquiry*, Volume 36, Number 4 (December 1993).

Presentation: “Instrumental Norms and the Institution of Semantic Meaning,” The Normativity of Meaning conference, Prague, Czech Republic, May 2011.

Presentation: “On Allergic Reactions,” International Society for Phenomenological Studies conference, Asilomar, CA, July 2010.

Eden K. Osucha, Assistant Professor of English

Presentation: “‘Suddenly, Long Afterward’: Untimely Justice in Edith Wharton’s *Ghosts*,” Modern Language Association Annual Meeting, Los Angeles, CA, January 2011.

Presentation: “Pillow Angels in America: Bioethics and the Gendering of (Bare) Life, Disability, and Death,” American Studies Association Annual Meeting, San Antonio, TX, November 2010.

Karen A. Palin, Lecturer in Biology

Presentation: K.A. Palin, L.H. Abrahamsen, and P.J. Baker. Living, Learning and Teaching the H1N1 Epidemic at Bates College. American Society for Microbiology Conference for Undergraduate Educators, San Diego, CA, May 2010.

James P. Parakilas, Professor of Music and James L. Moody Jr. Family Professor of Performing Arts

“*Porgy and Bess* as a Human-Interest Opera,” *North American Opera Journal* 1/1 (2010): 7-14.

“Texts, Contexts, and Non-Texts in Music History Pedagogy,” *Vitalizing Music History Pedagogy*, ed. James Briscoe (Hillsdale, NY: Pendragon Press, 2010), 45-58.

Presentation: “Chopin’s Larger Forms: The Barcarolle,” Westfield Center Conference on “Playing Chopin His Way,” Yale University, New Haven, CT, September 2010.

Presentation: “Hearing Chopin as Polish, Hearing Chopin as Parisian,” Chopin Bicentennial Celebration, University of Virginia, Charlottesville, VA, September 2010.

Presentation: “Disrupting the Genre: Chopin and the Unexpected,” in the Chopin Bicentennial Symposium “Chopin at the Piano: Modern Performance Informed by Period Practices,” Indiana University, Bloomington, IN, July 2010.

Presentation: “Chopin in the Midst of a Piano Revolution,” with Rodney Regier, Steven Doane, and Barry Snyder. Bowdoin International Music Festival, Brunswick, ME, July 2010.

Clarisa Pérez-Armendáriz, Assistant Professor of Politics

Clarisa Pérez-Armendáriz and David Crow. (2010) “Do Migrants Remit Democracy? International Migration and Political Beliefs and Behavior in Mexico,” *Comparative Political Studies*, Vol. 43, No. 1, 119-148.

Presentation: “Trans-state Political Information and Influence: The Paradox of Long-Distance Communication,” at “Immigrants and their homelands: engagements, impacts, responses,” workshop, University of California Los Angeles, CA, April 2010. (not previously reported in 2009-2010)

Presentation: “Trans-state Communication and Political Learning: The Paradoxical Strength of Long-Distance Ties,” at “Reimagining the Americas,” the Maxwell School of Citizenship and Public Affairs, Syracuse University, Syracuse, NY, April 2010. (not previously reported in 2009-2010)

Presentation: “A New Theory of Migrant-Led Diffusion,” at the Midwest Political Science Association General Conference, Chicago, IL, April 2010. (not previously reported in 2009-2010)

Sonja K. Pieck, Assistant Professor of Environmental Studies

Pieck, S.K. (2011). “Beyond Postdevelopment: Civic Responses to Regional Integration in the Amazon.” *Journal of Cultural Geography* 28(1): 179-202.

Pieck, S.K. (2010). “Indigenous Environmental Practices.” In *The Encyclopedia of Geography*, ed. Barney Warf, pp. 1567-1568.

Report: Pieck, S.K. (2011). “Reflexiones 2006-2011: Informe para el Grupo de Trabajo de la Sociedad Civil para la Interoceánica-Sur.” Civil Society Working Group on the Interoceanic Highway Project, Lima, Peru. May 2011.

