MEMORIAL RESOLUTIONS

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Iowa State University Faculty Senate May 5, 2020
Cynthia J. Campbell

Cynthia J. Campbell, Associate Professor of Finance in the Ivy College of Business, passed away on December 30, 2019, at the age of 64.

Cynthia received her Bachelor of Arts degree from Gordon College in Hamilton, MA, and Master of Arts, Master of Business Administration, and Ph.D. degrees from the University of Michigan in Ann Arbor, MI. Cynthia began her teaching career at Wayne State University, and went on to hold teaching positions at Washington University in St. Louis and the University of Massachusetts. Between 1996 and 1998 Cynthia served as Senior Financial Economist in the Office of Economic Analysis at the US Securities and Exchange Commission, where she worked on rulemaking related to shareholder proposals and private placements. Cynthia’s work at the SEC would inform some of her subsequent academic research.

Cynthia joined Iowa State in 1998. During her 21-year tenure at Iowa State, Cynthia taught courses on a variety of topics in finance, including investments, futures and options, corporate finance, and international finance. In the 2005-2006 academic year she was the FIMA Visiting Professor in the Asia-Pacific Financial Research Center at the University of Hawaii at Manoa. Cynthia’s research also spanned a wide range of topics, from corporate governance and managerial performance to event study methodology. She published articles in numerous academic journals, including *Journal of Financial Economics*, *Journal of Finance*, *Review of Financial Studies*, *The Journal of Risk and Insurance*, *Financial Management*, *The Journal of Banking and Finance*, and *Review of Quantitative Finance and Accounting*. She led the first phase of planning for a Ph.D. concentration in finance.

Cynthia participated extensively in professional service, which included membership on boards of the Eastern Finance Association, the Midwest Finance Association, and the Financial Management Association International’s *Survey and Synthesis* book series. From 2003 to 2009 Cynthia served as co-editor of *The Financial Review*, the journal of the Eastern Finance Association. She also served as an Associate Editor for *The International Journal of Finance* and was on the editorial board of the *Review of Financial Economics*. 
Glenn Hillesland, adjunct professor emeritus in the Department of Electrical and Computer Engineering (ECpE) at Iowa State University, peacefully passed away on Jan. 12, 2020, in Ames.

As a young student, Hillesland attended a one-room schoolhouse in Conover, Iowa. After graduating from high school, he enrolled at Iowa State the following year, pursuing courses in electrical engineering.
In the midst of obtaining his degree, Hillesland entered the U.S. Army and became a Tech Sergeant, from which he was honorably discharged in 1946. After his discharge, Hillesland came back to Ames to complete his Bachelor of Science in Electrical Engineering, which he received in 1947. As a student, he was involved in the American Institute of Electrical Engineers (now the Institute of Electrical and Electronics Engineers, or IEEE), the Lutheran Student Association and intramurals. Once Hillesland completed his degree, he started a job with a utilities service in Illinois called Commonwealth Edison Company. Hillesland eventually moved back to Ames with his wife, Arnhild Hellkas, and from 1986 until retirement he was an adjunct professor in ECpE.

While Hillesland was a faculty member in ECpE, he received many recognitions and awards for his driven work ethic. Hillesland received the Engineering Impact award, the Outstanding Achievement in Extension/Professional Practice award and the Superior Engineering Extension award. Hillesland focused a lot of his research on electromagnetic fields and evaluating variation in home comfort levels when cycling air conditioning on and off by a utility.

Outside of Iowa State, Hillesland was a senior member of IEEE, also serving on the program committee of the Central Iowa IEEE branch. He was also a member of the Western Society of Engineers, the National Society of Professional Engineers (NSPE) and the Illinois Society of Professional Engineers (ISPE). Hillesland made memorable contributions to all the professional organizations in which he was involved.

Hillesland did a lot in the engineering world, but he still took the time to impact people's lives, encouraging and motivating the people around him. His professional and personal work ethic will forever be remembered by ECpE at Iowa State.

**Obituary:**

Glenn Gaylord Hillesland passed away peacefully at The Israel Family Hospice House in Ames, IA on January 12. He was born in Mahnomen, MN on April 20, 1923, the second son of Torjels “T. M.” Hillesland and Marie “Lottie” Falnes Hillesland. The family moved to the Flakerud Homestead near Calmar, IA in 1925, where Glenn spent his youth.

