

## FACULTY PROFESSIONAL ACTIVITIES REPORT

June 1, 2011 – May 31, 2012

*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 2011-2012 academic year.*

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

### **Claudia Aburto Guzmán, Associate Professor of Spanish**

Poetry Reading: *Inhabiting Words/Habitar las palabras*. Grand Valley State University, Allendale, MI, April 2012.

### **William G. Ambrose Jr., Professor of Biology**

Vieweg, Ireen, Haakon Hop, Thomas Brey, Sandra Huber, William G. Ambrose Jr., William L. Locke V\*, Geir W. Gabrielsen. Persistent organic pollutants in four bivalve species from Svalbard waters. *Environmental Pollution*. 161:134-142. 2012.

Ambrose Jr., W.G., Paul E. Renaud, William L. Locke V\*, Finlo R. Cottier, Jørgen Berge, Michael L. Carroll, Benjamin Levin\*, Stuart Ryan\*. Growth line deposition and variability in growth of two circumpolar bivalves (*Serripes groenlandicus* and *Clinocardium ciliatum*). *Polar Biology*. 35:345-354. 2012.

Carroll, Michael L., William G. Ambrose Jr., Benjamin S. Levin\*, William E. Locke\*, Gregory A. Henkes\*, Hop H., Paul E. Renaud. Pan-Svalbard growth rate variability and environmental regulation in the Arctic bivalve *Serripes groenlandicus*. *Journal of Marine Systems*. 88:239-251. 2011.

Bluhm, B.A., Ambrose Jr. W.G., Bergmann M., Clough L.M., Gebruk A.V., Hasemann C., Iken K., Klages M., MacDonald I.R., Renaud P.E., Schewe I., Soltwedel T., Wlodarska-Kowalczyk, M. Biodiversity of the Arctic deep sea benthos. *Marine Biodiversity*. 41:87-107. 2011.

Presentation: Johnston\*, Amy, W.G. Ambrose, Jr., W. Locke\*, G. Bigelow: "Annual growth rate and shell analysis of *Patella vulgate* (the common limpets) from the Sandwick South Site, Unst, Shetland Islands, UK." North Eastern Estuarine Society Spring Meeting, Plymouth, MA, May 2012.

Presentation: G.F. Bigelow, M.E. Jones, M.J. Retelle, B.J. Johnson, W.G. Ambrose: "A high resolution study of historical climate changes and human impacts on the North Atlantic-North Sea boundary: the Shetland Islands Climate and Settlement Project." 42<sup>nd</sup> International Arctic Workshop,

Institute of Arctic and Alpine Research (INSTAAR), University of Colorado, Winter Park, CO, March 2012.

Presentation: Johnson, B.J., Harris\*, C.M., Ambrose, W.G. Jr., Bourque, B.J., Dostie, P.T., and Locke\*, W.L. V. Stable isotopic shifts in archaeological fish bones reveal a widespread decline in eelgrass biomass during the Anthropocene, Penobscot Bay, Gulf of Maine. New England Estuarine Research Society Spring Meeting, Plymouth, MA, April 2012; Northeastern Geological Society of America, Hartford, CT, March 2012.

Presentation: Ambrose, W.G. Jr. *Mya arenaria* shells reveal changes in surface water temperature and primary productivity in the Gulf of Maine over the last 3,500 years. 41<sup>st</sup> Benthic Ecology Meetings, Norfolk, VA, March 2012.

### **Krista M. Aronson, Associate Professor of Psychology**

Kahn\*, N. & Aronson, K.M. Jewish American identity: Patterns of centrality and regard. *Identity: An International Journal of Theory and Research*. 12(2), 185-190. 2012.

Scottham, K.M. & Dias\*, R.H. Acculturative strategies and the psychological adaptation of Brazilian migrants to Japan. *Identity: an International Journal of Theory and Research*. Vol. 10(4), pp. 284-303. 2010. (not reported last year)

Scottham, K.M., Cooke, D.Y., Sellers, R.M., & Ford, K. Integrating process with content in understanding African American racial identity development. *Self and Identity*. Vol. 9(1), pp.19-40. 2010. (not reported last year)

Presentation: "Effecting and sustaining positive intergroup attitudes among elementary school students: An educational intervention based on the extended contact hypothesis." Society for Personality and Social Psychology Annual Meeting, San Diego, CA, January 2012.

### **Áslaug Ásgeirsdóttir, Associate Professor of Politics**

Presentations: Ásgeirsdóttir, Á. and Steinwand, M. "Drawing the Line: The Use of Equidistance versus Equitable Distribution in Demarcating Shared Ocean Areas." Midwest Political Science Annual Conference, Chicago, IL, April 2012 and Watson Seminar, University of Rochester, Rochester, NY, February 2012.

Presentation: Ásgeirsdóttir, Á. "The Maritime Boundaries of the United States." International Studies Association Annual Conference, San Diego, CA, April 2012.

### **Lauren Ashwell, Assistant Professor of Philosophy**

Ashwell, L. and Langton, R. "Slaves to Fashion," in *Fashion-Philosophy for Everyone: Thinking with Style*. Ed. by Jeanette Kennett and Jessica Wolfendale, Chapter 9: 135-150, Wiley-Blackwell, 2011. (not reported last year)

Review: "Building the Physical World out of Powerful Properties," Alexander Bird's *Nature's Metaphysics: Laws and Properties*, in *Protosociology: an International Journal and Interdisciplinary Project*, 2012.

Presentation: "Introspecting Motivation," Dispositions and Mind Conference, Kyung Hee University, Seoul, South Korea, May 2012.

Presentation: "Transparency Beyond Belief," *Self Knowledge*, University of Kentucky, Louisville, KY, October 2011.

Presentation: "Deep, Dark,...or Transparent? Knowing Our Desires," Northwest Philosophy Conference, Willamette University, Salem, OR, October 2010. (not reported last year)

### **Rachel Narehood Austin, Professor of Chemistry**

"Alkane-oxidizing metalloenzymes in the carbon cycle: A Critical Review," Rachel Narehood Austin and John T. Groves, *Metallomics*, 2011, 3(8)775-787. DOI: 10.1039/C1MT00048A

"Genome Sequence of *Desulfatibacillum alkenovorans* AK-O1: The Blueprint of Anaerobic Alkane Oxidation," A.V. Callaghan, B.E.L. Morris, I.A.C. Pereira, M.J. McInerney, R.N. Austin, J.T. Groves, J.J. Kukor, J.M. Sulfito, L.Y. Young, G.Z. Zylstra, B. Wawrik, *Environmental Microbiology*, 2011, DOI: 10.1111/j.1462-2920.2011.02516.x

Presentation: "Lead-binding to metallothionein," American Chemical Society meeting, San Diego, CA, March 2012.

Presentation: "From the molecular to the global: Alkane Oxidations in oil-impacted environments," American Chemical Society meeting, San Diego, CA, March 2012.

Presentation: "Catalytic activity of a series supported Ru hydrodeoxygenation catalysts," American Chemical Society meeting, San Diego, CA, March 2012.

Presentation: "Exploring the biochemical basis of lead's developmental effects on children," University of New England College of Pharmacy, Portland, ME, March 2012.

Presentations: "Oil Spills, Dead Zones, and Environmental Alkane Oxidation," University of North Carolina, Greensboro, NC, September 2011, and New England Chemistry Teachers Association Annual Meeting, St. Joseph's College, Standish, ME, August 2011.

### **Cynthia M. Baker, Associate Professor of Religious Studies**

"A Jew by Any Other Name?" *Journal of Ancient Judaism*, 2.2, 2011.

### **Ronald E. Barry Jr., Lecturer in Biology**

Editor, *Journal of Mammalogy*, 2009-2011.

### **Ryan W. Bavis, Associate Professor of Biology**

Dmitrieff EF, Piro\* SE, Broge\* TA Jr., Dumire KB, Bavis RW. Carotid body growth during chronic postnatal hyperoxia. *Respiratory Physiology & Neurobiology* 180: 193-203, 2012.

Bavis RW, Dmitrieff EF, Young\* KM, Piro\* SE. Hypoxic ventilator response of adult rats and mice after developmental hyperoxia. *Respiratory Physiology & Neurobiology* 177: 342-346, 2011.

Abstract: Bavis RW, Fallon\* SC, Tobin\* KE, Dmitrieff EF. Carotid body growth and the critical period for hyperoxia-induced developmental plasticity in rats. *FASEB Journal* 26: 1090.9, 2012.

Abstract: Tobin\* KE, Bavis RW. Intermittent hyperoxia attenuates the hypoxic ventilator response in neonatal rats. *FASEB Journal* 26: LB819, 2012.

Presentations: “Hyperoxia and the developing respiratory control system,” Centre Hospitalier Universitaire de Québec, Laval University, Québec City, Québec, February 2012, and Division of Neonatology, Rainbow Babies & Children’s Hospital, Case Medical Center, Cleveland, OH, July 2011.

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

Beasley, M (2012) Haitian Women, *Sabatoj* & Underground Food Economies. *Gastronomica: Journal of Food and Culture* 12 (2) 33-44.

Beasley, M (2012) Curatorial Studies on the Edge: The Ghetto Biennale, a Junkyard, and the Performance of Possibility. *Journal of Curatorial Studies* 1 (1) 65-81.

Review: Beasley, M (2011) “Savage Barbeque: Race, Culture, and the Invention of American’s First Food,” *Food and Foodways*, 19.

### **Gerald F. Bigelow, Lecturer in History**

“Broo, Shetland (Dunrossness parish) survey, palaeoenvironmental research and excavation,” *Discovery and Excavation in Scotland, New Series* 12:170-171, 2012, and back cover photograph.

Presentation: Johnston\*, Amy, W.G. Ambrose, Jr., W. Locke\*, G. Bigelow: “Annual growth rate and shell analysis of *Patella vulgate* (the common limpets) from the Sandwick South Site, Unst, Shetland Islands, UK.” North Eastern Estuarine Society Spring Meeting, Plymouth, MA, May 2012.

Presentation: G.F. Bigelow, M.E. Jones, M.J. Retelle, B.J. Johnson, W.G. Ambrose: “A high resolution study of historical climate changes and human impacts on the North Atlantic-North Sea boundary: the Shetland Islands Climate and Settlement Project.” 42<sup>nd</sup> International Arctic Workshop, Institute of Arctic and Alpine Research (INSTAAR), University of Colorado, Winter Park, CO, March 2012.

Report: "Shetland Island Climate and Settlement Project: Major Findings and Activities 2011." Report to Arctic Social Sciences Program, Division of Polar Programs, National Science Foundation.

**Helen C. Boucher, Associate Professor of Psychology**

Boucher, H.C., & Kofos, M.N.\*(2012). The idea of money counteracts ego depletion effects. *Journal of Experimental Social Psychology*, 48, 804-810.

Boucher, H.C. (2011). The dialectical self-concept II: Cross-role and within-role consistency, well-being, self-certainty, and authenticity. *Journal of Cross-Cultural Psychology*, 42, 1251-1271.

Presentation: Boucher, H.C., & Kofos, M.N.\* (2012). The idea of money counteracts ego depletion effects. Colby College Psychology Department Colloquium Series, Waterville, ME, February 2012.