Presentation: Pieck, S.K. (2011). “The Forest, the NGO, and the ‘Hyperreal’ Indian: Notes on Transnational Amazonian Politics.” *Bucknell University Distinguished Alumni Conference: Thinking Geographically—Politics, Ecology, and Resistance*, Lewisburg, PA, February 2011.

Melinda A. Plastas, Visiting Assistant Professor of Politics

Presentation: “James Baldwin Abroad: Writing and Directing Race and Sexuality in Turkey,” American Studies Association National Conference, San Antonio, TX, November 2010.

Erica Rand, Professor of Art and Visual Culture and Women and Gender Studies

Co-author, *Salacious Advice*, continuing column in *Salacious: A Queer, Feminist Sex Magazine* (Issue 1, 2011) and <http://salaciousmagazine.wordpress.com/>.

“After Sex?!” in *After Sex? On Writing since Queer Theory*, edited by Janet Halley and Andrew Parker. Duke University Press, 2011.

Presentation: “Pull Your Blade to Your Scalp While Wearing Small Breasts: Grim Advances in Figure Skating’s Judging System,” Cultural Studies Association annual conference, Chicago, IL, March 2011.

“My Grandmother’s Shoes,” at *Challenging the Myths of Art History: A Symposium in Honor of Linda Seidel*. Fordham University, New York, February 2011.

Kirk D. Read, Associate Professor of French

Birthing Bodies: Inscribing Reproduction in Early Modern France. (Aldershot, UK: Ashgate, 2011).

“Touching and Telling: Gendered Variations on a Gynecological Theme,” in *Gender and Scientific Discourse in Early Modern European Culture*, Ed. Kathleen Perry Long (Aldershot, UK: Ashgate Press, 2010).

Presentation: “Luth, compagnon de ma calamité: writing and/as suffering in 16th-century women’s lyric” Renaissance Society of America Annual Conference, Montreal, Québec, April 2011.

Michael E. Reidy, Lecturer in Theater and Technical Director

Scenic and Lighting Design: *Dying City*, Opera House Arts, Stonington, ME, 2011.

Scenic Design: *Animals Out of Paper*, Public Theater, Lewiston, ME, 2011.

Scenic Design: *The Magic of Christmas, (A Christmas Carol)*, Portland Symphony, Portland, ME, 2010.

Michael J. Retelle, Professor of Geology

Presentation: Retelle, M.J., Roof, S., Werner, A., Brigham-Grette, J., Powell, R., 2011. “The Svalbard REU Holocene and Modern Climate change in the High Arctic,” Svalbard Science Forum, Tromsø,

Norway. SSF Joint Cooperation Initiative Workshop No. 2: Geology of Svalbard “*Environmental changes in Svalbard since the last glacial maximum-integrating marine and terrestrial records.*”

Mary T. Rice-Defosse, Professor of French

Presentation: “Of Pens and Pistol Shots: Crimes of Passion in Stendhal’s Time,” Maine Humanities Council Winter Weekend, Bowdoin College, Brunswick, ME, March 2011.

James G. Richter, Professor of Politics

Review: “Skeletons in the Closet,” by Monica Nalepa, *Law and Politics Book Review*, 20:9 (September 2010).

Review: “Gender Violence in Russia,” by Janet Elise Johnson, *Politics and Gender*, 6:4 (December 2010), 637-639.

Daniel Riera-Crichton, Assistant Professor of Economics

Presentation: “Banking Crises, External Turmoil, and the Role of Gross Foreign Investment Reversals,” Colby-Bates-Bowdoin Economics Conference, Bowdoin College, Brunswick, ME, April 2011.

Bronwyn Sale, Lecturer in Education

Exhibition: *Ensemble: Spring Group show*, Two Echo, Brunswick, ME, 2011.

Exhibition: *Ensemble: Fall Group show*, Spectrum Generations, Brunswick, ME, 2010.

Exhibition: *Third Annual 10x10 show*, Brunswick, ME, 2010.

Presentation: “What is Creativity and Can We Teach It? Constructing Creativity in High School Art Classes,” 2011 National Art Education Association National Convention, Seattle, WA.

