It is with great sadness to learn that our professional community has lost one of its own. **Dr. Novak Zuber**, an ASME Fellow and highly regarded engineer within the Heat Transfer and Nuclear Engineering communities passed away peacefully at age of 90 on October 4, 2013.

**Dr. Zuber**, a pioneer in two-phase flow and heat transfer, received his B.S., M.S., and Ph.D degrees at UCLA. His doctoral dissertation became a classical treatment of the hydrodynamic aspects of boiling heat transfer. His professional career began with a short stint at Thompson Ramo-Woolridge (1958-1960) before he joined General Electric, Schenectady, NY in 1960. From 1967 to 1974 he was a Professor of Mechanical Engineering at New York University and at the Georgia Institute of Technology. In 1974 and until his retirement in 1991, he was associated with the office of Regulatory Research, US Nuclear Regulatory Commission (NRC). The research he performed has been a major contribution to the understanding of two-phase fluid flow phenomena. Specifically, he developed and applied the "Drift Flux" model for describing average volumetric concentrations in two-phase flow systems. **Dr. Zuber** was also responsible for developing and demonstrating the code scaling applicability and uncertainty (CSAU) methodology for LBLOCA. Just before his retirement he was responsible for formulating the Hierarchical 2-Tiered Scaling (H2TS) methodology as part of severe accident scaling. He was the first recipient of the ASME Heat Transfer Division Memorial Award in 1961, and was awarded the Technical Achievement Award from the Thermal Hydraulics Division of the ANS in 1990.