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Dr. Lightbody received a B.S. degree in Physics from Rensselaer Polytechnic Institute (1961) and a PhD in Physics from the University of Maryland (1970). He became a Staff Scientist at the National Institute of Standards and Technology and worked there 1962-1985. During that period he worked as a bench scientist, as Group Leader for Nuclear Physics (1985-1990), and, later, as Scientific Advisor to the Director, Center for Radiation Research, (1990-91). While at NIST, he went on detail to NSF as a 'rotator', serving as Program Director for Nuclear Physics. He later joined NSF as a permanent Program Director in 1991. While at NSF he has served as Acting Deputy Director, Division of Physics (1994-1995), Executive Officer, Division of Physics (1995-2002), Acting Director, Division of Physics, NSF (1998), Senior Facilities Official, Division of Physics (2002-2007). In the latter capacity he led NSF oversight of a number of large NSF-funded facility construction projects, including the IceCube Neutrino Observatory at the South Pole and the Large Hadron Collider in Geneva, Switzerland. He is now the Deputy Assistant Director for Mathematical and Physical Sciences. His personal research interests include: experimental high energy electron scattering and photonuclear reactions, nuclear charge distributions and nuclear structure, studies of rotational and vibrational nuclei, quasi-elastic electron scattering, sum rules, few-nucleon studies, and short-range NN interactions. He is a Fellow of the American Physical Society and has over 60 publications in refereed journals, books, and proceedings.