**Catherine A. Buell, Visiting Assistant Professor of Mathematics**

Presentation: *On maximal tori invariant under an involution*, 40 Years and Counting: Association for Women in Mathematics Celebration of Women in Mathematics Poster Session, Providence, RI, September 2011.

Presentation: *On maximal  $R$ -split tori invariant under an involution*, 30th Workshop for Geometric Methods in Physics, Bialowieza, Poland, June 2011.

**Raluca Cernahoschi, Visiting Assistant Professor of German**

Review: *Europäische Bilderwelten: Visuelle Darstellungen EU-Europas aus österreichischer Perspektive*, by Gertrude Diendorfer and Heidemarie Uhl, eds. *Modern Austrian Literature* 44. 3-4 (2011): 119-21.

Presentation: "The Making of Colonel Redl: Thoughts on a Narrative Motif in Ebner-Eschenbach, Kafka, Roth, and Szábo." Trans-Aesthetics: Crossing Central Europe. International Conference of the Wirth Institute for Austrian and Central European Studies. University of Alberta, Edmonton, Alberta, April 2012.

Presentation: "Geschlecht und Generation in der rumäniendeutschen Literatur: Untersuchungen zu Anemone Latzina, Herta Müller, und Carmen Elisabeth Puchianu." VII Congreso Internacional de Estudios Filológicos Alemanes. Universidad de Sevilla, Sevilla, Spain, December 2011.

Presentation: "On the Edge of Nostalgia: The Galician Border in István Szábo's *Colonel Redl*." Border Visions: Borderlands in Film and Literature. Central Connecticut State University, New Britain, CT, October 2011.

**Anita S. Charles, Lecturer in Education and Director of Teacher Education**

"Reciting Frost with the House on Fire." *Education Week*. March 2012.

“Ning-ing through Space: A Cross-Generational Online Literacy Collaboration,” with Emily Cull\*, Julie McCabe\*, Michelle Schloss\*, and Christy Zink\*. *Journal of Maine Education*, Summer, 2011.

“Standards-Based Success at Searsport District High School: A Case Study of Standards-Based Education in Action,” with Tracy B. Glazier\*. *Journal of Maine Education*, Summer 2011.

Presentations: “‘Everyone Texts All the Time’: Cell Phone Rule-Setting, Rule-Breaking, and Relationships in Classrooms,” and (with Tracy Glazier\*): “Helping Every Student Succeed: A Case Study of One High School’s Extensive Intervention Program.” New England Educational Research Organization (NEERO) Meeting, Portsmouth, NH, May 2012.

Presentation: “It’s Just What We Do: Adolescent Interactions with Multimodal Texts in Social Spaces,” American Association for Teaching and Curriculum (AATC), Denver, CO, October 2011.

### **Lilian I. Childress, Assistant Professor of Physics**

H. Bernien, L. Childress, L. Robledo, M. Markham, D. Twitchen, and R. Hanson. Two-photon quantum interference from separate nitrogen vacancy centers in diamond, *Physical Review Letters*, **108**, 043604 (2012).

L. Robledo, L. Childress, H. Bernien, B. Hensen, P.F.A Alkemade, and R. Hanson. High-fidelity projective read-out of a solid-state spin quantum register, *Nature*, **477**, 574 (2011).

Presentation: The nitrogen-vacancy center: controlling quantum registers in diamond. Symposium on Quantum Engineering in Architectures in CLEO/QELS, San Jose, CA, May 2012.

Presentation: Quantum registers in diamond. Condensed Matter Seminar, Stanford University, Palo Alto, CA, January 2012.

Presentations: Optical detection of spins in diamond. California Nanosystems Institute Seminar, University of California, Santa Barbara, CA, October 2011; Zernike Seminar, University of Groningen, Groningen, Netherlands, July 2011; Gordon Research Conference on Magnetic Resonance, University of New England, Biddeford, ME, June 2011.

Presentation: Single shot optical spin detection in diamond. Universitat Dortmund, Dortmund, Germany, July 2011.

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

“After the Hohenstaufen Fall: The Painters of the Conradin Bible between Naples and Rome,” *Rivista di storia della miniature*, 15 (2011), pp. 73-85.

Review: Bissera Pentcheva, *The Sensual Icon: Space, Ritual, and the Senses in Byzantium* (Pennsylvania State University Press, 2010) and Maria Vassilaki ed. *The Hand of Angelos: an Icon Painter in Venetian Crete* (Lund Humphries, 2010) for *Studies in Iconography*, 33 (2012), 278-85.

Presentation: "Context and Recognition: Images of the Virgin between East and West," Cyprus American Archaeological Research Institute, Nicosia, Cyprus, September 2011.

Presentation: "Context and Recognition: Images of the Virgin, Sinai to Tuscany to Cambrai," International Byzantine Congress, Sofia, Bulgaria, August 2011.

Lecture: "European Responses to Islam: From Exchange to Orientalism and Back again in Visual and Material Culture," University of Southern Maine, Portland, ME, December 2011.

### **Jane T. Costlow, Professor of Environmental Studies**

Review: Roberta Rubenstein, *Virginia Woolf and the Russian Point of View*, reviewed for *Tulsa Studies in Women's Literature*, 29.2 (Fall 2010) 482-84. (not reported last year)

Presentation: "Plumbing the Depths: Legends of Kitezh and the *Real* Lake Svetloyar," Colgate University, Hamilton, NY, April 2012.

Presentation: "Waters of Oblivion, Waters of Memory in Dovzhenko's *Earth* and Shepitko/Klimov's *Farewell*." British Association for Slavic and East European Studies, Fitzwilliam College, Cambridge University, Cambridge, England, March 2012.

Presentation: "Icons, Landscape, and the Boundaries of Good and Evil: Larisa Shepitko's *The Ascent*," Border Visions: Borderlands in Film and Literature, Central Connecticut State University and Literature/Film Association Joint Conference, New Britain, CT, October 2011.

Presentation: "Dmitrii Kaigorodov: Anthologist and Phenologist of Russian Nature." Association for the Study of Literature and the Environment Biannual Meeting, Bloomington, IN, June 2011.

### **David R. Cumiskey, Professor of Philosophy**

"Korsgaard's Rejection of Consequentialism," in *Metaphilosophy* 42.4, July 2011.

Review: *The Beloved Self: Morality and the Challenge from Egoism* by Alison Hills (Oxford University Press, 2010) in *Analysis Reviews*, February 2012.

Presentation: "Interculturalism and Kantian Justice," Yale-National University of Singapore College, National University of Singapore, February 2012.

Presentation: "Medical Marijuana: Ethical Issues," Ethics Roundtable, Mid-Coast Hospital, Brunswick, ME, January 2012.

Presentation: "When a Nurse with a Ph.D. wants to be called Doctor," Ethics Roundtable, Mid-Coast Hospital, Brunswick, ME, October 2011.

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

“The Scholar and the State: Evangelos Kofos on the International Recognition of the Republic of Macedonia.” In Mircela Casule et al., eds. *The Name Issue Revisited*. Skopje: Macedonian Information Center, 2012.

“The Evacuation of Refugee Children to Eastern Europe and the ‘Queen’s Camps’ during the Greek Civil War” (with Riki Van Boeschoten). *Balkanistica* 25 (2): 185-194, 2012.

Presentations: “Children of the Greek Civil War: Refugees and the Politics of Memory” (with Riki Van Boeschoten). University of Chicago, Chicago, IL, April 2012; College of the Atlantic, Bar Harbor, ME, April 2012.

Presentation: “The Politics of Memory and the Greek Civil War” (with Riki Van Boeschoten). Modern Greek Studies Association Symposium 22, New York University, New York, NY, October 2011.

**Alexandre E. Dauge-Roth, Associate Professor of French**

“Face à l’obliteration, témoigner pour se ressaisir vivante.” Afterword to Esther Mujawayo and Souâd Belhaddad, *SurVivantes*. Genève: MétisPresses collection “Imprescriptible,” 2011. 281-293.

Presentation: “The Legacy of Genocide: Exposing Students to the Voices and Places of Genocide in Rwanda.” University of Pennsylvania, Philadelphia, PA, April 2012.

Presentation: “Commemoration and Responsiveness.” Rwandese Community Association of Maine, 18<sup>th</sup> Commemoration of the Genocide against the Tutsi of Rwanda, University of Southern Maine, Portland, ME, April 2012.

Presentation: “The Autodocumentary Gesture within the National Reconciliation Process in Post-Genocide Rwanda.” Adresses au tiers et postures des tiers dans l’activité mémorielle. Université de Montréal, Montréal, Québec, April 2012.

Presentation: “Witnessing and Documenting Personal and National Reconciliation in Post-Genocide Rwanda.” Third International Conference on Genocide: Negationism, Revisionism, Survivors’ Testimonies, Eyewitness Accounts, Justice and Memory. California State University, Sacramento, CA, November 2011.

Presentation: “Learning *with* Orphans of the Genocide in Rwanda: Toward a Transformative Pedagogy of Listening.” Africa Network Annual Conference: Changing Africa, Changing Pedagogies. Indianapolis, IN, September 2011.

**Donald C. Dearborn, Professor of Biology**

Gilmour ME, Schreiber EA, and Dearborn DC. 2012. Satellite telemetry of great frigatebirds rearing chicks on Tern Island, North Central Pacific Ocean. *Marine Ornithology* 40:17-23.



Juola FA, Dearborn DC. 2012. Sequence-based evidence for major histocompatibility complex-disassortative mating in a colonial seabird. *Proceedings of the Royal Society B: Biological Sciences* 279:153-162. Featured on website of *Science*.

Levin II, Valkiunas G, Santiago-Alarcon D, Cruz LL, Iezhova TA, O'Brien SL, Hailer F, Dearborn DC, Schreiber EA, Fleischer RC, Ricklefs RE, Parker PG. 2011.

Hippoboscid-transmitted *Haemoproteus* infecting Galápagos Pelecaniform birds: Evidence from mitochondrial DNA and morphological description of blood stages of *H. iwa*. *International Journal for Parasitology* 41:1019-1027, with cover photo.

Presentation: Wellens, KR, Dearborn DC, Latta SC. November 2011. Colony formation and nest preference in Galápagos blue-footed boobies (*Sula nebouxii*). Neotropical Ornithology Congress, Cusco, Peru.

### **Craig J. Decker, Professor of German**

Editor: *Modern Austrian Literature*, 44. 3-4 (2011)

Presentation: "Submissions, Resubmissions, and the Question of Context." German Studies Association 35<sup>th</sup> Annual Conference, Louisville, KY, September 2011.

### **Alejandro Dellachiesa, Assistant Professor of Economics**

"Cross-country Pollution Patterns" with D.P. Clark, *Applied Economics Letters*, 2011, 18(9):799-804.

Presentation: "Does Trade between Argentina and Brazil under Mercosur Induce More Pollution?" Southern Economics Association Meeting, Washington, DC, November 2011.

### **Lavina Dhingra, Professor of English**

*Naming Jhumpa Lahiri: Canons and Controversies*. Collection of Critical Essays. Ed. with Floyd Cheung. Lanham, MD: Rowman Littlefield/Lexington, 2012.

