sian-language edition published by Mir in 1986. One of the joys my mother had, especially after surviving a four-month hospitalization in 2013, was to visit the Metropolitan Museum of Art to see [Jacques-Louis] David’s painting of Antoine and Mme Lavoisier. She had so many observations about the painting and Lavoisier’s life and legacy.”—Ozan Gurel, son

Most recent title: chair of chemistry and physics, Touro College; adjunct professor of chemistry, Baruch College, City University of New York

Education: B.S., chemistry, American College for Girls (Robert College of Istanbul), 1959; M.S., chemistry, Smith College, 1961; Ph.D., organic chemistry, New York University, 1974

Survivors: sons, Ogan and Ozan

Bernard (Barney) J. Kane

Bernard (Barney) J. Kane, 84, died on March 27 in Atlantic Beach, Fla.

“Barney made significant contributions in terpene chemistry throughout his career in Jacksonville, Fla. After graduating from Adelphi University, he worked for the Naval Stores Division of Glidden, which evolved and operated as SCM Specialty Chemicals, Glidco Organics, and Millennium Specialty Chemicals, and is now Symrise. Barney published more than 35 papers and patents, was the key contributor to the chemistry behind the company’s manufacturing facility in Georgia, and worked actively in the start-up and improvement of that and other commercial processes. Upon his retirement in 1998, the company’s Jacksonville research facility was named the Bernard J. Kane Laboratory.”—Marian Kane, wife

Most recent title: principal scientist, Millennium Specialty Chemicals

Education: B.S., education, Iona College, 1954; M.S., organic chemistry, Adelphi University, 1956

Survivors: wife, Marian; sons, Philip and Gerard; daughters, Ellen Cage, Marian Kane, and Roberta O’Sullivan; 11 grandchildren

Kenneth J. Klabunde

Kenneth J. Klabunde, 73, died on April 28 in Manhattan, Kan.

“Ken began his career on the faculty at the University of North Dakota and moved to Kansas State University in 1979. He was an international leader in the field of nanoscience and was the founder of NanoScale Corp. He authored more than 500 scholarly publications and books, filed more than 20 patents, and received numerous awards, including the Olin Petefish Award in the Basic Sciences, the ACS Midwest Award, and the Popular Mechanics Breakthrough Award. He was a popular teacher and was especially proud of the achievements of the many undergraduates, graduate students, and postdocs who worked with him.”—Daniel A. Higgins, colleague and friend

Most recent title: University Distinguished Professor, Kansas State University

Education: B.A., chemistry, Augustana College, 1965; Ph.D., organic chemistry, University of Iowa, 1969

Survivors: wife, Linda; daughter, Sara Huter; sons, David and John; two grandsons

Michael E. Miller

Michael E. Miller, 57, died on April 9 in Shutesbury, Mass.

“In his field, Michael was a key figure in bioremediation and a mentor to many, and he was admired and adored by all. He was likewise highly respected and beloved as a dancer and organizer for gender-role-free dance and Balkan dance, an LGBT and other progressive political activist, and a professional-grade chef, amateur botanist, naturalist, and astronomer. The number of people who mourn his loss is nearly innumerable.”—Robert E. Seletsky, husband

Most recent title: principal environmental chemist, CDM Smith

Education: B.S., chemistry, Swarthmore College, 1981; Ph.D., physical chemistry, Cornell University, 1986

Survivor: husband, Robert E. Seletsky; sister, Beth Miller Coimbra

Melvin B. Redmount

Melvin B. Redmount, 90, died on Nov. 11, 2016, in Ridgway, Pa.

“Melvin was a recognized expert in carbon electrode manufacturing, servicing companies in the iron and steel industry. He worked most of his career for Airco Carbon (later, part of British Oxygen) and in his retirement, worked as a consultant for Showa Denko in South Carolina. He was active in animal protection charities, local science fairs, community theater, and in his later years, family genealogy.”—Joel Redmount, son

Most recent title: director of forward planning, Airco Carbon

Education: B.S., chemical engineering, Pennsylvania State University, 1948; M.S., chemical engineering, Brooklyn Polytechnic Institute, 1950

Survivors: daughter, Esther; sons, Ian and Joel

Carlos R. Ruiz Martinez

Carlos R. Ruiz Martinez, 42, died on May 16 in Aguadilla, P.R.

“Carlos’s legacy will transcend the times through all the people he mentored, educated, and helped become leaders within our organization and in Puerto Rico. There is no way to describe the sadness we are feeling, but we are convinced that the song has ended but the melody lingers on.”—ACS Puerto Rico Section

Most recent title: associate dean of academic affairs, University of Puerto Rico, Aguadilla

Education: B.S., chemistry, 1996, and Ph.D., applied chemistry, 2011, University of Puerto Rico, Mayagüez

Survivors: mother, Maria Martinez Negron; sister, Martina Ruiz Martinez

To recognize your late loved one or colleague, submit obituary information at cenm.ag/obits.