Jennifer D. Sandler, Visiting Professor of Education

Sandler, J. (2011). “Re-Framing the Politics of Urban Feeding in U.S. Public Schools: Parents, Programs, Activists, and the State.” In Robert, S., and Weaver-Hightower, M. (Eds.) *School Food Politics: The complex ecology of hunger and feeding in schools around the world*. New York: Peter Lang, p. 25-45.

Sandler, J. and Apple, M.W. (2010). “A Culture of Evidence, a Politics of Objectivity: The evidence-based practices movement in educational policy.” In Leonardo, Zeus (Ed.), *Handbook of Cultural Politics in Education*. New York: Routledge.

Sandler, J. and Mein, E. (2010). "Popular Education Confronts Neoliberalism in the Public Sphere: The Struggle for Critical Civil Society in Latin America," in Apple, M.W. (Ed.), *Globalization, Social Justice, and Education*. New York: Routledge, p. 163-188. (not previously reported in 2009-2010)

Review: Sandler, J. (2010). "Utopian Sketches Overcome by Shades of Gray," (of John Hoffman's *John Gray and the Problem of Utopia*). *Pedagogy, Culture, and Society*. (Not previously reported in 2009-2010)

Presentation: "Knowledge Movements: Teaching the State How to Think," American Anthropological Association Annual Meeting, New Orleans, LA, November 2010.

Michael J. Sargent, Associate Professor of Psychology

Sargent, M.J., Maddox, K., & Murray, M.P. (February 2010). Fair or foul? Racial Phenotypicity predicts fouls called by National Basketball Association officials. Society for Personality and Social Psychology Annual Meeting, Las Vegas, NV. (Not previously reported in 2009-2010)

Paula J. Schlax, Associate Professor of Chemistry

Presentation: P.J. Schlax, N. Swerdlow*, J. Linscott* (2010) "Translational Regulation of Ribosomal Protein and RNA Polymerase Subunit Synthesis in Diverse Bacterial Species," National IDEa Symposium of Biomedical Research Excellence, Bethesda, MD.

William P. Seeley, Visiting Assistant Professor in Philosophy

"Imagining Crawling Home: A Case Study in Cognitive Science and Aesthetics," (2010). *Review of Philosophy and Psychology: Psychology and Experimental Philosophy*, 1(3), 407-426.

Presentation: "μξΦα, ARMUI, or Towards an Old Fashioned Methodology for a Cognitive Neuroscience of Art," *Aesthetic Anarchy III: This Time It's Methodological*, Indiana University, Bloomington, IN, May 2011.

Presentation: "X-Ray Foxtrot Alpha Mike or a Question of Methodology for Experimental Aesthetics: Comments on Richard Kamber's 'Experimental Philosophy of Art'," *American Philosophical Association, Pacific Division Meeting*, San Diego, CA, April 2011.

Presentation: "Gestures, Vectors, Cantilevers, and Other Uncontrolled Activities (artist's talk)," *Senior Thesis Colloquium, Studio Art Department*, Dartmouth College, Hanover, NH, April 2011.

Presentation: "Seeing How Hard It Is: Selective Attention and Cross-Modal Perception in the Arts," Symposium: Cross-Modal Perception in the Arts, *American Philosophical Association: Eastern Division Meeting*, Boston, MA, 2010.

Mark D. Semon, Professor of Physics

Review: "Mathematical Methods of Accident Reconstructions," *Journal of Forensic Science*, 55 (No. 4), pp. 1138-1139, (July 2010).

Caroline E. Shaw, Assistant Professor of History

Presentation: "British Rights/Human Rights: Britain, Irish Nationalism and the Forging of International Extradition Law, 1870-1900," British Scholars Conference, University of Texas-Austin, Austin, TX, March 2011.

Presentation: "An Uncomfortable Family Resemblance: Murderer and Traitor in the First Asylum Law," University of Maine, Orono, ME, March 2011.

Presentation: "Heroic Refugee or Violent Criminal? Extradition Law and the Codification of British Refuge, 1870-1905," Center for European Studies, Harvard University, Cambridge, MA, November 2010.

Bonnie J. Shulman, Associate Professor of Mathematics

Poem: "A Little Love Story," *The College Mathematics Journal*, Vol. 41, No. 5, November 2010, p. 391.