"Naming Jhumpa Lahiri: Bengali, Asian-American, Postcolonial, Universal?" with Floyd Cheung. Introduction in *Naming Jhumpa Lahiri: Canons and Controversies*. Eds. Lavina Dhingra and Floyd Cheung. Lanham, MD: Rowman Littlefield/Lexington Books, 2012: xi-xxvi.

"Feminizing Men? Moving Beyond Asian American Literary Gender Wars in Jhumpa Lahiri's Fiction." *Naming Jhumpa Lahiri: Canons and Controversies*. Eds. Lavina Dhingra and Floyd Cheung. Lanham, MD: Rowman Littlefield/Lexington Books, 2012: 135-55.

"The Inheritance of Postcolonial Loss and Asian American Mourning in Jhumpa Lahiri's *The Namesake*." with Floyd Cheung. *Naming Jhumpa Lahiri: Canons and Controversies*. Eds. Lavina Dhingra and Floyd Cheung. Lanham, MD: Rowman Littlefield/Lexington Books, 2012: 27-50.

“Forum on South Asian-Americans,” *Asian American Literary Review*. 3.1: Spring 2012.

**Carol J. Dilley, Associate Professor of Dance**

Choreographer and Dancer: *Phantom Ice*. Brooklyn, NY; Franco-American Heritage Center, Lewiston, ME, February 2012.

Choreographer and Dancer: *Waitinroompus*. Barcelona, Spain, November 2011.

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

Choreographer and Dancer: *Fragments*. Newcastle, Australia, August 2011.

**Amy Bradfield Douglass, Associate Professor of Psychology**

Quinlivan, D., Neuschatz, J., Douglass, A.B., Wells, G.L., & Wetmore, S. (2011). The effect of post-identification feedback, delay, and suspicion on accurate eyewitnesses. *Law and Human Behavior*, advance online publication. DOI: 10.1007/s10979-011-9277-1

Douglass, A.B., & Paveletic\*, A. (2011). Eyewitness confidence malleability: Why it occurs and how it contributes to wrongful convictions. In B.L. Cutler (ed). *Conviction of the Innocent: Lessons from Psychological Research*. APA Press.

Semmler, C., Brewer, N., & Douglass, A.B. (2011). Juries believe eyewitnesses. In B.L. Cutler (ed). *Conviction of the Innocent: Lessons from Psychological Research*. APA Press.

Presentation: Douglass, A.B. (April 2012). The dynamic interaction between eyewitnesses and interviewers. Tufts University, Medford, MA.

Presentation: Bustamante\*, L., & Douglass, A.B. (March 2012). “When only I know”: The effects of asymmetrical access to evidence on eyewitness-investigator interactions. Annual Meeting of the American Psychology-Law Society, San Juan, Puerto Rico.

Presentation: Hiley\*, A., & Douglass, A.B. (March 2012). Effect of witness and investigator goals on eyewitness reports. Annual Meeting of the American Psychology-Law Society, San Juan, Puerto Rico.

Presentation: Dobish\*, L., & Douglass, A.B. (March 2012). The combined effect of dud lineups and appearance-change instructions on eyewitness confidence. Annual Meeting of the American Psychology-Law Society, San Juan, Puerto Rico.

Presentation: Douglass, A.B. (October 2011). Eyewitness identification evidence: The state of the science. New York Association of Criminal Defense Lawyers, New York, NY.

Presentation: Douglass, A.B., Perez\*, N., Brewer, N., Semmler, C., & Gilliland, V. (June 2011). Dynamic interviewer-witness interactions: How do different goals affect the information collected? Biennial meeting of the Society for Applied Research in Memory and Cognition, New York, NY.

## **Francesco G. Duina, Professor of Sociology**

Duina, Francesco. 2011. *Institutions and the Economy*. Cambridge, UK: Polity Press.

Duina, Francesco. 2012. "Trading Blocs in the Twenty-First Century: Complexity and Consequences," pp. 47-68 in *Capitalisms and Capitalism in the Twenty-First Century*, edited by Glenn Morgan and Richard Whitley. Oxford: Oxford University Press.

Duina, Francesco. 2012. "Euro," in *Blackwell Encyclopedia of Globalization*, edited by George Ritzer. Oxford: Wiley-Blackwell.

2011. Morano-Foadi, Sonia and Francesco Duina (guest eds.). "Regional Trade Agreements Worldwide: Dynamics and Perspectives." Special issue of *European Law Journal* 11 (5).

Duina, Francesco and Sonia Morano-Foadi. 2011. "The Institutionalization of Regional Trade Agreements Worldwide: New Dynamics and Future Scenarios," *European Law Journal* 11 (5):561-567.

Bok\*, Jared and Francesco Duina. 2011. "Sub-National Movements and the Framing of Regional Trade Agreements: Evidence from the EU and NAFTA," *Social Movement Studies* (10) 3: 225-242.

Presentation: "Framing, Scripts, and the Making of Regional Trade Agreements Worldwide," McGill University, Montréal, Québec, February 2012.

Presentation: "Frames, Scripts, and Regional Integration in Europe, Asia, Africa, and the Americas," Ministère des Relations Internationales, Québec, & Université Laval, Centre d'Études Interaméricaines, Québec City, Québec, November 2011.

## **Michael E. Durst, Visiting Assistant Professor of Physics and Astronomy**

A.A. Straub, M.E. Durst, and C. Xu. "High speed multiphoton axial scanning through an optical fiber in a remotely scanned temporal focusing setup," *Biomedical Optics Express*, Vol. 2, pp. 80-88, 2011.

Presentations: M.E. Durst. "Noninvasive Biomedical Imaging Using Nonlinear Optical Microscopy," American University, Washington, DC, 2011; and Amherst College, Amherst, MA, 2012.

Presentation: J.H. Lee, M.E. Durst, D. Kobat, L. Gruner-Nielson, and C. Xu. "Focusing of the LP02 Mode from a Higher Order Mode Fiber," Conference on Lasers and Electro-Optics/Quantum Electronics and Laser Science and Photonic Applications Systems Technologies, Optical Society of America, Baltimore, MD, May 2011.

Presentation: M.E. Durst and J. Mertz. "Multiphoton photothermal imaging in scattering samples," Conference on Novel Techniques in Microscopy, Optical Society of America, Monterey, CA, April 2011.

## **Stephen M. Engel, Assistant Professor of Politics**

*American Politicians Confront the Court: Opposition Politics and the Changing Responses to the Judicial Power.* New York: Cambridge University Press. 2011.

Presentation: "American Politicians Confront the Courts," Yale Law School, New Haven, CT, April 2012.

Presentation: "The Decision Raises Questions about Custody for Gay Couples and about Marriage for Gay Couples...": Media Framing of Lawrence v. Texas and Dynamics of Public Opinion Shifts on a Multifaceted Gay and Lesbian Rights Agenda. American Political Science Association Annual Meeting, Seattle, WA, September 2011.

## **J. Dykstra Eusden Jr., Professor of Geology**

Eusden, J.D., Upton, P., and Pettinga, J.R., Eichelberger\*, N., 2012. The Dillon and Acheron sinistral faults, Marlborough Fault System, New Zealand: field studies and mechanical modeling: *New Zealand Journal of Geology and Geophysics*, vol. 55, issue 2, pp. 91-202.

Roden-Tice, Mary K., Eusden, J.D., Wintsch, R.D., 2012. Apatite Fission-Track Evidence for Cretaceous Development of Kilometer-Scale Relief and Steady-State Tertiary Topography in New England: *Geomorphology*, vol. 141-142, pp. 114-120.

Presentation: Brian K. Fowler, P. Thompson Davis, Woodrow B. Thompson, J. Dykstra Eusden, and Ian T. Dulin\*, June 2012. The Alpine Zone and Glacial Cirques of Mount Washington and the Northern Presidential Range, New Hampshire: 75<sup>th</sup> Reunion of the Northeastern Friends of the Pleistocene, Gorham, NH.

Abstract: Eusden, J. Dykstra Jr, Duvall, Mathieu L., and Bryant, Marita, 2011. Google Earth Mashup of the Geology in the Presidential Range, NH: Linking Real and Virtual Field Trips for an Introductory Geology Class: Geological Society of America Abstracts with Programs, Vol. 43, No. 5, p.477.

Abstract: Anderson\*, Brigit, Roden-Tice, Mary, Eusden, J. Dykstra Jr, 2012. Cretaceous Unroofing Rates from Apatite Fission-Track Ages, Cog Railroad, Mt. Washington, New Hampshire: Geological Society of America, Northeastern Section, 47<sup>th</sup> Annual Meeting, Hartford, CT, March 2012, vol. 44, no. 2, p. 115.

Abstract: Sive\*, Haley R., Eusden, J. Dykstra Jr, Doolittle\*, Heather A., Miller\*, Peter K., and Lindelof\*, Jennifer A., 2012. The Stratigraphy and Structure of Small Point, Maine; D3 Inverted, Map-Scale Folds in the Transtensional Regime: Geological Society of America, Northeastern Section-47<sup>th</sup> Annual Meeting, Hartford, CT, March 2012, vol. 44, no. 2, p.70.

Abstract: Doolittle\*, Hether A., Sive\*, Haley R., Miller\*, Peter K., Lindelof\*, Jennifer A., and Eusden, J., 2012. Determining P-T Paths and Relative Timing of Metamorphism Based on Mineral Textures and Pseudosection Analyses in Small Point, Maine: Geological Society of America, Northeastern Section-47<sup>th</sup> Annual Meeting, Hartford, CT, March 2012, vol. 44, no. 2, p. 82.

Abstract: Miller\*, Peter K., Eusden, J. Dykstra Jr, Sive\*, Haley R., Doolittle\*, Heather A., and Lindelof\*, Jennifer A., 2012. Kinematics of the Phippsburg Shear Zone at Hermit Island and the Wood Islands, Small Point, Maine: Geological Society of America, Northeastern Section-47<sup>th</sup> Annual Meeting, Hartford, CT, March 2012, vol. 44, no. 2, p. 100.

Abstract: Lindelof\*, Jennifer A., Eusden, J. Dykstra Jr, Sive\*, Haley R., Miller\*, Peter K., and Doolittle\*, Heather A., 2012. Bedrock and Groundwater Interaction: Tracing the Potential for Cation Contaminants in Groundwater, Small Point, Maine: Geological Society of America, Northeastern Section-47<sup>th</sup> Annual Meeting, Hartford, CT, March 2012, vol. 44, no. 2, p. 46.

### **Holly A. Ewing, Associate Professor of Environmental Studies**

Ewing, H.A., K.C. Weathers, A.M. Lindsay, P.H. Templer, T.E. Dawson, D.C. Bradbury, M.K. Firestone, V.K.S. Boukili. 2012. Fog and soil weathering as sources of nutrients in a California redwood forest. U.S. Forest Service General Technical Report PSW-GTR-238, Albany, CA: Pacific Southwest Research Station, Forest Service, U.S. Department of Agriculture.