Glenn attended primary school in a one-room schoolhouse in Conover, IA, the home of the original business establishment of William Cargill. In 1941, he graduated from Calmar High school, and in the following year enrolled in Iowa State College of Agriculture and Mechanic in Ames, IA pursuing a course in electrical engineering.
In 1943, Glenn entered the US Army and was sent to Army Specialized Training School in Raleigh, NC to learn the use of the newly developed proximity fuse for the U.S. Army. He served in the European War Theatre and was honorably discharged in 1946 as a Tech Sargent. He returned to Iowa State College to complete his engineering degree. Upon graduation, Glenn was employed by Public Service Utilities in Joliet, IL.

He was united in marriage to Evelyn Posthumus on May 27, 1949 in Joliet. To this union, five children were born: David, Marie, Daniel, Annette and Eric. Evelyn passed away on March 3, 1983, and their son Daniel passed away on March 23, 1996. On March 23, 1986, Glenn was united in marriage to Arnild Hellkås in Joliet, IL. In August 1986, he and Arnild moved to Ames, IA where he was employed by Iowa State University as an adjunct professor.

He was a member of Memorial Lutheran Church in Nevada, IA and belonged to the Ames Golden Kiwanis Club. He was preceded in death by his parents, wife Evelyn, son Daniel and brothers Dalos and Harvey.

Glenn is survived by his wife Arnild, brother Alton Hillesland (Ruthann), sister-in-law Goldie Mae Hillesland, children: David Hillesland, Midwest City, OK, Marie Hillesland, Valparaiso, IN, Annette (Bill) Edwards, Elmhurst, IL and Eric (Brenda) Hillesland, Plainfield, IL, three step children: Øyvor (Stein Erling) Sørensen, Oslo, Norway, Ketil (Synnøve) Dalheim, Lillehammer, Norway and Torgrim Dalheim, Lillehammer, Norway, 13 grandchildren, 6 step grandchildren, 7 great grandchildren and numerous nieces and nephews.

A funeral service will be held at Bethany Life in Story City on Saturday January 25th at 12:00 noon. Visitation will begin at 10:30 am. The Rasmusson-Ryan Funeral Home in Nevada is handling the arrangements.

Burial will follow on Sunday, January 26th at Calmar Lutheran Church and Cemetery at 1 pm in Calmar, IA.

In lieu flowers, contributions may be made to Israel Family Hospice House or Bethany Life Endowment.
Hsung-Cheng “Cheng” Hsieh


Hsung-Cheng “Cheng” Hsieh, professor with Iowa State University’s Department of Electrical and Computer Engineering (ECpE) from 1968-98, passed away on Dec. 2, 2019, in Ames, due to complications from a stroke. Hsieh was 90 years old.

After attending prestigious universities and receiving a bachelor of arts in mathematics from Dartmouth College and master of science in electrical engineering from the California Institute of Technology, professional electrical engineering degree from Stanford University, and a doctorate in applied math from UC Berkeley, Hsieh found a passion for teaching and research.

Hsieh conducted a lot of his research on plasma physics, conductors and lightwave technology. He had many publications of his work, in well known journals like IEEE and the Journal of Applied Physics.

Hsieh was known to be gentle and kind, having many hobbies outside of work. He and his wife, Janet, often went ballroom dancing in Ames and Des Moines often. Hsieh also enjoyed traveling and tennis.

With all of the research, teaching and passions Hsieh had inside and outside of work, he had a very full schedule, but he always made time for his family, friends and coworkers. His drive for success is remembered in all the research he published and the variety of courses he taught and developed during his time at Iowa State.

Obituary:
Hsung-Cheng “Cheng” Hsieh was born on Feb. 24, 1929 in Taiwan and passed away on Dec. 2, 2019 in Ames, due to complications from a stroke. Having received his elementary and middle school education in Taiwan, he received his high school education and part of his university education at the University of Tokyo in Japan from 1947-1951.

In 1951 he received a scholarship to attend Dartmouth College in the United States, from which he graduated in 1954 with a BA in Mathematics with high distinction. He was then awarded the Charles O. Miller Fellowship for graduate studies at the California Institute of Technology receiving an M.S. degree in Electrical Engineering in 1955. He received his professional Electrical Engineering degree from Stanford University in 1957, and his PhD in Applied Mathematics from the University of California at Berkeley in 1960.

He then pursued an academic career in teaching and research, having had academic appointments at Wichita State University, The University of Iowa and The University of Michigan where he was a visiting scientist as well as an associate professor in the EE department. He came to Iowa State in 1968, accepting a position which offered the opportunity for both teaching and research and was promoted to full professor soon after. He taught and developed a wide range of courses in the EE department over the years and conducted research in those same areas. In the 1960s and 70s he was doing research in plasma physics; in the 1980s research on semi-conductor and photonic devices, and in the 1990’s he was working in the area of light wave technology, which may lead to the development of the digital optical computer - the next generation of technology.