Review: *Chapter Zero: Fundamental Notions of Abstract Mathematics* by Carol Schumacher, Pearson Publishers, February 2011.

Review: "An Overview of the Scholarship of Teaching and learning in Mathematics," for *PRIMUS (Problems, Resources, and Issues in Mathematics Undergraduate Studies)*, January 2011.

Rebecca J. Sommer, Associate Professor of Biology

Abstract: Carmody, M.W., King*, A.R., Hill*, A.E., and Sommer, R.J. (2011). Developmental arsenic exposure increases perinatal mortality and causes inflammation in female mice. *Toxicological Sciences Supplement, Toxicologist*, **120(S-2)** No. 1641.

Katherine A. Stefko, Director, Edmund S. Muskie Archives and Special Collections Library

Presentation: "The Edmund S. Muskie Oral History Project," Oral History Association Annual Meeting, Atlanta, GA, October 2010.

Brian R. Steininger, Assistant Professor of Asian Studies and Japanese

“Women Reading a ‘Masculine Hand’,” *Proceedings of the Association for Japanese Literary Studies* 11 (Summer 2010).

Presentation: “Performing Exegesis: Japanese Wenxuan Manuscripts,” Association of Japanese Literary Studies Annual Meeting, New Haven, CT, October 2010.

John S. Strong, Charles A. Dana Professor of Religious Studies

“The Triple Ladder at Samkāśya: Traditions about the Buddha’s Descent from Trayastrimśa Heaven.” In *From Turfan to Ajanta: Festschrift for Dieter Schlingloff on the Occasion of His Eightieth Birthday*. Edited by Eli Franco and Monika Zin. Lumbini: LIRI, 2010. Pp. 967-78.

“Relics and the Life Story of the Buddha.” In *Medieval and Early Modern Devotional Objects in Global Perspective: Translations of the Sacred*. Edited by Elizabeth Robertson and Jennifer Jahner. New York: Palgrave MacMillan, 2010. Pp. 11-20.

“‘The Devil Was in that Little Bone’: The Portuguese Capture and Destruction of the Buddha’s Tooth-Relic, Goa, 1561.” In *Relics and Remains*. Edited by Alexandra Walsham. Past and Present Supplement 5, 2010. Oxford: Oxford University Press, 2010. Pp. 184-98.

Presentation: “When are Miracles Okay? Buddhist Rules against Displays of Supernatural Powers.” Ho Center for Buddhist Studies, Stanford University, Palo Alto, CA, February 2011.

Presentation: “The *Sigālovada sutta* or: How to be a Good Rich Man (Grhapati).” Conference on Lay Buddhism, University of British Columbia, Vancouver, BC, March 2011.

Presentation: “The Wonderworking Buddha.” Annual Meeting of the American Society for the Study of Religion. Atlanta, GA, April 2011.

Sarah M. Strong, Professor of Japanese Language and Literature

Review: Bullock, Julia C. “The Other Women’s Lib: Gender and Body in Japanese Women’s Fiction,” Honolulu: Hawai’i University Press, 2010. In *Choice* 48 (October 2010) 712.

Presentation: “Science, Empire and Sea Otter Hunting: Exploring Real-World Contexts of Miyazawa Kenji’s Galactic Railroad,” University of Massachusetts, Amherst, MA, February 2011.

Presentations: “Laughing Fish, Weeping Mussels: The Regeneration of Life in Chiri Yukie’s *Ainu Shin’yôshū*” and “Chiri Yukie.” University of Maryland Japan Speaker Series, College Park, MD, September 2010.

Nathan W. Tefft, Assistant Professor of Economics

“Insights on Unemployment, Unemployment Insurance, and Mental Health.” *Journal of Health*

Economics, 2011, 30(2): 258-264.

“The Effects of Soft Drink Taxes on Child and Adolescent Consumption and Weight Outcomes.” (with Jason Fletcher and David Frisvold) *Journal of Public Economics*, 2010, 94(11-12):967-974.

Presentation: “Do Changes in the Minimum Wage Impact Obesity in the U.S.?” with Chad Cotti, Western Economic Association International Conference, Portland, OR, June/July 2010.