Cleavitt, N.A., H.A. Ewing, K.C. Weathers, and A.E. Elliott. 2011. Epiphytes reflect heterogeneous deposition at local and landscape scales in old red spruce-dominated stands of Acadia National Park, Maine. *The Bryologist* **114**(3):570-582.

Presentation: Carey, C.C., H.A. Ewing, K.L. Cottingham, and K.C. Weathers. The cyanobacterium *Gloeotrichia echinulata* increases plankton and nutrients by coupling benthic and pelagic habitats in oligotrophic lakes. Society of Freshwater Science Annual Meeting, Louisville, KY, May 2012.

Presentation: Baer, N.A., K.C. Weathers, H.A. Ewing, H.J. Roebuck\*, J.S. Chickering, A.M. Wilson, K.L. Cottingham, and C.Y. Chen. The role of dissolved organic carbon in determining methylmercury bioaccumulation in stream food webs. Society of Freshwater Science Annual Meeting, Louisville, KY, May 2012.

Presentation: J.S. Chickering, N.A. Baer, D.C. Richardson, H.A. Ewing, H.J. Roebuck\*, and K.C. Weathers. Spatial and temporal patterns of DOC bioavailability in six streams, Sunapee, New Hampshire. Society of Freshwater Science Annual Meeting, Louisville, KY, May 2012.

Presentation: Weathers, K.C., H.A. Ewing, N.A. Baer, C.Y. Chen, H. J. Roebuck\*, C.E. Maki\*, D.C. Richardson, A.M. Lindsey, A. Wilson, J.S. Chickering, A.U. Fiorillo\*, K.L. Cottingham. From Air to Water: Hg deposition and biogeochemistry, Sunapee, NH watersheds. National Atmospheric Deposition Program Annual Meeting and Scientific Symposium, Providence, RI, October 2011.

Presentation: Weathers, K.C., H.A. Ewing, A.M. Lindsey, C.E. Bourne\*. Variation in atmospheric deposition along the Appalachian Trail. National Atmospheric Deposition Program Annual Meeting and Scientific Symposium, Providence, RI, October 2011.

Presentation: Templer, P., H.Ewing, K. Weathers, T. Dawson, M. Firestone. From top to bottom: fluxes of nitrogen from the atmosphere to the forest floor in a redwood forest. National Atmospheric Deposition Program Annual Meeting and Scientific Symposium, Providence, RI, October 2011.

Presentation: Carey, C.C., K.L. Cottingham, K.C. Weathers, J.A. Brentrup, N.M. Ruppertsberger\*, H.A. Ewing, and N.G. Hairston, Jr. Cyanobacteria are not all bad: *Gloeotrichia echinulata* may stimulate plankton food webs in nutrient-limited freshwater ecosystems. Ecological Society of America 96<sup>th</sup> Annual Meeting, Austin, TX, August 2011.

**Xing Fan, Assistant Professor of Chinese**

Presentation: “Precursors of Chinese Theater and Early Performances during the Song Dynasty.” The China Institute, New York, NY, April 2012.

Presentation: “The ‘Breakpoints’, the ‘Broken’, and the ‘Breakthroughs’: Acting in Jingju Model Plays.” 25<sup>th</sup> Annual Conference of the Association for Theater in Higher Education (ATHE). Chicago, IL, August 2011.

**Robert L. Farnsworth, Senior Lecturer in English**

Readings: The Frost Place, Franconia, NH, July 2011; Cary Memorial Library, Wayne, ME, July 2011; Curtis Memorial Library, Brunswick, ME, February 2012.

Presentation: “Frost’s Poems of Domestic Love,” White Mountain School, Bethlehem, NH, February 2011.

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

Exhibition: Akira Ikeda Gallery, Berlin, Germany, February-April 2012.

Exhibition: Sonnabend Gallery, New York, NY, February-April 2012.

**Megan K. Gahl, Visiting Instructor in Environmental Studies**

Calhoun, AJK, MK Gahl, and R Baldwin. 2012. Northern seasonal woodlands pools. In D. Batzer and A. Baldwin. *Wetland Habitats of North America: Ecology and Conservation Concerns*. University of California Press, Berkeley, CA.

Gahl, MK, JE Longcore, and JE Houlahan. 2012. Varying responses of northeastern North American amphibians to the chytrid pathogen *Batrachochytrium dendrobatidis*. *Conservation Biology* 26(1):135-141. DOI: 10.1111/j.1523-1739.2011.01801.x

Gahl, MK, B Pauli, and JE Houlahan. 2012. Effects of a chytrid pathogen and glyphosate-based herbicides on survival and growth of wood frogs (*Lithobates sylvaticus*). *Ecological Applications* 21(7):2521-2529.

Oliver, AJ, C Hong-Wa, J Devonshire, K Olea, GF Rivas, & MK Gahl. 2011. Avifauna richness enhanced in large, isolated urban parks. *Landscape and Urban Planning* 102(2011): 215-225.

Presentation: Gahl, M.K. Amphibians, disease, and multiple stressors in northeastern North America. Colby College Environmental Studies Seminar Series, Waterville, ME, April 2012.

### **David R. George, Jr., Lecturer in Spanish**

Introduction and annotations: *Tormento*, by Benito Pérez Galdós. Newark, DE: European Masterpieces/LinguaText, 2012.

“Dagoll Dagom’s *La memòria dels Cargols* (1999) as comic theater and historical TV sit-com.” with Elena Cueto Asín (Bowdoin College). *Journal of Catalan Studies* (2011): 323-338.

Presentation: “Japanization and Regeneration in *La Lectura*, 1901-1920.” Kentucky Foreign Language Conference, University of Kentucky, Lexington, KY, April 2012.

Presentation: “The 47 Ronins in Spain.” New England Association for Asian Studies Conference, Wellesley College, Wellesley, MA, October 2011.

Presentation: “A Spanish Novelist’s Tour of Japan: the Image of Vicente Blasco Ibáñez in the Taisho Press (1919-1928).” The 15<sup>th</sup> Asian Studies Conference in Japan, International Christian University, Tokyo, Japan, June 2011.

### **Frank Glazer, Lecturer in Music and Artist in Residence**

*A Philosophy of Artistic Performance (with some Practical Suggestions)*, Xpress Literary Publishing, Portland, ME, May 2012.

Benefit Concert: Saco River Festival Association, Fryeburg, ME, September 2011.

Benefit Concert: Bach Festival with Floyd Corson, North Conway, NH, June 2011.

### **Mollie Godfrey, Visiting Assistant Professor of English**

Presentation: “Of One Blood: Between Race and the Human Race in Post-Reconstruction Politics,” C19: The Society of 19<sup>th</sup> Century Americanists Biennial Conference, Berkeley, CA, April 2012.

Presentation: “Invisible Women: Race, Gender, and the Sociology in Postwar African American Fiction,” Northeast Modern Language Association Convention, Rochester, NY, March 2012.

Presentation: “Mankind, Manhood, and the Protest Fiction Debate,” American Studies Association Annual Meeting, Baltimore, MD, October 2011.

Presentation: “Authentically Human: Universalist Humanism and the Harlem Renaissance,” Futures of American Studies Institute, Dartmouth College, Hanover, NH, June 2011.

**Dennis Grafflin, Professor of History**

“Literary Form,” *Warring States Papers*, 1 (2010), pp. 15-10, Spring 2012.

Presentation: “World War II Japanese-American Internment Camps in Context,” Lithgow Public Library, Augusta, ME, April 2012.

**Meredith L. Greer, Associate Professor of Mathematics**

Presentation: “Senior Seminar, across a Department and across the Years,” co-presented with Shepley Ross, Joint Mathematics Meeting, Boston, MA, January 2012.

**Joseph Hall, Associate Professor of History**

Review: *Mapping the Mississippian Shatter Zone: The Colonial Indian Slave Trade and Regional Instability in the American South*. Edited by Robbie Ethridge and Sheri M. Shuck-Hall. *Journal of Southern History* 77, 4 (2011): 898-900.

Presentation: “The Search for Roanoke: A Visit to the Lost Colony through the Mixed-Up Memories of Gerónimo de la Cruz of Puebla and the Uncertain Musings of Joseph Hall of Bates College,” 17<sup>th</sup> Annual Conference of the Omohundro Institute of Early American History and Culture, State University of New York, New Paltz, NY, June 2011.

**Douglas I. Hodgkin, Professor Emeritus of Political Science**

*When Presidents and Hopefuls Came to Town: Lewiston and Auburn, Maine*. Portland, ME: Walch Printing, 2012.

**Sue E. Houchins, Associate Professor of African American Studies**

“Anowa, Paradoxical Queenmother of the Diaspora,” in *Essays in Honor of Ama Ata Aidoo at 70*, ed. Anne Adams, Oxfordshire: Ayebia Clarke Publishing, March 2012.

“Sor Teresa Chicaba,” in *The Dictionary of African Biography* with Baltasar Fra-Molinero, eds. Henry Louis Gates, Jr., and Emmanuel K. Akyepong (W.E.B. Dubois Institute for African and African American Research, Harvard University), Oxford University Press, 2011.

Presentation: “The Vida of Teresa Chicaba: Straddling Fiction and Historiography,” at Writing Slavery after *Beloved*: Literature, Historiography, Criticism, University of Nantes, Nantes, France, March 2012.

Presentation: “Queering ‘Race in its *Commitment to Hardness*,’” at Love, Desire and the (Post)Colonial Conference, University of London, London, England, October 2011.



Presentation: “Politics of Canonization: Intersectionality in an African Nun’s Hagiography,” Intersectionality: Challenging Theory, Reframing Politics, Transforming Movements Conference, University of California Los Angeles School of Law, Los Angeles, CA, March 2010.

**James W. Hughes, Thomas Sowell Professor of Economics**

Presentation: “A Comparison of Reform-Era Labor Force Participation Rates of China and Han Majority” (with M. Maurer-Fazio and Dandan Zhang), Workshop on “Economy and Society Development in China and the World,” Institute of Ethnology and Anthropology Chinese Academy of Social Sciences, Beijing, China, October 2011.

Presentation: “A Comparison and Decomposition of Reform-Era Labor Force Participation Rates of China’s Ethnic Minorities and Han Majority” (with M. Maurer-Fazio and Dandan Zhang), American Economics Association Annual Meeting, Denver, CO, January 2011. (not reported last year)

**Margaret A. Imber, Associate Professor of Classical and Medieval Studies**

Presentation: “Daughters, Whores, and Anxious Fathers: The Function of Women in Roman Declamation,” Wesleyan University, Middletown, CT, October 2011.

**Pallavi Jayawant, Associate Professor of Mathematics**

Presentations: “Matching algorithms and their applications,” San Francisco State University Combinatorics Seminar, San Francisco, CA February 2012; Association for Women in Mathematics Conference, Providence, RI September 2011.

Presentation: “Scope and application of mathematics,” Ruparel College, Mumbai, India January 2012.

**Beverly J. Johnson, Associate Professor of Geology**

McMahon, K.W., Fogel, M.L., Johnson, B.J., Houghton, L.A., Thorrold, S.R., 2011. A new method to reconstruct fish diet and movement patterns from  $\delta^{13}\text{C}$  values in otolith amino acids, *Canadian Journal of Fisheries and Aquatic Sciences*, 68, 1330-1340.