His publications appeared in the very best refereed journals of his field such as the IEEE Journal of Light Wave Technology, the IEEE Journal of Quantum Electronics and the Journal of Applied Physics. In 1984-85 he was the Senior Visiting Fellow of the U.K. Science and Engineering Council at the Central Facility for Growth of III-V Compound Semiconductor to SERC at the University of Sheffield, England. In 1992-93 he was Guest Researcher at the Electrotechnical Laboratory at the Agency of Industrial Science and Technology with the Ministry of International Trade and Industry of Japan in Tsukuba, Japan.

His passions outside of work were tennis, travel and ballroom dancing. He and his wife, Janet, were members of the Castle Club in Des Moines and the Red Friar’s Ballroom Dance Club in Ames for many years. He will be remembered for his thoughtfulness, and kind and gentle manner. He is survived by his wife Janet Anderson-Hsieh, daughter
Hilda Holman and his granddaughter Zoe Holman. The memorial service will be held January 4, 2019 at 2pm at the Unitarian Universalist Fellowship of Ames at 1015 North Hyland Avenue in Ames, Iowa. In lieu of flowers memorials may be designated to: Hope Ministries P.O. Box 862 Des Moines, IA 50304-0862 www.hopeiowa.org UU Fellowship of Ames 1015 North Hyland Avenue Ames, IA 50010.
Dudley Gilmore Luckett, Emeritus Professor of Economics and Emeritus Distinguished Professor in Liberal Arts and Sciences, died January 24, 2020, at Northcrest Health Center in Ames at the age of 91 years.

Dudley Luckett was born September 10, 1928, in Kansas City, Missouri, and grew up in Sedalia, Missouri. After graduating from high school in 1946, he joined the U.S. Army and served for two years, primarily with the U.S. occupation forces in Japan. Upon completing his military service, he enrolled in the University of Missouri where he earned an AB degree in political science in 1952 and the MA degree in economics in 1954. He then enrolled in the graduate program at the University of Texas (Austin) and was awarded the PhD degree in economics from that institution in 1958.

Dudley Luckett began his career as a member of the faculty in the Iowa State University Department of Economics in 1958. Initially appointed as an Instructor, he was promoted to Assistant Professor in 1959, to Associate Professor with tenure in 1962, and to Professor in 1964. He became a Distinguished Professor in 1985. He retired from ISU at the end of 1995.

Dudley Luckett’s primary area of professional interest was monetary economics. He taught courses in this area at both the undergraduate and graduate levels throughout his career at Iowa State. When he joined the faculty in 1958, only one section of the undergraduate course in Money and Banking was offered each academic year and it had only a modest enrollment. When Luckett began teaching this course, the enrollment increased rapidly and within just a few years, the course had multiple sections offered each year and the largest enrollment of all upper-level courses in the department. He wrote an undergraduate textbook, *Money and Banking*, which was published by McGraw-Hill in 1976 and was adopted for use by a large number of

At the graduate level, Luckett taught Advanced Money and Banking, which provided a critical part of the department’s PhD field of concentration in Monetary Economics. This field was the department’s largest and most successful general economics field during the 1970s and 1980s. Luckett also taught courses dealing with the history of economic thought at both the undergraduate and graduate levels on a regular basis. He received the University’s Outstanding Teacher Award in 1978.

During his years at Iowa State, Luckett served as major professor for 28 PhD students and 13 MS students. Many of his PhD students had very successful careers in academia and/or government service.

Dudley Luckett was a scholar of widespread repute. His first two refereed journal articles appeared in top-tier economics journals and received recognition within both the academic community and the professional finance community. Subsequent journal articles added to his reputation as an accomplished and pioneering scholar. In 1964, he was selected to be an Associate Editor of the *Journal of Finance*, the journal of the American Finance Association. In 1967, he accepted a four-year appointment as Managing Editor of this journal.

Luckett developed an interest in the economics of lesser developed countries in the latter years of his academic career. In 1983, he received a Faculty Improvement leave from Iowa State to conduct research in Fiji. This resulted in a book, *Monetary Policy in Fiji*, which was published in 1987 by the Institute of Pacific Studies at the University of the South Pacific. He took a two-year leave of absence in 1987 to serve as a visiting professor at the National University of Singapore. This resulted in another book, *Banking, Finance and Monetary Policy in Singapore*, co-authored with David Schulze and Raymond Wong and published in 1994. In 1994, he received a Fulbright Research Grant for a study of the multi-country Eastern Caribbean Central Bank.

Dudley Luckett is survived by his daughter Elaine Rees Luckett, by his sons Luther James Luckett, Thomas Manley Luckett, and Brian Gilmore Luckett, and by six grandchildren.