Thomas F. Tracy, Phillips Professor of Philosophy and Religious Studies

Presentations: “When We Say that God Acts, What Do We Think God Does?” and “Scientific Vetoes and the Hands-Off God: Can We Say that God Acts in History?” Center for Theology and the Natural Sciences, Graduate Theological Union, Berkeley, CA, October 2010.

Katalin Vecsey, Lecturer in Theater

Vecsey, K. (2010) “Vocal Director and the Theater” (in Hungarian with English translation by Zsuzsanna Fagyal), *Gyógypedagógia Szemle*, 4:293-311. Also online: http://www.prae.hu/prae/gyosze.php?menu_id=102&jid=34&jaid=500

Vecsey, K. (2010) “Transsexual ‘Voice Therapy’”, (in Hungarian with English translation by Zsuzsanna Fagyal), *Gyógypedagógia Szemle*, 3:193-203. Also online: http://www.prae.hu/prae/gyosze.php?menu_id=102&jid=33&jaid=481

Henry J. Walker, Senior Lecturer in Classical and Medieval Studies

Presentation: “Sacrifice and Violence in Ancient Greece,” Workshop on Violence, McGill University, Montreal, Canada, May 2011.

Jonathan E. Webster, Visiting Assistant Professor of Mathematics

E. Landquist, P. Rozenhart, R. Scheidler, J. Webster, and Q. Wu, “An explicit treatment of cubic function fields with applications,” *Canadian Journal of Mathematics*, **62** (2010), no.4, 787-807.

Presentations: “Cubic Function Fields in Characteristic Three,” American Mathematics Society, Joint Mathematics Meetings, New Orleans, LA, January 2011; Québec-Maine Number Theory Conference, Université Laval, Québec, Canada, October 2010; and Canadian Number Theory Association XI, Nova Scotia, Canada, July 2010.

Thomas J. Wenzel, Charles A. Dana Professor of Chemistry

“Using NMR Spectroscopic Methods to Determine Enantiomeric Purity and Assign Absolute Stereochemistry,” Wenzel, T.J., Chisholm*, C.D., *Progress in NMR Spectroscopy*, **2011**, 59, 1-63.

“A Sulfonated Calix[4] resorcinarene with α -Methyl-L-prolinylmethyl Groups as a Water-soluble Chiral NMR Solvating Agent,” Pham*, N.H., Wenzel, T.J., *Tetrahedron: Asymmetry*, **2011**, 22, 641-647.

“Assignment of Absolute Configuration Using Chiral Reagents and NMR Spectroscopy,” Wenzel, T.J., Chisholm*, C.D., *Chirality*, **2011**, 23, 190-214.

“Enantiomeric Discrimination of Aromatic-containing Anionic Substrates Using Cationic Cyclodextrins,” Chisholm*, C.D., Wenzel, T.J., *Tetrahedron: Asymmetry*, **2011**, 22, 62-68.

“A Water-soluble Calix[4] resorcinarene with α -Methyl-L-prolinylmethyl Groups as a Chiral NMR Solvating Agent,” Pham*, N.H., Wenzel, T.J., *Journal of Organic Chemistry*, **2011**, 76, 986-989.

“Enantiomeric Discrimination of Cyclic β -Amino Acids Using (18-Crown-6)-2,3,11,12-tetracarboxylic Acid as a Chiral NMR Solvating Agent,” Chisholm*, C.D., Fülöp, F., Forró, E., Wenzel, T.J., *Tetrahedron Asymmetry*, **2010**, 21, 2289-2294.

“Receptors for Chiral Recognition,” Wenzel, T.J., Pham*, N.H., in *Artificial Receptors for Chemical Sensors*, Wiley, **2011**, 191-248.

“Active Learning Materials for Equilibrium Chemistry and Separation Science,” Wenzel, T.J., *Analytical and Bioanalytical Chemistry*, **2011**, 400, 637-640.

“Obtaining Equipment Through Curriculum Development Grants,” Wenzel, T.J., *Journal of Chemical Education*, **2010**, 87, 1128-1130.

Presentation: “Writing More Competitive Research and Curriculum Grant Proposals,” Quinnipiac University, Hamden, CT, April **2011**.

