The College of Arts & Sciences, University of Missouri — St. Louis, is pleased to host…

**The Hellen & Will Carpenter Series**
on Contemporary Issues in American Society for Spring 2013

**Wednesday, April 3rd, 6:00—9:00 p.m., JC Penney Conference Center**

**Health Disparities in Cognitive Aging:**
Perspectives on Memory Loss from Science & an Examination of Minority Cultures

**AGENDA**

6:00  **Registration & Reception**  
*Please visit information tables provided by the Alzheimer’s Association of St. Louis and the Knight Alzheimer’s Disease Research Center, Department of Neurology, Washington University School of Medicine.*

7:00  **Welcome & Introduction of Dr. & Mrs. Carpenter**  
Ronald Yasbin, PhD, Dean, College of Arts & Sciences, UMSL

7:10  **Introduction of the Keynote Speaker**  
Thomas M. Meuser, PhD, Director, Gerontology Program, School of Social Work, UMSL

7:20  **Keynote Presentation**  
Dorothy F. Edwards, PhD, Professor & Chair of Kinesiology and Occupational Therapy, University of Wisconsin – Madison

7:55  **Panel Discussion Introduction**  
Thomas M. Meuser, PhD

8:00  **Panelist Remarks**  
- **Steve H. Jones,** PhD, Associate Professor & Former Chair (2002-2012), Department of Social Work, Criminal Justice, and Gerontology, Murray State University
- **B. Joy Snider,** MD, PhD, Associate Professor of Neurology, School of Medicine, Washington University in St. Louis
- **Yakima Shields-Young,** EdD(c), MSN, APRN, BC, ANP, Teaching Assistant Professor, College of Nursing, UMSL

8:30  **Moderated Q&A Session**  
*Please come to the microphone at the front of one of the center aisles and pose your question when called upon by the moderator. Questions may be posed to Dr. Edwards, one of the panelists, or to the group.*

9:00  **Program Ends. Thank you for coming!**
About Dr. Carpenter

Dr. Will D. Carpenter retired from Monsanto Company in 1992 as Vice President and General Manager of the New Products Division after 34 years with the company. From 1992 through 1994, he served as Chairman of the Board of Directors of Agridyne Technologies, Inc., and from 1992 to 1995 as Executive in Residence at Mississippi State University. He is currently on the Board of Aetos Technologies, Inc.

Dr. Carpenter joined Monsanto in 1958 as a research biochemist after earning his PhD in Plant Physiology from Purdue University. In 1961, he became Project Supervisor for herbicide development in Monsanto's Agricultural Division. After serving as Manager of herbicide development, in 1969 he was named Director, Market Development, and played key roles in defining and implementing the company’s strategy as well as developing and bringing to market a number of products including Acetanilides and Roundup. These products were the basis for Monsanto Company to be the most successful agricultural products company in the world for more than twenty years. In 1980, he was named Director, Environmental Operations for the corporate Environmental Policy Staff, serving as Monsanto’s principle spokesman in the environmental arena.

In 1984, he returned to the Agricultural Products Company as General Manager, Technology and was then named Vice President, and Chairman of the Corporate Biotechnology Strategy Committee. Dr. Carpenter was deeply involved in the efforts to obtain a worldwide chemical weapons treaty from 1988 through 2003. After the convention was ratified and put into force, he was named by the United States as the U.S. Representative to the Science Advisory Board to the Organization for Prohibition of Chemical Weapons and was named Co-Chair of the Board. From 1979 to 1994, he served as the Chair of the Chemical Manufacturers Association Tray Committee and served as a representative and resource to the United States, NATO, and the United Nations. In 1992, Dr. Carpenter was awarded the Hilliard Roderick Prize and Medal in Science, Arms Control, and International Security.

In other activities, he was an advisor to the U.S. House of Representatives on the House Science and Technology Subcommittee and to the Office of Technology Assessment of Congress. He was a member of the Keystone National Advisory Committee for Biotechnology, and a founding Board member of the World Agricultural Forum. He served on the Mississippi State University Foundation Board, and on the Purdue Science Advisory Board. He is a past member of the Board of Trustees of the St. Louis Science Center, and the Board of the St. Louis Academy Science. He also served in several capacities in professional organizations, including President and Fellow of the Weed Science Society of America and for the North Central Weed Conference. He was the founder of the University-Industry Consortium, composed of over 20 Land Grant Institutions and a dozen major companies.

His undergraduate alma mater, Mississippi State University, has recognized his efforts by awarding him the Agricultural Achievement Award in 1987, Alumni of the year in Agriculture in 1997, and in 2003 he was named the National Alumni of the year, and awarded an Honorary Doctorate in 2005. Purdue University named him the School of Science Distinguished Alumni in 1990, and awarded in Honorary Doctorate in 1999. In 2005, Gamma Sigma Delta, the International Honor Society of Agriculture, awarded Dr. Carpenter the International Award for Distinguished Achievement in Agriculture.

