

Pepper Institute on Aging and Public Policy

2009 – 2010 ANNUAL REPORT

Faculty News

Associates in the Pepper Institute on Aging and Public Policy actively published in top academic social science journals in the past year, including American Sociological Review, American Political Science Review, Journal of Health and Social Behavior, and the Gerontologist, among others. Faculty associates were also active in obtaining external funding to support their research and creative activities, with active grants adding up to more than \$2 million in total costs. These grants came from the National Institute on Aging, the National Science Foundation, the Florida Department of Transportation, and the Bernard Osher Foundation. The quality of associates' research was recognized in several national awards, including Anne Barrett's 2009 award for "Theoretical Developments in Social Gerontology" from the Gerontological Society of America and Jason Barabas' award for Best Paper Presented at the 2009 Meetings of the International Society.

Student News

Graduate students in the Pepper Institute won competitive awards to support their research on aging and policy issues. Benjamin Kail, Department of Sociology, was awarded the 2009-2010 Claude and Mildred Pepper Dissertation Fellowship, funded by the Claude Pepper Foundation. His dissertation uses multiple waves of the Health and Retirement Survey to study the impact of retirement policies on the tendency of retired workers to return to the

labor force. Kail graduates in Summer 2010 and will begin a post-doctoral fellowship at Duke University. Other student achievements include a NSF dissertation improvement grant to Russell Shekha, Department of Sociology, to study "Latin American Welfare State Spending: Religious Politics, International Organizations, and Human Rights."

Focusing on the Issues

The Pepper Institute contributed to important policy discussions this year, such as the on-going debate over health care reform in the U.S. In October 2009, Gary



Fournier presented "The Role of Competition in Health Care Reform" at the *Economics of Health Care Forum* at Florida State University. Bill Weissert gave multiple public presentations on health care reform throughout the year. In

April 2010, the Pepper Institute sponsored a talk at the FSU College of Medicine by Dr. Arnold Relman, Professor Emeritus of Medicine and Social Medicine at Harvard Medical School and former editor-in-chief of *New England Journal of Medicine*. Dr. Relman's talk, "The Health Reform We Need, And Are Not Getting," argued for a single-payer system to a large audience of social science faculty, College of Medicine faculty and students, and area physicians.

The Pepper Institute also helped host a series of policy-related talks throughout the

year. The speakers included David Sanger, chief-correspondent of the New York Times; U.S. Senator Bob Graham; Frank Brogan, Chancellor of the State University System of Florida; Bill Law, President of Tallahassee Community College; Leon County Commissioner Bryan Desloge; and Mayor John Marks.



OLLI Growing under New Director

The Pepper Institute continues to sponsor the Osher Lifelong Learning

Institute (OLLI) at FSU. Cory Livingston, MSW, took over as the new director of OLLI at FSU last summer. Under her leadership, OLLI offered 28 courses on wide-ranging topics such as Captain Cook and his World (taught by Edward Gray), The Sound of Movies (Don Ungurait), The Music of Irving Berlin (Gayle Seaton), Newspapers to Tweets: The Future of Communication (Bob Gabordi, Executive Editor, Tallahassee Democrat), and The Lucky Few: Between the Greatest Society and the Baby Boom (Woody Carlson). OLLI members were very active this year attending FSU theater, opera, and orchestra productions, mountain biking, kayaking, encountering wolves at Seacrest Wolf Preserve, and going on overnight trips to Seaside and Atlanta. OLLI at FSU has just over 350 members as of Spring 2010, up more than 50 percent in the past 12 months. The recent expansion of OLLI was supported by two \$100,000 grants from the Bernard Osher Foundation.

During the spring semester, the webpage was redesigned and brought into compliance with FSU's latest guidelines (http://webdesign.fsu.edu). New content includes a history of the Institute, Director's welcome, faculty publications, and a grad student directory. Visit our new website at www.pepperinstitute.org

New Faculty

Three new affiliates joined the Pepper Institute this year, strengthening the Institute's pool of expertise on health and aging. Robert Glueckauf is a professor in the Department of Medical Humanities & Social Sciences of the College of Medicine. His current research, funded by the National Institute of Mental Health, studies the effectiveness of telephone cognitive behavioral therapy for depressed African American dementia caregivers. Marshall Kapp is the Director of the new Center for Innovative Collaboration in Medicine & Law, and he is an expert on the legal aspects of elder care. The last new affiliate is Jeong-Su Kim, assistant professor in the Department of Nutrition, Food and Exercise Sciences, College of Human Sciences. Kim has published extensively on age-related atrophy of skeletal muscles and other neuromuscular changes related to aging, exercise, and physical function.