Presentation: “Creating an Institutional Culture of Research,” Iona College, New Rochelle, NY, April **2011**.

Presentation: “Writing More Competitive Research Grant Proposals,” State University of New York, Pottsdam, April **2011**; American Chemical Society National Meeting, Anaheim, CA, March **2011**.

Presentation: “NMR Spectroscopy at an Undergraduate Institution: From Undergraduate Research to its Use in Courses,” American Chemical Society National Meeting, Anaheim, CA, March **2011**.

Presentation: “What is Undergraduate Research and Why Do Research at a Predominately Undergraduate Institution?” American Chemical Society National Meeting, Anaheim, CA, March **2011**.

Presentation: “Components of a Research-Supported Undergraduate Chemistry Curriculum,” Pittsburgh Conference on Analytical Chemistry and Applied Spectroscopy, Atlanta, GA, March **2011**.

Presentation: “Writing More Competitive Grant Proposals to the National Science Foundation Research at Undergraduate Institutions Program,” CUR Dialogue, Washington, DC, February **2011**.

Presentation: “Development of E-Learning Modules for Analytical Chemistry,” National Science Foundation Course, Curriculum and Laboratory Improvement Meeting for Principal Investigators, Washington, DC, January **2011**.

Presentation: “The Use of NMR Spectroscopy for Chiral Discrimination,” University of Texas, Arlington, TX, December **2010**.

Presentations: “Succeeding as a Faculty Member at a Primarily Undergraduate Institution,” and “Chiral Receptor Compounds as Enantioselective NMR Shift Reagents and Catalysts for Curricular Reform,” University of California, Riverside, CA, November **2010**.

Presentation: “Conceptual Issues about Undergraduate Research,” International Perspectives on Undergraduate Research and Inquiry, Liverpool, UK, October **2010**.

Presentations: “National Science Foundation-Transforming Undergraduate Education in STEM (TUES) Program,” “Creating Time for Scholarly Work,” and “Funding for Scholarly Work and Curriculum Development,” Bethel College, Mishawaka, IN, June **2010**.

Anne D. Williams, Professor Emerita of Economics

“18th Century Jigsaws,” *BCD Newsletter*, no. 96, June 2010, p. 10.

“Tribute to Tom Tyler,” *AGPC Quarterly* 12:2, Summer 2010, pp. 6-7.

“Famed Puzzle Collection at July 18 Auction,” *AGPC Quarterly*, 12:2, Summer 2010, p. 22.

“Josephine Flood’s Picture Puzzle Mart,” *AGPC Quarterly* 13:1, Spring 2011, pp. 4-7.

Review: *Making Wooden Jigsaw Puzzles* by Charles W. Ross, for *AGPC Quarterly*, 13:1, Spring 2011, p. 21.

Presentation: “How Did They Do That? Parker Brothers’ Pastime Puzzles,” Puzzle Parley X, Salem, MA, August 2010.

Peter N. Wong, Professor of Mathematics

Editor, *ISRN Geometry*, 2011-present.

Koban, N., and Wong, P. (2011): A relationship between twisted conjugacy classes and the geometric invariants Ω^n , *Geometriae Dedicata*, **151**, 233-243.

Golasiński, M., Gonçalves, D., and Wong, P. (2010): James construction, Fox torus homotopy groups, and Hopf invariants, in: *Proceedings of Oberwolfach Workshop, Homotopy theory of function spaces and related topics*, Contemporary Mathematics-American Mathematical Society, **519**, 123-132.

Taback, J. and Wong, P. (2011): The geometry of twisted conjugacy classes in wreath products, in *Geometry, Rigidity, and Group Actions*, Chicago Lectures in Mathematics, University of Chicago Press, 2011, pp. 561-587.

Presentation: *Torus homotopy groups and group of homotopy groups*, XVII Encontro Brasileiro de Topologia, Rio de Janeiro, Brazil, August 2010.

Presentation: *A combinatorial analog of a theorem of C. Yang*, Simpósio de Topologia Algébrica, Brotas, Brazil, October 2010.

Presentation: *Japanese Temple Geometry-the tradition of sangaku in Edo Japan*, Colloquium, Colby College, Waterville, ME, November 2010.