Presentation: Johnson, B.J., Harris\*, C.M., Ambrose, W.G. Jr., Bourque, B.J., Dostie, P.T., and Locke\*, W.L. V. Stable isotopic shifts in archaeological fish bones reveal a widespread decline in eelgrass biomass during the Anthropocene, Penobscot Bay, Gulf of Maine. New England Estuarine Research Society Spring Meeting, Plymouth, MA, April 2012; Northeastern Geological Society of America, Hartford, CT, March 2012.

Presentation: Neckles, H.A., Johnson, B.J., Copp, B.S., Bayley, H.K. Long-term variation in  $^{15}\text{N}$  of eelgrass in Pleasant Bay, MA, surrounding new inlet. New England Estuarine Research Society Spring Meeting, Plymouth, MA, April 2012.

Presentation: Barry\*, C., Johnson, B.J. A hydrogeologic study of a ditch-plugged marsh in Phippsburg, ME. New England Estuarine Research Society Spring Meeting, Plymouth, MA, April 2012; Northeastern Geological Society of America, Hartford, CT, March 2012.

Presentation: Lindelof\*, J., Johnson, B.J. Using sedimentary and geochemical proxies for Little Ice Age climate change reconstructions, south mainland Shetland. Northeastern Geological Society of America, Hartford, CT, March 2012.

Presentation: Sonshine\*, E., Johnson, B.J. The characterization of organic carbon in sedimentary cores from *Zostera marina* beds, Maquoit Bay, ME. Northeastern Geological Society of America, Hartford, CT, March 2012.

Presentation: G.F. Bigelow, M.E. Jones, M.J. Retelle, B.J. Johnson, W.G. Ambrose: "A high resolution study of historical climate changes and human impacts on the North Atlantic-North Sea boundary: the Shetland Islands Climate and Settlement Project." 42<sup>nd</sup> International Arctic Workshop, Institute of Arctic and Alpine Research (INSTAAR), University of Colorado, Winter Park, CO, March 2012.

### **Michael E. Jones, Professor of History**

"Text, Artifact, and Genome: The Disputed Nature of the Anglo-Saxon Migration into Britain," in *Romans, Barbarians, and the Transformation of the Roman World*, eds. Ralph Mathisen and Danuta Shankar (Farnham, 2011), 331-342.

Presentation: G.F. Bigelow, M.E. Jones, M.J. Retelle, B.J. Johnson, W.G. Ambrose: "A high resolution study of historical climate changes and human impacts on the North Atlantic-North Sea boundary: the Shetland Islands Climate and Settlement Project." 42<sup>nd</sup> International Arctic Workshop, Institute of Arctic and Alpine Research (INSTAAR), University of Colorado, Winter Park, CO, March 2012.

Presentation: "The Worst of Times and the Worst of Times: Climate, Famine, and Pestilence during the Medieval Transitions," 38<sup>th</sup> Annual New England Medieval Conference, Bates College, Lewiston, ME, October 2011.

Presentation: "The End of Roman Britain: Roman Retrospectives," 29<sup>th</sup> International Conference of the Charles Homer Haskins Society, Boston College, Chestnut Hill, MA, November 2010. (not reported last year)

Presentation: "The Great Saxon Raid," End of Roman Britain Conference, British Museum, London, England, March 2010. (not reported last year)

### **Penelope Jones, Lecturer in Art and Visual Culture**

Exhibition: *Intimate Abstraction*, Rose Contemporary Gallery, Portland, ME, September-October 2011.

**Todd A. Kahan, Associate Professor of Psychology**

Kahan, T.A., Colligan, S.M., & Wiedman, J.N. (2011). Are visual features of a looming or receding object processed in a capacity-free manner? *Consciousness and Cognition: An International Journal*, 20(4), 1761-1767.

**Sonya M. Kahlenberg, Lecturer in Anthropology and Biology**

Wilson, ML, SM Kahlenberg, M Wells, and RW Wrangham (2012). Ecological and social factors affect the occurrence and outcomes of intergroup encounters in chimpanzees. *Animal Behavior*, 83: 277-291.

**Emily W. Kane, Professor of Sociology**

Presentation: Kane, Emily W. 2011. "‘Some deep, deep buried fear:’ Homophobia and Parental Responses to Young Children’s Gender Non-Conformity." American Sociological Association Annual Meeting, Las Vegas, NV, August 2011.

**Stephanie Kelley-Romano, Associate Professor of Rhetoric**

Presentation: Kelley-Romano, S. (November 2011). "Sacrificial Sookie: A Feminist Analysis of HBO’s *True Blood*." Mass Communication Division, National Communication Association Meeting. New Orleans, LA.

**Nancy W. Kleckner, Associate Professor of Biology**

Presentation: Calahan\*, C.F. and Kleckner, N.W. (2012) The influence of arginine vasotocin on the modulation of feeding behavior in the pond snail *Helisoma trivolvis*. Maine Biomedical Sciences Symposium, Mount Desert Island Biological Laboratory, Bar Harbor, ME, April 2012.

Presentation: Moody\*, O.A., and Kleckner, N.W. (2012) The stimulatory effects of small cardioactive peptide B (SCP<sub>B</sub>) on phase 3 motor neurons of feeding circuit in *Helisoma trivolvis*. Maine Biomedical Sciences Symposium, Mount Desert Island Biological Laboratory, Bar Harbor, ME, April 2012.

Presentation: Leasure\*, K. and Kleckner, N.W. (2012) Neuropeptide phenylalanine (NPF) induced modulation of phase 1 feeding behavior through excitation of buccal A cluster (BAC) neurons in the pond snail, *Helisoma trivolvis*. Maine Neuroscience Conference, University of New England, Biddeford, ME, April 2012.

**Nancy S. Koven, Assistant Professor of Psychology**

Koven, N.S., & Carr\*, L.H. (2012). Differential relationships among facets of alexithymia and BDNF- and dopamine-related polymorphisms. *Neuroscience and Medicine*, 3(1), 7-13.

DiStefano\*, R.A., & Koven, N.S. (2012). Dysfunctional emotion processing may explain visual memory deficits in alexithymia. *Personality and Individual Differences*, 52,611-615.

Koven, N.S. (2011). Specificity of emotional awareness effects on moral decision-making. *Emotion*, 11(5), 1255-1261.

Cadden\*, M.H., Koven, N.S., & Ross, M.K. (2011). Neuroprotective effects of vitamin D in multiple sclerosis. *Neuroscience and Medicine*, 2(3), 198

Presentation: DiStefano\*, R.A. & Koven, N.S. (2012). Selective attention, memory, and alexithymia: Performances on an emotional Stroop task and WMS-III subtests. 40<sup>th</sup> Annual Meeting of the *International Neuropsychological Society*, Montreal, Quebec, February 2012.

Presentation: Gilardi, K.C., & Koven, N.S. (2011). Orbitofrontal cortex correlates of trait emotional intelligence. 112<sup>th</sup> Annual Meeting of *Sigma Xi and International Research Conference*, Raleigh, NC, November 2011.

### **Jennifer Koviach-Côté, Associate Professor of Chemistry**

Presentation: Koviach-Côté, Jennifer L.; Mangar\*, Joanna; Cleary\*, Sarah; Brown\*, Jennifer: "Synthesis and Anti-Oxidant Activity of Phenyl Propanoid Glycoside Analogs," 242<sup>nd</sup> National American Chemical Society Meeting, Denver, CO, August 2011.

Presentation: Koviach-Côté, Jennifer L. "Synthetic Studies of Spiroketal Enol Ether Natural Products," Organic Processes and Development Gordon Research Conference, Smithfield, RI, July 2010. (not reported last year)

### **Susan W. Langdon, Lecturer in Psychology**

Langdon, S., (2012). "Body image in dance and aesthetics sports. " Thomas Cash, ed., *Encyclopedia of Body Image and Human Appearance*, 1, 226-232. San Diego: Academic Press.

Presentation: Langdon, S. & Grover\*, C. (2012). "Write on: The Academic and social effects of participating in a writing program." Society for Research on Adolescence biennial conference, Vancouver, British Columbia, March 2012.

### **T. Glen Lawson, Professor of Chemistry**

Presentation: Lawson, T.G., Gustin, K.E., and Schlax, P.E. (2011). "The Ubiquitin-conjugating Enzyme UbcH7 is a Regulator of EMCV 3C Protease Concentration in Virus-infected Cells." Annual Meeting of the American Society for Virology, Minneapolis, MN, July 2011.

### **Lynne Y. Lewis, Professor of Economics**

Tietenberg, Tom and Lynne Lewis. *Environmental and Natural Resource Economics*, 9<sup>th</sup> Edition, Pearson, 2012.

“Environmental and Natural Resource Economics: Teaching the Major and Non-Majors Simultaneously,” January 2012 in *International Handbook on Teaching and Learning Economics* (Hoyt and McGoldrick, eds.), Elgar Press.

“A ‘Virtual’ Field Trip to the Real World of Cap and Trade: Environmental Economics and the EPA SO<sub>2</sub> Allowance Auction,” *Journal of Economic Education*, 42:4, Fall 2011.

Presentation: “Including the Public in Dam Removal Debates: Using Stated Preference Surveys,” International Water Resource Economics Consortium, Banff, Alberta, June 2011.

### **Hong Lin, Professor of Physics**

H. Lin, Y. Zhang\*, D.W. Pierce\*, A. Quirce, and A. Valle, “Polarization dynamics of a multimode vertical-cavity surface-emitting laser subject to orthogonal optical injection,” *Journal of Optical Society of America B* **29**, 867-873 (2012).

H. Lin, D.W. Pierce\*, A.J. Basnet\*, A. Quirce, Y. Zhang\*, and A. Valles, “Two-frequency injection on a multimode vertical-cavity surface-emitting laser,” *Optics Express* **19**, 22437-22442 (2011).

Presentation: A. Quirce, A. Valle, H. Lin, Y. Zhang\*, and D.W. Pierce\*, “Polarization switching of transverse modes in VCSELs subject to two-frequency orthogonal optical injection,” 8432-46, Semiconductor Lasers and Laser Dynamics, SPIE Photonic Europe, Brussels, Belgium, April 2012.

Presentation: H. Lin, A. Basnet\*, and D.W. Pierce\*, “Effect of two-frequency optical injection on multimode vertical-cavity surface-emitting lasers,” LWA5, Frontiers in Optics 2011/Laser Science 27, San Jose, CA, October 2011.

Presentation: D.W. Pierce\*, Y. Zhang\*, R. Terada\*, and H. Lin, “Dynamics of a vertical-cavity surface-emitting laser subject to two-mode orthogonal optical injection,” LMA16, Symposium on Undergraduate Research, Laser Science 27, San Jose, CA, October 2011.

### **Heather Lindkvist, Lecturer in Anthropology and Special Assistant to the President for Institutional Diversity**

Presentation: Cuba, L., Jennings, N.E., Lindkvist, H.L., Lovett, S.B., and Swingle, J. “What Would Make This a Successful Year for You?” How Students Define Success in College. Association of American Colleges and Universities Annual Meeting, Washington, D.C., January 2012.