He is currently Chair of the Advisory Council for the college of Arts and Sciences of the University of Missouri—St. Louis, the Advisory Board for the College of Arts and Sciences of Webster University, and for the city of Chesterfield. Dr. Carpenter is a native of Moorhead, Mississippi. He served in the Naval Reserve from the age of 17 to 20, and saw active duty in the U.S. Army in Korea from 1952 through 1954. He was discharged from the active reserve with the rank of Captain in 1961. He and his wife, Hellen, live in Chesterfield, MO, and have two children, Celeste St John and Will A. Carpenter.
About the Presenters

Our Keynote Presenter, Dorothy F. Edwards, PhD, is an Experimental Psychologist and Professor of Kinesiology, Occupational Therapy, Neurology and Medicine, at the University of Wisconsin at Madison. She received her PhD from Washington University in 1980 and spent much of her career there in the Medical School before moving to Wisconsin in 2006. At UW – Madison, she serves as Chair of the Department of Kinesiology, and Minority Outreach Core Leader of the Wisconsin Alzheimer’s Disease Research Center (WADRC) and Co-Core Leader of the WADRC Education Core. She and her colleagues employ neurological, neuropsychological, occupational performance and outcomes research methods to explore the effects of cognitive impairment and racial disparities in adults with stroke and Alzheimer’s disease. She is especially interested in the contribution of cognition to independence in complex life activities in these patient groups. Dr. Edwards was inducted in 2012 into the American Occupational Therapy Foundation’s Academy of Research in Occupational Therapy for her exceptional portfolio of research on cognitive aging.

Panelist, Steve H. Jones, PhD, is a Cultural Anthropologist and Associate Professor of Social Work, Criminal Justice, and Gerontology, at Murray State University in Murray, Kentucky. Dr. Jones served as Chair of the Department of Social Work, Criminal Justice, and Gerontology from 2002-2012. His research interests include urban anthropology, applied anthropology, and experiences of the Black Family with respect to health (HIV/AIDS), inclusion and quality of life. He received his PhD from Washington University in 1981, and he is pleased to be back in St. Louis for this evening’s program.

Panelist, B. Joy Snider, MD, PhD, is a Specialist Physician and an Associate Professor of Neurology at Washington University School of Medicine in St. Louis. Her research explores how neurons die in neurodegenerative disorders (e.g., Alzheimer’s disease) and stroke, with a specific focus on how abnormally folded proteins, such as amyloid b-peptide and polyglutamine-containing proteins, cause neuronal death. She sees patients at the Memory Diagnostic Center and participates in research studies at the Knight Alzheimer’s Disease Research Center. Dr. Snider attended the Medical Scientist Training Program at the University of Texas Southwestern Medical Center at Dallas where she completed her M.D. and Ph.D. (in Biochemistry) in 1989.

Panelist, Yakima Young-Shields, EdD(c), MSN, APRN, BC, ANP, is an Adult Nurse Practitioner and a Teaching Assistant Professor of Nursing at UMSL, where she also serves as APN Emphasis Area Coordinator. An active educator and mentor, Ms. Young-Shields teaches both undergraduate and graduate nursing students how to assess, diagnose and manage adult and geriatric health problems. She maintains an active clinical practice, seeing patients as a nurse practitioner, and is committed to evidence-based practice. Her clinical interests include diabetes, hypertension, obesity, and autoimmune disorders. She received her MSN from UMSL and will soon complete her Doctorate in Education here.

Moderator, Thomas M. Meuser, PhD, is a Clinical Psychologist and an Associate Professor of Gerontology and Social Work at UMSL. He serves as Director of the Gerontology Program and Coordinator of the UMSL Life Review Project. His research interests include loss and grief in aging, older driver safety, evaluation of at-risk drivers, and narrative gerontology. Dr. Meuser was named a Fellow of the Gerontological Society of America in 2011.
FIND OUT
WHAT WE HAVE TO OFFER
at the University of Missouri
Gerontology Program
a Division of the School of Social Work

Looking to advance your career?
Check out the four programs in Gerontology available at UM-St. Louis:

Master of Science in Gerontology

Graduate Certificate in Gerontology

Undergraduate Certificate in Gerontological Studies

Master of Social Work with Gerontology Concentration & Graduate Certificate

FOR INFORMATION & HOW TO APPLY:
http://www.umsl.edu/~socialwk/Gerontology/GerontologyIndexPage.html
http://www.umsl.edu/divisions/graduate
Or contact the Program Director, Dr. Tom Meuser, at 314-516-5421
Announcing…

Alumni Generativity Award

A Jubilee Year Initiative to Honor UMSL’s Senior Alumni for their "Generative" Contributions to St. Louis & Beyond

Sponsored by the Jubilee Committee in Partnership with the UMSL Life Review Project, the Gerontology Graduate Program in the School of Social Work, the UMSL Alumni Association, Laumeier Sculpture Park, the Aronson Endowed Professorship for Modern and Contemporary Art History and the Des Lee Collaborative Vision.

