

MEMORIAL RESOLUTIONS

Julia Anderson

Donald Wayne Brown, Sr.

Howard Heemstra

Steven Michael Hopkins

Harry E. Snyder

John Stephens Rice

Dean R. Zimmerman

**Iowa State University Faculty Senate
May 1, 2012**



Julia Anderson

Julia was born August 16, 1919, in rural Marengo, Iowa, where she became very involved in local and state-wide 4-H activities. She graduated from Iowa State in home economics in 1941. She worked as a county home demonstration agent before serving in Naval Intelligence during WWII. After the war she earned her Master's Degree from the University of Washington, and then returned to Iowa State to work in the 4-H Club office. In 1953 she became Associate Dean in the College of Home Economics.

Julia was deeply committed to helping home economics education adapt to the great changes occurring in Iowa and the rest of the world. She was a helpful advisor to new students, as well as an inspirational mentor to other faculty and staff.

Julia had a passion for international programs, perhaps stimulated by her early work in 4-H with international music, dance, and other activities. She loved developing programs for American and International women and their families. She served as the director of summer work camps in Europe and Africa; she chaired the groundbreaking ISU-Peace Corps Internship Program that placed home economics students in Central America; and she promoted a curriculum that prepared home economics majors for international work. In addition, she was active in UNESCO, the Iowa United Nations Association, and the American Friends Service Committee.

Julia was a member of the Iowa State Memorial Union Board of Directors from 1977-1983. She received numerous awards and recognitions from the ISU Alumni Association, including the Alumni Merit Award in 1965, a Faculty Citation in 1973, and the Alumni Medal in 1981. She also served on the Alumni Association's Honors and Awards selection committee. Julia was a member of the ISU Foundation Board of Governors and the Order of the Knoll.

Julia's commitment to bringing out the best in families took on a more personal dimension in 1970 when she married Marvin Anderson and instantly became the mother of four adult children, Mark, Mary, Merrill, and Martha. After her retirement, Julia's interest in education, health care, senior services, and family finance lead her to involvement in many local organizations. She was the first woman to serve on the Iowa State Banking Board, and she was named to the Iowa Women's Hall of Fame in 1996.

Julia died January 23, 2012, at Green Hills Health Care Center. She was preceded in death by her husband, her son Merrill, and her brother Fred Faltinson. Survivors include Mark Anderson, Mary and Peter Wislocki, Lois Anderson, Martha and Hal Stahl, seven grandchildren, and six great-grandchildren.



Donald Wayne Brown, Sr.

Age 91, a resident of Albuquerque, died Wednesday, October 26, 2011. He is survived by sons, Timothy J Brown and wife Christina of Albuquerque, NM, Donald Wayne Brown Jr. of Carnelian Bay, CA; and grandson, Thomas Jeffrey Brown. Don was preceded in death by his wife, Winifred Valentine Brown and son, Jeffrey Lee Brown. Don's family was at the core of his life. Don devoted himself to nurturing his sons through scouting, travel, and instilling in them a love of nature and family. He became the cornerstone of the Brown and Holbrook families and will always be loved and respected. Don was the youngest of eight children born to Samuel Thomas and Cora Brown, homesteaders in Paradise, KS.

After graduating from Kansas State University, he became an officer in the Army-Air Corps. During Don's service in WWII, he met and married Winifred Holbrook. The two started their family in Denver, CO where Don Jr was born. Don later accepted a position as associate professor at Drake University in Des Moines, IA, where his son Tim was born. The family relocated to Ames, IA, where he accepted a full professorship in accounting at Iowa State University.

During his 40 years tenure, he helped establish the ISU School of Business. He was a leading contributor to the Iowa Board of Accountancy and the Iowa Society of Certified Public Accountants. He was a member of Mesa View United Methodist Church in Albuquerque and Collegiate United Methodist Church in Ames, IA. Services were held on Monday, October 31, 2011, at French-Westside Chapel with Pastor Brad Bennett officiating.

Professor Emeritus Howard Heemstra
Iowa State University
Department of Architecture
1928-2011

If you have ever been part of a performance at Stephens Auditorium, you were able to hear and experience the amazing sound quality of this “Iowa Building of the Century” because of the labors of Howard Heemstra, who worked closely with other consultants to help design the acoustics of this superb architectural space. He was an expert in many other fields but he will always be remembered for his contributions to Stephens Auditorium. Working with Crites and McDonald Architects, Heemstra collaborated with renowned acoustical consultant Paul Veneklasen on the design of Stephens, using simple but precise modeling tools (lights and mirrors) that helped define the preliminary shape of the volume and ensured a high level of acoustic fidelity for all 2747 seats in the auditorium.



Heemstra was a well-known architect, professor of architecture, and expert photographer.¹ During his 37 years at Iowa State University Heemstra became a specialist in teaching architectural design studios and photography, the latter not only from an aesthetic perspective — even though aesthetics were paramount to him — but also from a technical point of view. He believed that students should have an intimate understanding of their tools, because only through the linking of both knowledge and intuition could great design emerge. In addition he excelled working outside the College of Design with other on-campus entities. In 2001 and 2003 he was awarded two patents (in collaboration with colleagues from the Center for Crops Utilization and Research, a multidisciplinary research, development, and technology transfer program that is part of the College of Agriculture and Life Sciences), both detailing the invention of soybean-based adhesive resins and composite products that could replace our dependence on fossil-fuel resources.