Presentation: Lindkvist, H.L.; Guay, E.; Hutchins, A. “Prevention in Practice: Promoting Healthy Homes, Healthy Families for New Americans in Maine. HUD/CDC National Healthy Homes Conference, Denver, CO, June 2011.

### **Kathryn Graff Low, Professor of Psychology**

Low, K.G., Giasson, H., Connors, S., Weiss, R. & Freeman, D. (2012). Testing the effectiveness of motivational interviewing as a weight reduction strategy for obese cardiac patients: A pilot study. *International Journal of Behavioral Medicine*, DOI: 10.1007/s1259-011-9219-0.

Presentation: Cremers, G. & Low, K.G. (2012, March). "Attitudes toward placentophagy: A preliminary study," Association of Women in Psychology Annual Meeting, Palm Springs, CA.

### **Nathan E. Lundblad, Assistant Professor of Physics**

Presentation: "Ultracold atoms in honeycomb and rf-dressed optical lattices," N. Lundblad, *Atomic, Molecular, and Optical Physics Program Review*, Air Force Office of Scientific Research, Arlington, VA, 2012.

Presentation: "Design and Construction of a Bose-Einstein Condensate Apparatus for Use in Optical-Lattice Experiments," Marc Tollin\* and N. Lundblad, *Frontiers in Optics 2011/Laser Science27*, Symposium on Undergraduate Research, APS Division of Laser Science, San Jose, CA, October 2011.

Presentation: "Magic-wavelength behavior and site-specific addressing and control of long-lived microwave qubits," N. Lundblad et al., in *Proceedings of the 20<sup>th</sup> International Conference on Laser Spectroscopy*. Berlin: Logos Verlag, June 2011, 83-93.

Presentation: "Optical lattice-based addressing and control of long-lived neutral-atom qubits," International Conference on Laser Spectroscopy (ICOLS), Hameln, Germany, June 2011.

### **Cristina Malcolmson, Professor of English**

Presentation: "Why Does Azar Nafisi Misread Jane Austen?: Western Feminism in *Reading Lolita in Tehran*," Center for Middle East Studies, Lund University, Lund, Sweden, May 2012.

Presentation: "Edward Herbert's *The Amazon*, Locating George Herbert: Family, Place, Traditions" Conference, Gregynog, Wales, October 2011.

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

Presentation: "Ethnicity and Hiring in China: Evidence from a Field Experiment," *Conference on Ethnicity, Economy, and Society in China and the World* at Minzu University, Beijing, China, October 2011.

Presentation: "A Comparison of Reform-Era Labor Force Participation Rates of China and Han Majority" (with J. Hughes and Dandan Zhang), Workshop on "Economy and Society Development in China and the World," Institute of Ethnology and Anthropology Chinese Academy of Social Sciences, Beijing, China, October 2011.

**Karen Melvin, Associate Professor of History**

*Building Colonial Cities of God: Mendicant Orders and Urban Culture in New Spain, 1570-1800* (Stanford University Press, 2012).

“History: Mexico: The Colonial Period,” (with Paula de Vos) in *The Handbook of Latin American Studies*, vol. 66 (University of Texas Press, 2011.)

Presentation: “Breaking the Seal: Discalced Carmelites and Confessional Practices in Comparative Perspective,” Latin American Studies Association Conference, San Francisco, CA, May 2012.

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

Exhibition: *Remix: Selections from the International College Center*, organized by the International Collage Center, New York and Pennsylvania. 2011.

Presentation: “Gallery Talk, a Conversation with the Artist and Curator,” with exhibitor *Xiaoze Xie: Amplified Moments (1993-2008)*, Jordan Schnitzer Museum of Art, University of Oregon, Eugene, OR, October 2011.

**Hiroya Miura, Associate Professor of Music**

Commission: Centro de Arte Pepe Espaliú in Córdoba, Spain, for Sound Installation, *Umi-Madre* (2011).

Installation: Devil’s Tears, sound for Juanjo Romero, Fragua Artist Residency, Belalcázar, Spain, August 2011.

Installation: Umi Madre, Fragua Artist Residency, Belalcázar, Spain, July 2011.

Presentation: Recent compositions, Taberna Chato Peces, Belalcázar, Spain, July 2011.

**Elke Morris, Senior Lecturer in Art and Visual Culture**

Exhibition: *Light, Motion, Sound*, Ogunquit Museum of American Art, Exhibition Catalog, Ogunquit, ME 2012.

Exhibition: *Contemporary Work*, Farnsworth Art Museum and Wyeth Center, Rockland, ME 2012.

**Michael P. Murray, Charles Franklin Phillips Professor of Economics**

Presentation: “Cumulative Prospect Theory in *Deal or No Deal* Contestant Behavior,” Annual meeting of the Society for Behavioral Economics, Chicago, IL, January 2012 (with G. Kelly\*).

### **Dawn Nelson, Instructor in Mathematics**

Presentation: *Variations of Leopoldt's Conjecture*, Maine-Québec Number Theory Conference, University of Maine, Orono, ME, September 2011.

### **Charles I. Nero, Professor of Rhetoric**

Presentation: "Gender Inversion and Claude McKay's *Home to Harlem*," Sex in the 21<sup>st</sup> Century Symposium, Vanderbilt University African American and Diaspora Studies Program, Nashville, TN, March 2012.

Presentation: "Queer Doubling Consciousness and the Literature of the Harlem Renaissance," Celebrating African American Literature Conference, Pennsylvania State University, University Park, PA, October 2011.

Presentation: "Screening Uncle Tom's Cabin in Germany: Liberation Theology in Géza von Radványi's 1965 *Onkel Toms Hütte*," Harriet Beecher Stowe at 200, Harriet Beecher Stowe Society, Bowdoin College, Brunswick, ME, June 2011.

Presentation: "The Souls of Black Gay Folk: The Black Arts Movement and Melvin Dixon's Revision of Du Boisian Double Consciousness in *Vanishing Rooms*, Black States of Desire: Dispossession, Circulation, Transformation," Collegium on African American Research, University of Paris, Paris, France, April 2011. (not reported last year)

### **Triam Nguyen, Associate Professor of Art and Visual Culture**

"A Window to the Culture of Vietnam: Wooden Sculpture and Woodblock Prints," in *Teaching Asian Art: Content, Context, and Pedagogy*, edited by Sheng Kuan Chung. Reston, Virginia: National Art Education Association, 2012, pp. 91-97.

### **Keiko Ofuji, Lecturer in Japanese Language**

"Sexualization of Women 3," *Kikan Sexuality No. 52*, July 2011; "Sexualization of Women 4," *Kikan Sexuality No. 53*, October 2011, Eidell Publishing Co., Tokyo, Japan.

Translation and Subtitling: *Gender Redesigner* from English to Japanese and subtitled for the Kansai Queer Film Festival, September 2011.

Translation and Subtitling: *b. 1983*, (created by R. Conrad in 2009) in July 2011 for the Kansai Queer Film Festival, September 2011.



**Dolores O'Higgins, Euterpe B. Dukakis Professor of Classical and Medieval Studies**

Review: H. Zellner, *The Poetic Style of the Greek Poet Sappho: A Study in Word Playfulness*, Lewiston, NY; Queenstown, Ontario; Lampeter, UK, 2010, for *Bryn Mawr Classical Review*, 2011. 05.42.

Presentation: "Irish classical scholars of the 18<sup>th</sup> century," University of Cork Neo-Latin Seminar, Cork, Ireland, November 2011.

Presentation: "Ares and Aphrodite: Whose Joke?" Women and Comedy: History, Theory, Practice Conference, Simon Fraser University, Vancouver, British Columbia, August 2011.

**Mark B. Okrent, Professor of Philosophy**

"Davidson, Heidegger, and Truth," in *Dialogues with Davidson: Acting, Interpreting, Understanding*, ed. J. Malpas, (Cambridge: MIT Press, 2011) pp 198-245.

Review: Walter Hopp's *Perception and Knowledge A Phenomenological Account*, in *Notre Dame Philosophical Reviews*, January 2012.

Presentation: "Teleology, Naturalism, and the Explanation of Rational Action," Naturalism and Normativity in the Social Sciences conference, Hradec Kralove, Czech Republic, May 2012.

Presentation: "Judging and Doing," International Society for Phenomenological Studies conference, Kennebunkport, ME, July 2011.

**Eden K. Osucha, Assistant Professor of English**

Presentation: "The Virtual Traffic in Women: Privacy Law and the 'White Slavery' Film," Mimesis Now. University of Rochester, Rochester, NY April 2012.

Presentation: "Fans and Lovers: Taste and Digital Intimacies in Nick Hornby's *Juliet, Naked*," Northeast Modern Language Association Convention, Rochester, NY, March 2012.

Presentation: "Tangles of Pathology: Constitutional Privacy, the Moynihan Report, and the Gothic Domestic in Toni Morrison's *Paradise*," Modern Language Association Annual Meeting, Seattle, WA, January 2012.

Presentation: "Black Presidents Past: An American Fantasia," American Studies Association Annual Meeting, Baltimore, MD, November 2011.

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

"Disrupting the Genre: Unforeseen Personifications in Chopin," *19th-Century Music*, 35/3 (Spring 2012): 165-81.

“Secrets of the Studio: Changes in Performance Teaching,” *College Music Symposium*, vol. 49/50 (2009/2010): 293-99.

Performance: Piano solo in Stravinsky, *Petrushka*, Midcoast Symphony Orchestra, Franco-American Cultural Center, Lewiston, ME, May 2012; Orion Center, Topsham, ME, May 2012.

Presentation: “Reading Musical Recipes,” Bowdoin Klavierfest, Bowdoin College, Brunswick, ME, April 2012.

Presentation: “Xenakis Meets Neuroscience: The Place of Music in the New Science of the Mind,” Brandeis University Music Department, Waltham, MA, February 2012.

Presentation: “Music and the Attention System,” in “Exploring the Mind through Music” symposium at Rice University, Houston, TX, June 2011.

### **Therí A. Pickens, Assistant Professor of English**

Review: “Take Lessons: An Intellectual Master Class.” in *Arab and Arab American Feminism: Gender, Violence, and Belonging*, ed. by Rabab Abdulhadi, Evelyn Alsultany, and Nadine Naber. *Al-Jadid*. 17.64 (2011).

Review: *Modern Arab American Fiction: A Reader’s Guide*, by Steven Salaita. *Al-Jadid*. 16.63 (2011).

Presentation: “The Fantastic Arab: Teaching Arab American Theater, A Case Study,” Radius of Arab American Writers, Inc., Dearborn, MI, May 2012.

Presentation: “Tales from Behind the Desk,” Mellon-Mays Undergraduate Fellowship, Princeton University, Princeton, NJ, May 2012.

Presentation: “‘Never Trust the Teller?’: Patient Care in Rabih Alameddine’s *Hakawati*,” MultiEthnic Literatures of the United States, Santa Clara, CA, April 2012.

Presentation: “Racializing Disability Studies,” Northwestern University, Evanston, IL, February 2012.

Presentation: “New Body Politics: Non-White Approaches to Disability Studies,” Disability/Culture, University of Michigan, Ann Arbor, MI, February 2012.