*Respectfully Submitted by Dennis R. Starleaf and Lehman B. Fletcher*
Anthony N. Michel

[Image of Anthony N. Michel]

https://news.engineering.iastate.edu/2020/02/07/in-memory-of-anthony-n-michel/

**YouTube video:** [https://youtu.be/0L7aMcuJEa0](https://youtu.be/0L7aMcuJEa0)

Anthony “Tony” N. Michel, former electrical engineering professor with Iowa State University’s Department of Electrical and Computer Engineering (ECpE), passed away on Feb. 1, 2020, at the age of 84. Michel was a faculty member at Iowa State for 16 years, from 1968-84.

“I came here [to Iowa State] in 1968, and I found out to my great, pleasant surprise that I came to a community of scholars who were very welcoming and supportive. And I stayed then for 16 years,” Michel said in an October 2019 video interview. “And the 16 years that I stayed here were probably the most important years in my professional life and certainly determined what came later — the rest of my career.”

Before coming to ISU, Michel was working in the aerospace industry.
“I had been in industry before I decided to become an academic, for about 10 years, and doing fairly well,” he said. “In fact, my boss thought I was crazy for going, becoming a prof. But what really made this pay off was working with students, especially graduate students — see them go on in their successful careers. My Ph.D. students, you know.”

Anthony N. Michel (center) was named an inaugural member of the ECpE Hall of Fame in October 2019. He received an honorary plaque from ECpE Department Chair Ashfaq Khokhar (right) and ECpE Associate Professor Phillip Jones (left)

Michel was recently honored by becoming a member of the inaugural class of the ECpE Hall of Fame, which debuted in October 2019. He visited campus for the ceremony and was presented with a plaque by ECpE Professor and Palmer Department Chair Ashfaq Khokhar.

“Tony was an outstanding academician and towering figure in the electrical and computer engineering discipline,” Khokhar said. “He has left a large footprint in terms of his impact, particularly in the area of control systems, as well as academic administration. He spent a portion of his career at Iowa State University, and, in his own words, it defined the rest of his career. He will be dearly missed.”

When Michel came to Ames last October for the Hall of Fame ceremony, he reflected on his time at Iowa State.

“The thing that was so great about Iowa State, and it still seems that way today, is that you have a very large place, but it’s a small, caring community,” Michel said. “I’m not an alum. I left here about 35 years ago — that’s more than a generation. The fact that I was remembered by this place and singled out for this award is very telling. It tells me that this place today — there have been a lot of changes, tremendous changes. But there’s one thing that hasn’t changed, and that is this type of community. Otherwise, they never would have — how would they remember me?”
Michel left Iowa State in 1984 and went on to become chair of the Department of Electrical Engineering at the University of Notre Dame, eventually becoming dean of their College of Engineering. Throughout his career, he authored 12 textbooks and monographs and was a visiting professor at several universities in Germany and Austria.

Michel was elected a Fellow of the Institute of Electrical and Electronics Engineers (IEEE) and served as president of the IEEE Circuits and Systems Society. In 2014, at an ISU honorary symposium held for Distinguished Professor Emeritus Aziz Fouad, Michel shared this memory about working with Fouad:

“You may recall that one time I tried to convince you [referring to Fouad] to publish one of our papers in the IEEE Transactions on Circuits and Systems, since the IEEE Circuits and Systems Society was getting interested at that time in certain aspects of power systems,” Michel shared. “You [Fouad] were skeptical, since, in your opinion, a paper on power systems would not be accepted by the IEEE Transactions on Circuits and Systems. In fact, it took a bet for a drink to convince you to submit the paper. I will never forget the evening when you showed up at our house on Dover Drive, dressed as a waiter, and presented me with a cocktail, making good on the wager which you had lost.”

Other engineering honors Michel received include the IEEE Charles A. Desoer Technical Achievement Award, the IEEE Centennial Medal, the IEEE Golden Jubilee Medal and the IEEE Third Millennium Medal. He was also named a Foreign Member of the Russian Academy of Engineering and was a Fulbright scholar.

“Dr. Michel certainly had a great impact on our profession through his work as a scholar while at ISU and later through his administrative positions at Notre Dame,” said James McCalley, ISU Anson Marston Distinguished Professor and Jack London Chair in Power Systems Engineering. “He will be missed.”

Michel is survived by many family members, quite a few of them alums of Iowa State.