What is Generativity?

According to life review researcher, Barbara Haight, "Generativity is the process of passing down knowledge, wisdom, love, or part of oneself to the younger generation. Generativity takes place later in life when people have acquired knowledge and experience to transfer to others."

The generative adult gives of herself or himself to the betterment of others and the community at large. Such giving is more personal than a financial donation and usually quite meaningful on an individual level. The generative adult may be a special mentor or friend to someone in need, a volunteer who goes beyond the call out of a sense of mission and pride, a builder of partnerships among people to accomplish an important goal, a caregiver, a creator of something meaningful or beautiful that others appreciate, and the list goes on.

Nominations Invited

Do you know a graduate of UMSL, age 60 or older, who exemplifies the “generative” spirit described above? Someone who gives deeply of him or herself, and has made a real difference for others? Someone who represents the best of what UMSL stands for as a community-engaged institution?

Please consider nominating this individual to receive one of three awards at a special ceremony planned for Saturday, October 5, 2013, 3 – 6 pm at Laumeier Sculpture Park.

Submit your nomination on-line at http://www.umsl.edu/mtci/generativity.html by April 15, 2013. You can choose between an on-line form or an MS Word Nomination Form that you can complete on your computer. Include the full name and contact information of your nominee, as well as the year of graduation and degree (if known). Your nomination should describe how the nominee has demonstrated the generative spirit described above. A Committee of alumni, faculty, students and community partners will choose three winners in May-June, 2013.

Questions?

Call Dr. Meuser at 314-516-5421 or email him at meusert@umsl.edu.

January 4, 2013
University of Missouri–St. Louis (UMSL)
Did you know that April 7-13 is Careers in Aging Week?

UMSL, SLU and WU will all be hosting special programs for current students, prospective students, professionals, and other friends from the community during this week.

Careers in Aging Week is sponsored, nationally, by The Gerontological Society of America, in partnership with The Association for Gerontology in Higher Education and the Geriatric Social Work Initiative.


You are cordially invited to the first event of the Careers in Aging Week at UMSL!

From College to Career in Aging: Experiences of Recent MSG & MSW Graduates

When? Monday, April 8, 4:30—6 PM
Where? Chapel Classroom, Bellerive Hall, South Campus (by the Baseball Field)
Cost? Free of Charge. Pizza and soda will be served.
RSVP? Please email your name and affiliation to zagg3@mail.umsl.edu by April 3.
Parking? Instructions for finding Bellerive Hall and parking will be emailed to all on April 4.

From the Exploring Careers in Gerontology Website (businessandaging.blogs.com):

“For over 50 years, the U.S. has been preparing for an aging society. The number of Americans age 55 and older will almost double by 2030 – from 60 million today (21 percent of the total US population) to 120 million in 2030 (28 percent of the total US population) – a total of 60 million additional older adults. The number of older adults will increase in all parts of the country, but the growth rate will vary by region. In the U.S., the population is aging at a faster rate than in any other major industrialized country. In addition, the number of older people is growing faster than the number of younger people, leading to a rapidly aging population. This aging of the population is occurring in all parts of the country, but the growth rate will vary by region. In the U.S., the population is aging at a faster rate than in any other major industrialized country. In addition, the number of older people is growing faster than the number of younger people, leading to a rapidly aging population. This aging of the population is occurring in all parts of the country, but the growth rate will vary by region. In the U.S., the population is aging at a faster rate than in any other major industrialized country. In addition, the number of older people is growing faster than the number of younger people, leading to a rapidly aging population.

UMSL Gerontology:  http://www.umsl.edu/~socialwk/Gerontology/index.html
SLU Social Work: http://www.slu.edu/socialwork.xml
WU Brown School: http://gwbweb.wustl.edu/Pages/Home.aspx

Are you interested in pursuing a career in aging? Are you currently working with older adults? In celebration of Careers in Aging Week, we are hosting a FREE screening of The Best Exotic Marigold Hotel, followed by a panel that will discuss aging-related themes portrayed in the film. The screening of The Best Exotic Marigold Hotel followed by a panel that will discuss aging-related themes portrayed in the film. The screening of The Best Exotic Marigold Hotel followed by a panel that will discuss aging-related themes portrayed in the film. The screening of The Best Exotic Marigold Hotel followed by a panel that will discuss aging-related themes portrayed in the film. The screening of The Best Exotic Marigold Hotel followed by a panel that will discuss aging-related themes portrayed in the film.

Friday, April 12
Doors Open: 4:30pm
Film: 5:00pm
Panel Discussion: 7:00pm
Networking: 8:00pm
Washington University Danforth Campus, Brown Hall, Room 18

From College to Career in Aging:

Experiences of Recent MSG & MSW Graduates

Careers in Aging Week at UMSL!

You are cordially invited to the first event of the 2013 Careers in Aging Week at UMSL!

The Best Exotic Marigold Hotel

Film Screening & Discussion

2013 Careers in Aging Week