Presentation: “Negotiating Disability as Construction and as Impairment,” University of California-Los Angeles, Los Angeles, CA, February 2012.

### **Sonja K. Pieck, Assistant Professor of Environmental Studies**

Pieck, S.K. (2012). “Transnational Activist Networks: Mobilization between Emotion and Bureaucracy.” *Social Movement Studies* 9(3): 273-291.

Pieck, S.K. (2012). "Beyond Postdevelopment: Civic Responses to Regional Integration in the Amazon," in *Amazonian Geographies: Emerging Identities and Landscapes*, eds. Vadjunec, J.M. and M. Schmink. New York: Routledge.

Presentation: Pieck, S.K. (2012). "Struggles over Not-Quite-Neoliberal Natures in Peru: Environmentalist Responses to the Interoceanic Highway." *Annual Meeting of the Association of American Geographers*, New York, NY, February.

Presentation: Pieck, S.K. (2011). Unexpected Developments: Road Infrastructure as a Catalyst for Peruvian Environmentalism." *Annual Meeting of the American Anthropological Association*, Montréal, Québec, November.

### **Melinda A. Plastas, Visiting Associate Professor of Women and Gender Studies**

*A Band of Noble Women: Racial Politics in the Women's Peace Movement*, Syracuse University Press: August 2011.

Presentation: "Trends in African American Women's History," Introduction to American Studies, University of Ljubljana, Slovenia, April 2012.

Presentation: "Gender, Tobacco and Globalization," 20<sup>th</sup> Annual Women's and Gender Studies Brunch, State University of New York, Potsdam, NY, April 2012.

Presentation: "A Band of Noble Women: Racial Politics in the Women's Peace Movement," Anne Righton Malone Women's and Gender Studies Lecture Series, State University of New York, Potsdam, NY, April 2012.

Presentation: "Race and the U.S. Women's Peace Movement," Women in the Curriculum Series, University of Maine, Orono, ME, November 2011.

Presentation: "Race and the History of the Women's International League for Peace and Freedom," Wellfleet Public Library, Wellfleet, MA October 2011.

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

*Red Nails, Black Skates: Gender, Cash, and Pleasure On and Off the Ice* (Duke University Press: 2012).

"Beyond the Very Special Guest: Teaching "Trans" Now", special issue of *Radical Teacher*, co-edited with Shana Agid, no. 92, January 2012; "Introduction," with Agid, pp. 5-9.

"So Unbelievably Real: Stone Butch Blues and the Fictional Special Guest," *Radical Teacher*, no. 92, 2012, 35-42.

Presentation: "Trans Athletes, Race Matters, New Media, Old News," Society for Cinema and Media Studies Annual Conference, Boston, MA, March 2012.

Presentation: "As If Gender Were Everything: Trans Issues in Sports," Northern Illinois University, DeKalb, IL, February 2012.

Presentation: "Splitting the Queerest of Hairs: Racialized Sexualities in Figure Skating Performance," Northern Illinois University, DeKalb, IL, February 2012.

Presentation: "Swans Are the New Gay, or Racialized Imaginaries and Figure Skating Masculinities," American Studies Association Annual Conference, Baltimore, MD, October 2011.

### **Kirk D. Read, Professor of French**

Presentation: "Matters of Life and Death in the Literary Strategies of Early Modern French Mothers and Daughters," Renaissance Society of American Annual Convention, Washington, DC, March 2012.

### **Michael E. Reidy, Lecturer in Theater and Managing Director of Theater and Dance**

Scenic Design: *The Aliens*, Spoke The Hub, Brooklyn, NY, 2012.

Scenic Design: *The Language Archive*, Public Theater, Lewiston, ME, 2012.

Scenic and Lighting Design: *Twelfth Night*, Freeport Shakespeare Festival, Freeport, ME, 2011.

Scenic and Lighting Design: *Cymbeline Underground*, Acorn Productions, Westbrook, ME, 2011.

### **Mary T. Rice-DeFosse, Professor of French**

Documentary: *The Grey Nuns/Les Soeurs Grises: They Came, They Served/Elles sont venues, elles ont servi*. (2012) (Mary Rice-DeFosse writer/producer/narrator; co-producers Rita Dube and Annette Bourque).

Review: *Gustave Flaubert: Une manière spécial de vivre* by Pierre-Marc de Biasi in *Nineteenth-Century French Studies* 39 (2011) 357-58.

Presentation: "Of Pens and Pistol Shots: Crimes Passionnels and French Letters, 1830-40." Nineteenth-Century French Studies Colloquium, University of Pennsylvania, Philadelphia, PA, October 2011.

### **James G. Richter, Professor of Politics**

Review: "Managing Contention in Post-Soviet Russia: Review of Graeme Robertson, *The Politics of Protest in Hybrid Regimes*," *International Studies Review*, 14:1 (March 2012), 174-176.

Presentation: "Civil Society in the New Authoritarianism: Comparing Russian and Chinese Policies towards Social Organizations," Rippy Institute for International Peace, Cornell University, Ithaca, NY, February 2012.

Presentation: “Organizing Civil Society in China and Russia: A Comparative Approach,” with Walter Hatch, Program on New Approaches to Research and Security Workshop on Russian Security in Asia, American University of Central Asia, Bishkek, Kyrgyzstan, June 2011.

**Daniel Riera-Crichton, Assistant Professor of Economics**

Presentation: “The Output Effects of International Investment Reversals,” Southern Economic Association Annual Meeting, Washington, DC, November 2011.

Presentation: “Adjustment Patterns to Commodity Terms of Trade Shocks: The Role of Exchange Rate and International Reserves Policies,” Journal for International Money and Finance and Santa Cruz Institute for International Economics, University of California, Santa Cruz, California, September 2011.

Presentations: “Banking Crises, External Turmoil and the Role of Gross Foreign Investment Reversals,” University of Victoria Economic Seminar Series, Victoria, British Columbia, September 2011; and University of Wyoming Economic Seminar Series, Laramie, WY, September 2011.

Presentation: “International Gross Capital Flows: A New Measure and Application to a Global Panel,” Singapore Economic Review Conference, Singapore, August 2011.

Presentation: “The Output Effect of Reversals from Persistent External Imbalances; Two Case Studies: Mexico and South Korea,” Canadian Economic Association Annual Meeting, Ottawa, Ontario, June 2011.

**Bronwyn Sale, Lecturer in Education**

Exhibition: *Joy of Art*, Crooker Gallery, Topsham, ME, 2012.

Presentation: *Facilitating Student Creativity: Methods and Strategies*. 2012 EDCAMP Maine. Waynflete School, Portland, ME.

Presentation: *Encouraging Creative Expression across the Curriculum*. 2012 Leavitt High School, Turner, ME.

Presentation: *Arts Assessment: Models and Strategies*. 2011 Maine Arts Assessment Institute, Portland, ME.

**Adriana Salerno, Assistant Professor of Mathematics**

*Igusa class polynomials, embeddings of quartic CM fields, and arithmetic intersection theory*, with Helen Grundman, Jennifer Johnson-Leung, Kristin Lauter, Bianca Viray, and Erika Wittenborn. Women in Numbers, Fields Institute Communications, vol. 60, American Mathematical Society, Providence, RI, 2011, pp. 35-60.

*Road to Partition: Unveiling the Fractal Nature of Partition Numbers*, MAA FOCUS, Vol. 31, No. 2, 2011.

Presentation: *The Discrete Log Problem: Keeping your secrets safe since the 1970s*, Colby College Math Colloquium, Waterville, ME, April 2012.

Presentation: *Rational Points and Hypergeometric Functions*, Hypatian Seminar, University of California, Santa Barbara, CA, October 2011.

Presentations: *The Dwork Family and Hypergeometric Functions*, Maine-Québec Number Theory Conference, University of Maine, Orono, ME, October 2011; Association for Women in Mathematics Conference, Institute for Computational and Experimental Research in Mathematics, Providence, RI, September 2011 (poster).

Presentation: *La Familia de Dwork y Funciones Hipergeométricas*, Cuartas Jornadas de Teoría de Números, Bilbao, Spain, July 2011.

### **Michael J. Sargent, Associate Professor of Psychology**

Presentation: Sargent, M.J. (June 2011). Bit by bit, putting it together: New findings on sexual orientation perception. Duck Conference on Social Cognition, Corolla, NC.

### **Paula J. Schlax, Associate Professor of Chemistry**

Presentation: “Translational Regulation in *Borrelia burgdorferi*,” Schlax, PJ, Boyland K, Riley, E, Swerdlow N., Linscott, J, Archambault, L. Spirochetes Gordon Conference, Ventura, CA, January 2012.

Presentation: “Translational Regulation of the RpoS gene,” Schlax, PJ, Boyland, K, Riley, E, Swerdlow, N, Linscott, J, Archambault, L. Northeast Regional INBRE Meeting, Newport, RI, August 2011.

### **William P. Seeley, Visiting Assistant Professor in Philosophy**

The Philosophy of Art and Aesthetics, Psychology, and Neuroscience: Studies in Literature, Music and Visual Arts (with Noel Carroll and Margaret Moore). In eds. Arthur P. Shimamura and Stephen E. Palmer, *Aesthetic Science: Connecting Minds, Brains and Experience*. New York: Oxford University Press, 2011.

The Science of Art is as Relevant to the Philosophy of Art as Artistic Representations are to Science: A Reply to Roger Seamon (2011). *American Society of Aesthetics Newsletter*, 31(3), Winter: 6-7.

What is Cognitive Neuroscience of Art...and Why Should We Care? (2011). *The American Society for Aesthetics Newsletter*, 31(2), Summer: 1-4.

Presentation: Sparse, Narcissistic, and Under Attentional Control: Comments on Carolyn Dickey Jennings, "The Standard Theory of Conscious Perception." *American Philosophical Association, Pacific Division Meeting*, Seattle, WA, April 2012.

Presentation: Movement, Gesture, and Meaning: A Sensiromotor Model for Interpretive Responses to Dance. *Inner Movement- The Motor Dimensions of Imagination*, University College, Ghent, Belgium, December 2011.

**Mark D. Semon, Professor of Physics**

Presentation: "Surprising Rotations in Special and General Relativity," Colby College, Waterville, ME, November 2011.

**Caroline E. Shaw, Assistant Professor of History**

Presentation: "Local Rights v. Refugee Rights: Empire, International Migration, and Human Rights, 1876-1946," *Contested Histories of Human Rights*, University of California, Davis, CA, March 2012.

Presentation: "Colonialism and Human Rights in Africa," Class on Africa and the Atlantic World, 1500-180, Bowdoin College, Brunswick, ME, November 2011.

**Bonnie J. Shulman, Associate Professor of Mathematics**

Review: Shulman, Bonnie. *Population Games and Evolutionary Dynamics* by William H. Sandholm. *The American Mathematical Monthly*, vol. 119, no. 4, April 2012, pp. 352-356.

Presentation: "Mathematics for a Just World: Teaching Quantitative Literacy through Social Justice Issues and Service Learning," Joint Meetings of American Mathematical Society and Mathematical Association of America, Boston, MA, January 2012.