<u>Computer Lab Updated</u>

Demand for use of the Pepper Institute's computer lab increased a great deal this

year. John Reynolds and Deana Rohlinger used the lab for graduate classes, OLLI



held two packed classes in the lab on social networking and graphics, Jason Barabas and Jennifer Jerit ran an undergrad computer-based experiment over several weeks, and Glenn Mitchell of the Pepper Center held a free workshop on "An Introduction to SAS." Miles held a one-week class on latent growth curves between the spring and summer semesters. In April 2010, 15 new PCs and monitors were purchased with OCO funds to completely replace all of the machines in the computer lab.

Associates' Publications, 2009-2010

- Arenson, C., Busby-Whitehead, J., **Brummel-Smith, Kenneth**, O'Brien, J.,
 Palmer, M., Reichel, W. (eds). 2009.
 Reichel's Care of the Elderly: Clinical
 Aspects of Aging (6th ed.). Cambridge
 University Press, NY.
- Barabas, Jason and Jerit, Jennifer. 2009. "Estimating the Causal Effects of Media Coverage on Policy-Specific Knowledge." American Journal of Political Science 53 (Jan.): 73-89.
- Barabas, Jason and Jerit, Jennifer.
 Forthcoming. "Exposure Measures and
 Content Analysis in Media Effects
 Studies," in Oxford Handbook of Public
 Opinion, eds. Robert Y. Shapiro and
 Lawrence C. Jacobs.
- **Barabas, Jason**, and Jerit, Jennifer. In press, 2010. "Are Survey Experiments Externally Valid?" American Political Science Review 104 (May).
- Barabas, Jason. 2009. "Not the Next IRA: How Health Savings Accounts Shape Public Opinion." Journal of Health Politics, Policy and Law 34 (April): 181-217.
- Barabas, Jason. Forthcoming. "Public Opinion, the Media, and Economic Welfare," in Oxford Handbook of Public Opinion, eds. Robert Y. Shapiro and Lawrence C. Jacobs.
- **Barabas, Jason**. Forthcoming. "Social Security Knowledge," in Financial Decisions Across the Lifespan, ed. D. Lambin, Springer Press.
- Bernard, M, Blanchette, P, **Brummel-Smith, Kenneth**. 2009. "Strength and Influence of Geriatrics Departments in Academic Health Centers." Academic Medicine 84(5): 627-632.

- **Brummel-Smith, Kenneth**, Dangiolo, M. 2009. "Assistive Technologies in the Home." Clinics in Geriatric Medicine 25: 61-77.
- Burke, Mary, **Gary M. Fournier**, and Kislaya Prasad. 2009. "The Diffusion of a Medical Innovation: Is Success in the Stars? New Evidence" Southern Economic Journal 74: 1274-78.
- Burke, Mary, **Gary M. Fournier**, and Kislaya Prasad. 2010. "Geographical Variations in a Model of Physician Treatment Choice with Social Interactions," Journal of Economic Behavior & Organization 73: 418-43.
- Charness, Neil and Boot, W. R. 2009.

 "Aging and Information Technology
 Use: Potential and Barriers." Current
 Directions in Psychological Science 18:
 253-258.
- Charness, Neil, & Fox, M. C. 2010. "Formal Training, Older Workers, and the IT Industry." In J. McMullin & V. W. Marshall (Eds.). Aging and Working in the New Economy: Changing Career Structures in Small IT Firms (pp. 143-162). Williston, VT: Edward Elgar.
- Charness, Neil, & Jastrzembski, T. S. 2009. "Gerontechnology." In P. Saariluoma & H. Isomäki (Eds.). Future Interaction Design II (pp. 1-29), London: Springer-Verlag.
- Charness, Neil, Champion, M., & Yordon, R. In press, 2010. "Designing Products for Older Consumers. A Human Factors Perspective." In A. Drolet, N. Schwarz, & C. Yoon. The Aging Consumer: Perspectives from Psychology and Economics. Routledge.
- Charness, Neil, Dijkstra, K., Jastrzembski, T. S., Weaver, S. J., & Champion, M. In press, 2010. "Are Laptop Computers a Health Risk for an Aging Population?" Gerontechnology 9: 1-6.

