

Outstanding Contribution Award - Dr. R Mohan Mathur



Dr. Mohan Mathur has contributed significantly to the engineering profession in Canada, to the training processes for nuclear staff at Ontario Power Generation and Bruce Power, and to the creation of the University Network of Excellence in Nuclear Engineering (UNENE).

Dr. Mathur received his doctorate in Electrical Power Engineering from the University of Leeds. He immigrated to Canada in 1969, starting his academic career at the University of Manitoba. He served as Professor and Head, Department of Electrical and Computer Engineering, at U of M before becoming Professor and Dean, Faculty of Engineering Science at the University of Western Ontario in 1987. In 1999 Dr. Mathur became the Vice President, Nuclear Training Support and Services Division of Ontario Power Generation. Dr. Mathur served on the Canadian Engineering Accreditation Board from 1992 to 2001. He has also served on the Board of Governors, University of Western Ontario, and the Board of Directors of Ontario Hydro, where he was Vice Chair from 1992 to 1996.

With this background in academia and nuclear industry training and an understanding of the impending peak in requirements for staff in nuclear science and engineering, Dr. Mathur, with his contacts in academia and industry, developed the vision of UNENE. His vision and persistence have resulted in a viable collaboration that funds six senior Industry Research Chairs and is drawing graduate and post-graduate university students to pursue a career in the nuclear industry. Under Dr. Mathur's guidance as founding President, UNENE is contributing to the long-term viability of the CANDU industry through provision of trained personnel and the undertaking of pertinent research and development.

Purpose of the Award

To recognize Canadian-based individuals, organizations or parts of organizations that have made significant contributions in the nuclear field, either technical or non-technical. There are two categories of the award, one for individuals and another for organizations or parts of organizations.