**Susan A. Stark, Associate Professor of Philosophy**

"Virtue and the Value of Affective Transformation," *Sex, Love and Friendship: Studies of the Society for the Philosophy of Sex and Love 1993-2003*, Value Inquiry Book Series, Volume II, NY: Rodopi Press, 2011. Ed. Adrienne Leigh McEvoy.

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

Presentation: "Why Li Jiao?: On the Reception of Tang Poetry in Heian Japan," Association for Asian Studies Annual Conference, Toronto, Ontario, March 2012.

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

*The Buddha*, audio edition, read by Andrea Powell. Melbourne: Bolinda Audio, 2012.

“Explicating the Buddha’s Final Illness in the Context of his Other Ailments: The Making and Unmaking of Some Jātaka Tales.” *Buddhist Studies Review*, 29 (2012): 17-33.

“The Commingling of Gods and Humans, the Unveiling of the World and the Descent from Trayastriṃśa Heaven; An Exegetical Exploration of Minor Rock Edict I.” in *Reimagining Aḅoka: Memory and History*. Ed. by Patrick Olivelle, Janice Leoshko, and Himanshu Prabha Ray. New Delhi: Oxford University Press, 2012. Pp. 348-61.

“The Buddha as Ender and Transformer of Lineages.” in *Religions of South Asia*, 5 (2011):171-88.

Presentation: “On Miracles and the Buddha’s Charisma.” Conference on Magic and Mysticism in Asian Traditions. The Ohio State University, Columbus, OH, March 2012.

Presentation: “On the Buddha’s Own Sufferings.” Risshō Kōseikai Lotus Seminar. National Women’s Education Center, Ranzan-machi, Japan, March 2012.

Presentation: “The Buddha and the Heretics.” Conference on Strange Encounters: Asian Religions Confront the Other. Yale University, New Haven, CT, October 2011.

Presentation: “The Buddha’s Lifestories and the Buddhas’ Lifestory.” Bowdoin College, Brunswick, ME, September 2011.

Presentation: “Explaining the Buddha’s Afflictions.” 16th Conference of the International Association for Buddhist Studies. Dharma Drum Buddhist Center, Jinshan, Taiwan, June 2011.

## **Robert Strong, Lecturer in English**

*Animals Ate the Alphabet* (children’s book), Hanna Berta, illustrator, with Kevin Strong, M.D., Camden, ME: Dunk the Junk Foundation , May 2012.

*Manufact Hologram* (conceptual fiction), NY: Ugly Duckling Presse, 2011.

## **Sarah M. Strong, Professor of Japanese Language and Literature**

Sarah Strong. *Ainu Spirits Singing: The Living World of Chiri Yukie’s Ainu Shin’yōshū*. Honolulu: University of Hawai’i Press, 2011.

“The Conception of Suffering and Lotus Sutra Faith in Two Stories by Kenji Miyazawa.” *Dharma World* 39 (April-June 2012): 16-22.

Presentation: “The Conception of Suffering and Lotus Sutra Faith in Two Stories by Kenji Miyazawa.” Risshō Kōseikai Lotus Seminar, National Women’s Education Center, Ranzan-machi, Japan, March 2012.



### **Heidi L. Taylor, Associate Professor of Sociology**

Hinze, Susan W. and Heidi L. Taylor. 2012. "Resituating Human Rights and Sociology: Medical Sociology" in D. Brunnsma, K. Smith, and B. Gran (Eds.) *Handbook of Sociology and Human Rights*, Boulder, CO: Paradigm Publishers.

Presentation: Hinze, Susan W., and Heidi L. Taylor. 2012. "Sociology and Human Rights: Medical Sociology." Southern Sociological Society, New Orleans, LA, March.

### **Nathan W. Tefft, Assistant Professor of Economics**

"Mental Health and Employment: The SAD Story." *Economics & Human Biology*, 2012, 10 (3): 242-255.

"Decomposing the Relationship between Macroeconomic Conditions and Fatal Car Crashes During the Great Recession: Alcohol-and Non-Alcohol-Related Accidents." (with Chad Cotti) *The B.E. Journal of Economic Analysis & Policy*, 2011, 11 (1): Topics Article 48.

"Are Soft Drink Taxes an Effective Mechanism for Reducing Obesity?" (with Jason Fletcher and David Frisvold) *Journal of Policy Analysis and Management*, 2011, 30 (3): 655-662.

### **Mara C. Tieken, Assistant Professor of Education**

Tieken, M.C. & Russell, K. (2011). Chapter 5: Weaving a tapestry that won't unravel: Southern Echo and the transformation of education in the Mississippi Delta. In M. Warren, K. Mapp, & the Community Organizing and School Reform Project, *A Match on Dry Grass: Community Organizing as a Catalyst for School Reform*. New York: Oxford University Press.

Presentation: Tieken, M.C. (2012). "'The school is the community': The Creation and Re-creation of Two Rural Southern Communities," American Educational Research Association Annual Meeting, Vancouver, BC, April.

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

"Scientific Vetoes and the Hand-Off God: Can We Say that God Acts in History?" *Theology and Science*, Vol. 10, No. 1, 2012.

Presentation: "God and the Causal Structure of Nature: Some Puzzles." Methodological Conference, *The Causal Universe*, Copernicus Center, Krakow, Poland, May 2012.

Presentation: "Divine Action and Theistic Evolution." *Becoming Human in Theistic Perspective*, Amelia Island, Florida, February 2012.

### **Katalin Vecsey, Senior Lecturer in Theater**

Vecsey, K. (2011) "Between Place and Time: Social and Cultural Reality of Post-Communist Hungary in the Contemporary American Drama 'Balaton'," in Krakowska, J. and Szabó, A. (eds.) *Theatre After the Change. And What Was There Before The After?* Vol. 2. Budapest: Creativ Média Literary Agency and Cultural Services P.A.

Vecsey, K. (2011) "Into the Past via the Present: Contemporary Hungarian Drama as a Pedagogical Approach," in Krakowska, J. and Szabó, A. (eds.) *Theatre After the Change. And What Was There Before The After?* Vol. 1. Budapest: Creativ Média Literary Agency and Cultural Services P.A.

Presentation: "Shakespeare in Hungary," with Martin Andrucki, International Conference on Shakespeare in Performance II. In collaboration with the Université du Maine, Le Mans, France. University of Maine at Farmington, Farmington, ME, May 2012.

Presentation: "Hungarian Theater Before and After 1989," with Martin Andrucki. Islesboro, ME, August 2011.

Presentation: "Prevention of Vocal Dysfunction for Professional Voice Users," MAGYE (Hungarian Association of Special Educators), 39<sup>th</sup> Conference, Section for Speech and Language Pathologists and Therapists, Budapest, Hungary, June 2011.

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

Presentation: "Fasting and Feasting in Ancient Greece." Workshop on Fasting and Feasting, McGill University, Montréal, Québec, May 2012.

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

"Chiral Discrimination of Aliphatic Amines and Amino Alcohols Using NMR Spectroscopy," Wenzel, T.J.; Rollo\*, R.D., Clark\*, R.L., *Magnetic Resonance in Chemistry*, **2012**, *50*, 261-265.

"A Water-soluble Calix[4] resorcinarene with L-Pipecolinic Acid Groups as a Chiral NMR Solvating Agent," Pham\*, N.H.; Wenzel, T.J., *Chirality*, **2012**, *24*, 193-200.

"A Sulfonated Calix[4] resorcinarene with L-Pipecolinic Acid Groups as a Water-soluble Chiral NMR Solvating Agent," Pham\*, N.H.; Wenzel, T.J., *Tetrahedron: Asymmetry*, **2011**, *22*, 1574-1580.

"Role of Undergraduate Research in an Excellent and Rigorous Undergraduate Chemistry Curriculum," Wenzel, T.J.; Larive, C.K.; Frederick, K., *Journal of Chemical Education*, **2012**, *89*, 7-9.

Presentation: "Analytical Sciences Digital Library (ASDL) and Curricular Reform," State University of New York, Buffalo, NY, May 2012.

Presentation: "Chiral Receptor Compounds as NMR Shift Reagents and Catalysts for Curricular Reform," Florida Gulf Coast University, Fort Myers, FL, April 2012.

Presentation: “Chiral Receptor Compounds as Enantioselective NMR Shift Reagents and Catalysts for Curricular Reform,” Central Michigan University, Mount Pleasant, MI, April 2012.

Presentation: “NSF-funded Project Aimed at Developing Active-Learning Materials for the Undergraduate Analytical Chemistry Curriculum,” San Diego, CA, March 2012.

Presentation: “Research and Curriculum Grant Funding to Secure an NMR Spectrometer,” American Chemical Society National Meeting, San Diego, CA, March 2012.

Presentation: “What is Undergraduate Research and Why Do Research at a Predominantly Undergraduate Institution?,” American Chemical Society National Meeting, San Diego, CA, March 2012.

Presentation: “Writing More Competitive Grant Proposals,” American Chemical Society National Meeting, San Diego, CA, March 2012.

Presentation: “Overcoming Obstacles to Initiating Curricular Change,” Pittsburgh Conference, Orlando, FL, March 2012.

Presentation: “Writing More Competitive NSF-MRI Proposals,” CUR Dialogue, Washington, DC, February 2012.

Presentation: “Chiral Receptor Compounds as Enantioselective NMR Shift Reagents and Catalysts for Curricular Reform,” University of Colorado, Boulder, August 2011.

Presentation: Development of Contextual E-Learning Modules for Analytical Chemistry,” Gordon Research Conference, Chemistry Education Research and Practice, Davidson College, Davidson, NC, June 2011.

### **Anne D. Williams, Professor Emerita of Economics**

Presentation: “Art History of Depression Jigsaw Puzzles,” by Chris McCann. Association of Game and Puzzle Collectors Meeting, Saratoga Springs, NY, April 2012.

Presentation: “How Did They Do That? Parker Brothers’ Pastime Puzzles,” Winning Moves, Danvers, MA, December 2011.

### **Peter N. Wong, Professor of Mathematics**

Presentation: *Fixed points of selfmaps on 3-manifolds with Sol-geometry*, Capital Normal University, Beijing, China, May 2012.

Presentation:  $\Omega^n$  invariants and twisted conjugacy classes, Geometric invariants of groups and related topics, American Mathematical Society Special Session, Joint Mathematics Meetings, Boston, MA, January 2012.

Presentation: *Equivariant Fixed Point Theory and Related Topics*, Faculty of Mathematics, Copernicus University, Toruń, Poland, November 2011.

Presentation: *Whitehead products and torus homotopy groups*, Topological Methods in Nonlinear Analysis Seminar, Copernicus University, Toruń, Poland, November 2011.

Presentation: *Fixed points of self homeomorphisms of Sol 3-manifolds*, VIII Encontro Regional de Topologia, Rio Claro, Brazil, October 2011.

Presentation: *Introduction to Fixed Point Theory*, Fourth Encontro Internacional dos Alunos de Graduação do Instituto de Matemática e Estatística, University of São Paulo, Brazil, August 2011.

Presentation: *Geometric invariants for groups with application to twisted conjugacy classes*, International conference on Nielsen fixed point theory and related topics, Capital Normal University, Beijing, China, June 2011.