- Health Risk for an Aging Population?" Gerontechnology 9: 1-6.
- Charness, Neil. 2009. "Skill Acquisition in Older Adults: Psychological Mechanisms." In S. J. Czaja & J. Sharit (Eds.). Aging and Work: Issues and Implications in a Changing Landscape (pp. 232-258). Baltimore: The Johns Hopkins University Press.
- Demiris, G., Charness, Neil, Krupinski, E., Ben-Arieh, D., Washington, K., Wu, J. & Farberow, B. (in press, 2010). "The role of human factors in telehealth." Journal of Telemedicine & E-Health, 16 (4).
- Dijkstra, K., Charness, Neil, Yordon, R., & Fox, M. 2009. "Changes in Physiological and Self-Reported Stress in Younger and Older Adults After Exposure to a Stressful Task." Aging, Neuropsychology and Cognition 16: 338-356.
- Elder, Glen H. Jr. and **Miles G. Taylor**. 2009. "Life Course Methods: Recasting Biographical and Historical Data to Study Lives in Time and Place." The Craft of Life Course Research (Guilford).
- Eleazer, G, **Brummel-Smith, Kenneth**. 2009. "Commentary on Aging America: Meeting the Needs of Older Americans and the Crisis in Geriatrics." Academic Medicine. 84(5): 542-544.
- Fisk, A. D., Rogers, W. A., **Charness, Neil**, Czaja, S. J., & Sharit, J. 2009. Designing for Older Adults: Principles and Creative Human Factors Approaches (2nd Ed.). Boca Raton: CRC Press.
- Fox, M. C., & Charness, Neil 2010. "How to Gain Eleven IQ Points in Ten Minutes: Thinking Aloud Improves Raven's Matrices Performance in Older Adults." Aging, Neuropsychology and Cognition 17: 191-204.

- Kail, Ben Lenox, **Jill Quadagno** and Jennifer Reid Keene. 2009. "The Political Economy Perspective of Aging." Pp. 555-571 in Handbook of Theories of Aging, Vern Bengtson, Merril Silverstein and Norella Putney, Eds. Springer.
- Kail, Ben, **Jill Quadagno** and Marc Dixon. 2009. "Can States Lead the Way to Universal Coverage? The Effects of Health Care Reform on the Uninsured." Social Science Quarterly 90 (5):1-20.
- Lynch, Scott M., J. Scott Brown and **Miles G. Taylor**. 2009. "The Demography of Disability." International Handbook of the Demography of Aging. (Springer-Verlag).
- Maney, Gregory, Rachel Kutz-Flamenbaum, **Deana A. Rohlinger** and Jeff Goodwin. In Press. Strategy in Action: Movement and Social Change. Under Contract with University of Minnesota Press and scheduled to be released in Fall 2010.
- Quadagno, Jill and Deana A. Rohlinger. 2009. "Religious Conservatives in U.S. Welfare State Politics." Pp. 236-66 in The Western Welfare State and Its Religious Roots, Kees van Kersbergen and Philip Manow, Editors. Cambridge University Press.
- Quadagno, Jill and J. Brandon McKelvey.
 In press, 2010. "The Consumer-Directed Health Care Movement." Social
 Movements and the Transformation of American Health Care. Mayer Zald,
 Sandra R. Levitsky and Jane Banaszak-Holl, Eds. Oxford University Press.
- Quadagno, Jill, Ben Lenox Kail and K. Russell Sheka. In press. "Welfare States: Protecting or Risking Old Age." Handbook of the Sociology of Aging, Rick Settersten and Jacqueline Angel, Eds. Springer.
- **Quadagno, Jill**. In press. "Institutions, Interests and Ideology: An Agenda for

- the Sociology of Health Care Reform."

 Journal of Health and Social Behavior.
- **Quadagno, Jill.** In press, 2010. "The Rise of the Phoenix! Health Care Reform 2010." States, Power and Societies 15 (2).
- Reynolds, John R. and Chardie Baird. 2010. "Is There a Downside to Shooting for the Stars? Unrealized Educational Expectations and Symptoms of Depression." American Sociological Review 75(1): 151-172.
- **Rohlinger, Deana A**. 2009. A special issue of the American Behavioral Scientist titled "Activism after 9/11." September 2009, Volume 53, No. 1.
- Rohlinger, Deana A. and Jill Quadagno. 2009. "Framing Faith: Explaining Cooperation and Conflict in the U.S. Conservative Christian Political Movement." Social Movement Research 8(4): 341-358.
- Rohlinger, Deana A. and Jill Quadagno. 2009. "Framing Faith: Explaining Cooperation and Contention in the Conservative Christian Movement." Social Movement Studies 8: 341-358.
- **Rohlinger, Deana A.** and Jordan Brown. 2009. "Democracy, Action and the Internet after 9/11." American Behavioral Scientist, 53(1): 133-150.
- Simon, Robin and **Anne E. Barrett**.

