André Bouville is Forty-Third L.S. Taylor Lecturer

Dr. André Bouville has been selected to give the 43rd Lauriston S. Taylor Lecture at the 2019 Annual Meeting of the National Council on Radiation Protection and Measurements (NCRP). The lecture, entitled “Fallout from the Nuclear Weapons Tests: Environmental, Health, Political, and Sociological Considerations,” will be the featured presentation at the 55th Annual Meeting to be held April 1–2, 2019. The Lecture will be given in the Crystal Ballroom of the Hyatt Regency Bethesda, One Bethesda Metro Center, 7400 Wisconsin Avenue, Bethesda, Maryland at 5:00 p.m. on April 1, 2019. The lecture series honors the late Dr. Lauriston S. Taylor, NCRP Founding President (1929 to 1977) and President Emeritus (1977 to 2004).

Dr. Bouville was born and educated in France. He came to the United States in 1984 to work for the National Cancer Institute (NCI). His initial assignment was to estimate the thyroid doses received by the American people from $^{131}$I released by the nuclear weapons tests that were conducted at the Nevada Test Site in the 1950s. This study led to the assessment of doses from nuclear weapons tests conducted at other sites all over the world, as well as to a large number of dosimetry studies related to the Chernobyl nuclear reactor accident. He was the head of the Dosimetry Unit of the Radiation Epidemiology Branch at NCI until he retired at the end of 2010. Throughout his career, Dr. Bouville actively participated in the preparation of scientific reports under the umbrella of international organizations, notably the United Nations Scientific Committee on the Effects of Atomic Radiation, the International Commission on Radiological Protection, the International Commission on Radiation Units and Measurements, the World Health Organization, the International Atomic Energy Agency, and the Nuclear Energy Agency.

Dr. Bouville was a member of NCRP for 12 y and became a Distinguished Emeritus Member in 2011. He recently Chaired Scientific Committee (SC) 6-9 that published NCRP Report No. 178 entitled Deriving Organ Doses and Their Uncertainty for Epidemiologic Studies (with a focus on the One Million U.S. Workers and Veterans Study of Low-Dose Radiation Health Effects). He also chaired SC 6-3 on Uncertainties in Internal Radiation Dosimetry and SC 57-16 on Uncertainties in the Application of Metabolic Models. Dr. Bouville also served as a member on several scientific committees and was a speaker at several annual meetings and served as Session Chair in 2011.

Regarding other U.S. organizations, he has served on numerous National Academy of Science committees, is a Lifetime Associate of the National Academies, and was recently a member of the committee on the analysis of cancer risks in populations near nuclear facilities. For all his achievements, Dr. Bouville was a recipient of the Presidential Rank Meritorial Award in 2003.

The theme of the 2019 NCRP Annual Meeting is “NCRP Meeting the Challenge at 90: Providing Best Answers to Your Most Pressing Questions about Radiation.” Registration is free. The L.S. Taylor Lecture and other sessions of the 2019 Annual Meeting are open to everyone with an interest in radiation protection, measurements, health and science.