After officially retiring in 2003 he continued to teach part time, slowly handing off his classes to younger colleagues while remaining involved in reviews of students’ work and continuing his research in acoustics, with special emphasis of communicating that knowledge using multi-media Powerpoint presentations. Once fully retired Heemstra focused on the small pleasures of life. During his tenure at ISU he was known as a tough critic but he was fair in his assessment of student work, and when he praised you, you knew it came from the heart. Like Johnny Cash he was known both professionally and privately as the “Man in Black”, preferring simple color choices in his wardrobe, except

¹ Gibson, Debra, “Retirement”, *Designnews*, (Spring 2003, Volume 16), from http://www.design.iastate.edu/FILEDIR/designnews_v16.pdf, accessed January 23, 2012.

that his musical preference stayed firmly in the Jazz-and-classical camp, rather than country. Aside from his professional photography, Heemstra was also gifted in painting, sketching, and sculpting. In the last years of his life he enjoyed action movies, reading, and dining out with friends.

Howard was born in Orange City, Iowa in 1928 and died in Ames in 2011. After graduating from Northwestern Academy in 1946, and Northwestern Junior College in Orange City in 1948, he went on to earn a Bachelor of Architecture degree from Iowa State University in 1952.² Following a brief stint working in Sioux City for an architecture firm, Heemstra joined the US Army and served two years in the Korean War. After returning from abroad he applied for graduate studies to Harvard University and the Cranbrook Academy of Arts in Bloomfield, Michigan. He was accepted at both institutions but since he could not afford Harvard's tuition, he enrolled at Cranbrook and graduated from there with a Master of Architecture degree in 1958. Following his academic training Heemstra worked for twelve years as an architect before joining Iowa State University in 1966. He became a full professor in 1976 and continued to teach until his retirement in 2003, when he was named Professor Emeritus.

² Grandon Funeral and Cremation Care, "Funeral Service Bulletin", Ames, Iowa (August 12, 2011).

Steven Michael Hopkins, DVM



Dr. Steven Michael Hopkins passed away February 14, 2012 at his home in rural Story City, Iowa. For the last 30 years, there has perhaps been no one more dedicated to or passionate about teaching veterinary students clinical skills for success in veterinary practice than Dr. Hopkins. Dr. Hopkins will be long remembered as a caring and effective clinician and a world class instructor that influenced the careers of many graduates from the Iowa State University College of Veterinary Medicine which is the oldest and one of the largest veterinary colleges at a public institution in North America.

Dr. Hopkins was born in Cleveland, Ohio, May 26, 1951 to Dr. Scovell M. and Rita (McCartney) Hopkins and grew up in Grosse Point Woods, MI. After graduating from Michigan State College of Veterinary Medicine, he practiced veterinary medicine in Sedro Wooley, WA. In 1979, Dr. Hopkins began a residency program at the University of Florida College of Veterinary Medicine leading to board certification in Theriogenology (Animal Reproductive Medicine and Surgery) in 1981.

Dr. Hopkins met his future wife, Dr. Janice McClatchey of Fort Myers, FL while at the University of Florida. Steve and Janice were married October 17, 1981 at South Seas Plantation on Captiva Island, FL. Dr. Hopkins accepted a teaching position at Iowa State University College of Veterinary Medicine in 1981 where he progressed to full professor and worked until his death in 2012. Dr. Hopkins received numerous awards voted on by the students for his outstanding teaching methods. The Field Service Teaching Laboratory at ISU-CVM was recently named the Steven M. Hopkins Teaching Laboratory in honor of his dedication to students. A veterinary student scholarship has also been established in his name.

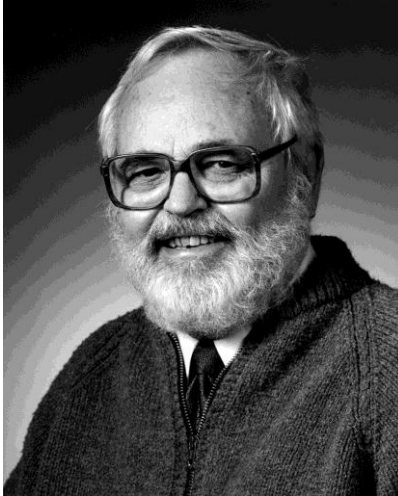
Dr. Hopkins is survived by his wife, Janice, his daughter Elara and husband Michael Jondle, his grandchildren, Brookelyn and Colin all of Story City, Iowa; his mother Rita of Brighton, Michigan, his sisters Maureen Emerson, Suzanne Hopkins and brother Dennis. He was preceded in death by his father.