 Forthcoming. "Romantic Relationships and Mental Health in Emerging Adulthood: Is There a Closer Link for Women than for Men?" Journal of Health and Social Behavior.
- Street, Debra, Stephanie Burge and **Jill Quadagno**. 2009. "The Effects of
 Licensure on Policy and Practices in
 Florida Assisted Living Facilities." The
 Gerontologist 49 (2):211-223.
- **Taylor, Miles G.** Forthcoming. "Capturing Transitions and Trajectories: The Role

- of Socioeconomic Status in Later Life Disability." Journals of Gerontology: Social Sciences
- Taylor, Miles G., Glen H. Elder Jr., Peter Uhlenberg, and Steven McDonald. Forthcoming. "Revisiting the Grandparenting Role: Grandparents as Mentors in Adolescence and Young Adulthood" From Generation to Generation: Continuity and Discontinuity in Aging Families. Baltimore: Johns Hopkins University Press.
- Tsilimingras, D, **Brummel-Smith**, **Kenneth**, Brooks, R. 2009. "Postdischarge Adverse Events in the Elderly." Journal of Patient Safety 5(4): 201-204.

Associates' Contract and Grants, 2009-2010

- Anthony Marchionne Foundation. "Life Course Patterns and Perceptions: Social Structural Antecedents and Health Consequences of Subjective Aging." Anne E. Barrett (PI), 2009, unfunded.
- Florida Department of Elder Affairs. "Prioritization Score Analysis." **John Reynolds** (PI), Glenn Mitchell, Larry Polivka and **Bill Weissert** (co-PIs). 2010, unfunded.
- Florida Department of Transportation. "Intersection and Pedestrian Safety Research." **Neil Charness** (PI). 2009-2010, total costs = \$215,000.
- National Center for Family and Marriage Research, "Race Differences in the Quality of Intimate Relationships: An Examination of Explanations and Gender Variations," **Anne E. Barrett** (PI), 2009, unfunded.
- National Institute of Mental Health. Kathyrn Rost (PI) and **Deana A. Rohlinger** (Investigator). "Influencing Employer

- Benefit Purchasing Behavior," 2008-2013, total costs = \$2,752,111.
- National Institute on Aging Sub-contract for an SBIR to AFrame Digital, Non-Intrusive Automated Portable Data Collection System for Aging Surveys, "Evaluating reliability of and comfort for a portable vital signs monitoring device with older adults." **Neil Charness**, 2009-2010, total costs = \$28,980.
- National Institutes of Health/National Institute on Aging, "Reversal of the College Gender Gap." Woody Carlson (PI), Karin Brewster, Janice McCabe, **John Reynolds, Miles Taylor**, and Kathi Tillman (Co-PIs). Pending, direct costs = ~\$500,000.
- National Institutes of Health/National Institute on Aging, Continuation of 1 PO1 AG17211, Project CREATE III (Center for Research and Education on Aging and Technology Enhancement).

 Neil Charness and Walter Boot (Co-PIs). 2009-2014, direct costs = ~\$1,000,000.
- National Science Foundation, "Collaborative Research: Multi-Investigator Multi-Site Experiments and Infrastructure Development," **Jason Barabas** and Jennifer Jerit (FSU PIs), pending: \$45,697.
- National Science Foundation, "Studying Media Effects with a New Approach and Improved Data," **Jason Barabas** and Jennifer Jerit (Co-PIs), 2008-10, total costs = \$239,500.
- National Science Foundation, "Research Experiences for Undergraduates (REU) Supplement for Studying Media Effects with a New Approach and Improved Data," **Jason Barabas** and Jennifer Jerit (Co-PIs), 2009, total costs = \$55,674.
- NIH Pathway to Independence Award (K99/R00) (K99 2011 AG030471), NIA

- Demography of Aging and Population Studies. "Inequality and Disability among Older Adults: Paths to Differential Trajectories," **Miles G. Taylor** (PI), 2007-2011, (\$826,597 Total Costs).
- Osher Lifelong Learning Institute, Bernard Osher Foundation. **Jill Quadagno** (PI). Nov. 2008-Dec. 2009, \$100,000.
- Osher Lifelong Learning Institute, Bernard Osher Foundation. **John Reynolds**, **Jill Quadagno** and Corey Livingston (Co-PIs). Jan. 2010 to Dec. 2010, \$100,000.

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