“For my family, this [ISU] was a great fit, you know, for my wife, being able to go on to school here. She taught freshman English for a while,” Michel said back in October. “And four of my children got Iowa State degrees, my son-in-law got an Iowa State degree... So for me, it was just wonderful.”
Dr. Gary Osweiler

Dr. Osweiler (Iowa State ’66), 76, Ames, Iowa, died August 13, 2019. His wife, Sue; two sons and two daughters; five grandchildren; and two brothers and a sister survive him.

Dr. Gary Osweiler earned his Doctor of Veterinary Medicine degree from Iowa State University (ISU) in 1966. Following graduation from veterinary college, Dr. Osweiler worked as a clinician in the Iowa State University Veterinary Diagnostic Laboratory (ISU VDL) and the ISU Veterinary Field Services unit while earning a MS degree in Pathology (1968). He later went on to become a Diplomate of the American Board of Veterinary Toxicology (1971) and earn a PhD in Toxicology (1973). Dr. Osweiler served on the faculty at the University of Missouri from 1974-1982 where he taught toxicology to veterinary and graduate students, conducted toxicology research and provided clinical and diagnostic toxicology services through the diagnostic laboratory and teaching hospital.

In 1983, Dr. Osweiler returned to the ISU College of Veterinary Medicine (ISU CVM) as a Professor of Veterinary Toxicology and Section Leader of Toxicology in the ISU VDL where he had responsibilities teaching veterinary students, conducting research on toxicology problems affecting pets, livestock, and wildlife, and providing toxicology diagnostic services to clients. He served for many years as the Chair of the interdepartmental toxicology graduate program. Dr. Osweiler mentored many residents and graduate students conducting research on toxicological aspects of numerous agriculture chemicals and nutrient and toxicant interactions with disease. He was internationally renowned for his research on mycotoxins and for building and leading one of the pre-eminent veterinary diagnostic toxicology labs in the world at ISU. Dr. Osweiler served as Director of the ISU VDL for 10 years (1994-2004) and retired from ISU in 2010.

Dr. Osweiler was widely regarded as an international thought leader in veterinary toxicology publishing numerous peer-reviewed scientific manuscripts, abstracts and proceedings papers. The textbook he co-authored entitled “Clinical and Diagnostic Veterinary Toxicology” was a highly valued resource for veterinary students and practicing veterinarians in North America for many years. Dr. Osweiler served on many committees, on the Executive Board for several years, and then as President of the American Association of Veterinary Laboratory Diagnosticians (AAVLD) in 2005. He also served as President of the American Board of Veterinary Toxicology as well as President of the American Academy of Veterinary and Comparative Toxicology. Dr. Osweiler provided expertise in toxicology to numerous state, national and international committees and advisory boards such as the Iowa Fertilizer and Pesticide Committee, the United States Animal Health Association Environmental Residues Committee, and the Veterinary Medicine Advisory Committee of the US Food and Drug Administration.
Clyde Orville Thogmartin, Jr.

Clyde Orville Thogmartin, Jr., 79 of Emporia, Kansas died Tuesday, March 10, 2020 at Holiday Resort Care Center in Emporia.

Clyde was born June 15, 1940 in Spickard, Missouri the son of Clyde Orville, Sr. and Gwendolyn (Hamilton) Thogmartin. Clyde graduated from Emporia High School in 1958, received his B.A. at the University of Kansas and received his Masters and PhD in Romance Linguistics from the University of Michigan.

For 35 years, Clyde worked as a French professor at Iowa State University where he taught French language, linguistics and culture. Clyde was a valued member of the French section faculty and of the Department of World Languages and Cultures. He was director of Iowa State’s study abroad program in France and worked to place students in the Lausanne, Switzerland and Laval, Canada programs. In addition, he served on and chaired numerous department committees and represented the department on the Faculty Senate. He was a founding member of the LAS Cross-Disciplinary Program in Linguistics, a program that he also chaired during his time on campus. His list of publications includes two books—The French Dialect of Old Mines, Missouri (1971) and The National Daily Press of France (1998). From 2001-2004, Clyde served as managing editor for The French Review, the official journal of the American Association of Teachers of French. In recognition of that work, he was named a Chevalier dans l’ordre des Palmes Academiques. The decoration, given by the French Ministry of Education, is the oldest civil distinction awarded in France.

Clyde was a member of the First Christian Church in Emporia and the American Association of Teachers of French.

Clyde is survived by his wife Janis Gilbert. Other survivors include: brother-in-law Larry Gilbert and wife Ellen, Kyle Gilbert and Lesli and Jason Coomes; special friends Carl and Rita Headrick, Wendy and Matt Booker, Kent and Nikki Simmons, Richard and Sandra Headrick. He was preceded in death by his parents and his brother Kerry Vincent Thogmartin.