Harry E. Snyder

Dr. Harry E. Snyder, 82, of Longview, TX, Professor Emeritus of the Department of Food Science and Human Nutrition, died peacefully February 21, 2012. Snyder received his PhD from the University of California - Berkeley in 1959 and joined the faculty at ISU soon after. He is recognized internationally for work with soybean oil-seed utilization and biochemistry. Most notably, he is remembered for contributions in the development of a patent for the extraction of oil from soybeans. Snyder is also remembered as an exemplary teacher, dedicated to mentoring students in the classroom and the laboratory. He left Iowa State in 1979 for the University of Arkansas in Fayetteville, where he is also Professor Emeritus.

He is survived by his wife, Elizabeth; a daughter, Janice and her husband, Chris Dodd of Portland, Oregon; two sons, Daniel of Colorado Springs, Colorado, and Edward of Dubuque, Iowa; as well as two grandchildren, Kendall and Jake Dodd.



Adjunct Associate Professor of Architecture John Stephens Rice

1924 – 2011.

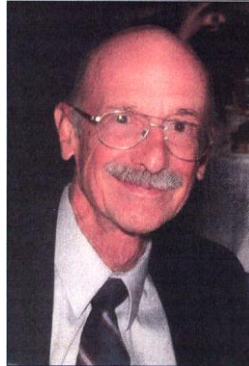
Adjunct Associate Professor of Architecture John Rice broke ground as an educator, joining the faculty of the Department of Architecture at Iowa State University in 1967 as a studio critic from the practice, serving in this role until 2002. Subsequently assisted by a few of his office associates in this academic experiment, a tradition of incorporating the teaching skills of practicing architects within the regular pedagogy of the Department was firmly established, continuing as a defining characteristic of the school to this day. For this foresight, as well as his gifts as a teacher of design and architect, John was presented the highest honor bestowed by the College of Design, the Christian Petersen Design Award in 1996, and, in 2005, the Iowa Chapter of the American Institute of Architects followed with its Education Award.

John Stephens Rice was lost to us on the 20th of November 2011 at Scottish Rite Park in Des Moines. Born to Charles and Lola (Stephens) Rice on 27 October 1924, John grew up in Ames, Iowa, and, after service in the Air Force during World War Two, returned to Iowa State College where he earned his Bachelor of Architecture Degree in 1948.

After joining the Des Moines firm of Brooks-Borg Architects and Engineers in 1948, John rose to become principal in charge of design, overseeing the completion of numerous important projects including the master plan and first phase of construction for the Northcrest Retirement Community in his home city. In 1966 he founded John Stephens Rice Architects, P.C. and, with a few associates, completed work on projects that included West Bank and Barbican Condominium in Des Moines, and the widely recognized Maucker Student Union at the University of Northern Iowa. In 1979 John established an individual practice in Des Moines that he maintained until 2002.

John is survived by his wife Marilee, sons Tom of Coralville and Dan of Ames, brother Charles of Solomons, Maryland, sister Mary Jane (Leland) of Los Angeles, California, and granddaughters Katherine and Charlotte. Also to be counted among the survivors are the many former students, friends and colleagues who will always remember him with appreciation and great fondness.

**Dean R. Zimmerman
Memorial Resolution**



Dean R. Zimmerman, Professor Emeritus of Animal Science, died on Thursday, March 8, 2012, in Highlands Ranch, Colorado. Professor Zimmerman was born on July 2, 1932 in Welland, Illinois. He received his bachelor's degree from Iowa State University in 1954. He was drafted into the army in July 1954 and he served 18 months as a medical specialist at the Ruyukus hospital in Okinawa. Upon his discharge Dr. Zimmerman enrolled in graduate school at Iowa State University and completed his doctorate degree in 1960.

Dr. Zimmerman served on the faculties of Notre Dame, Wartburg College and Purdue University before returning to his Alma Mater Iowa State University. During his 34 years tenure at ISU he taught animal nutrition in the Veterinary School and Animal Science Department. He conducted research in swine nutrition and contributed to Iowa State University's reputation for outstanding animal nutrition research both nationally and internationally. He also served as a consultant and speaker to countries throughout the world.

Dr. Zimmerman was a scholar and a gentleman. He was an effective teacher and an innovative researcher. His students were well grounded in academics, thorough in their research, and well prepared for their future. He was most effective in guiding international students -many of them initially deficient in speaking English - from Spain, China, Mexico, Nigeria, and the Czech Republic. Most of his international students returned to their native country and were successful in business and academia.

During retirement Dr. Zimmerman took on the hobbies of character woodcarving and woodworking. He also loved fishing, hiking, biking and skiing and planned many fishing and hiking trips with his son and grandsons. In Phoenix, during retirement, he joined Sheriff Joe Arpaio's Posse as a volunteer. He loved volunteering for many organizations and was a member of the Kiwanis for many years in both Phoenix, Arizona and Ames, Iowa. Dr. Zimmerman was a member of the Honor Society of Agriculture, Gamma Sigma Delta and Society of Sigma.

Surviving Dr. Zimmerman are his wife of 59 years, Wendy, son Dale (Bridget), daughter Dee (Alan), eight grandchildren, nieces, nephews, cousins, and a 101 year old uncle. He was preceded in death by his parents and one son, Daniel Arthur.