

Prof. L. K. Maheshwari Foundation EEE Department BITS-PILANI, Pilani Campus Rajasthan, India.

Professor L.K. Maheshwari joined BITS, Pilani at the age of 20 in the year 1965 as a student. After completing his M.Sc. (Tech.) Electronics and Ph.D. degrees from BITS, he joined the Institute as a Lecturer in 1971 and has devoted his whole career to the cause of Education and Research in the field of Electronics and Instrumentation. He served BITS in various capacities and completed his term as the Vice-Chancellor of this internationally reputed Institute. He has been inspiring generations of students in shaping their careers and promoting the cause of entrepreneurship in Pilani and its surrounding areas. He settled a Trust to promote the cause of education and research in the field of Electronics and Instrumentation and other allied areas in the name and style of "PROFESSOR L.K. MAHESHWARI FOUNDATION".

Year of foundation: 2010

<u>Registration No.</u>: Certified under section 80G of the Income-tax act Government of India vide order no. /2009-10/2549 dated 15th Feb. 2010.

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Activities under Prof. LKM Foundation

- 1. Best Graduating Student Award (Annual)
- 2. Girl student of the Year Award (Annual)
- 3. Distinguished Alumnus Award (Biennial)
- 4. Memorial Lecture
- 5. Travel support for attending National Conferences
- 6. Innovation Entrepreneurship Project Awards
- 7. Annual Technical Convention Support

A Brief Bio-Sketch of Prof. L.K.Maheshwari



Qualifications and Academic Background

M.Sc. degree in Physics from the University of Lucknow, Lucknow (India) with specialization in Electronics in the year 1965, and the M.Sc. (Tech) Electronics and Ph.D. degrees from the Birla Institute of Technology & Science, Pilani (Rajasthan) in the years 1967 and 1971 respectively.

Awards

- *Scientist of the Year 1995*' award from Gian Chand Jain Memorial Foundation, Ambala for his outstanding contributions in education, research, and university-industry linkages.
- Received the '*Science Councilor Award 2007*' from the Indian Society of Health, Environment, Education, and Research (ISHEER), Jodhpur Centre, India.

Invitations of International Repute:

- 1. Invited by FICCI to be part of the delegation of Indian educationists with Hon'ble Minister Mr. Kapil Sibal to visit US universities.
- **2.** Invited by the Government of Mauritius to discuss the opening of the BITS campus in Mauritius.

- **3.** Invited by Canadian High Commission at the Education RoundTable with Mr. Stephen Harper, the Prime Minister of Canada.
- **4.** Invited by ITESO University of Guadalajara, Mexico to address sessions during the International Conference on School-Industry partnership in Mexico.
- **5.** Invited by the Indo-US Education Forum, USA a joint venture between ASEE and the University of Massachusetts Lowell, at Washington, DC.
- 6. Invited to be Scientific Advisor on the Canada-India Centre of Carleton University, Ottawa, Ontario, Canada

Books Authored by Prof. L.K.Maheshwari

- Laboratory Manual for Introductory Electronics Experiments, L.K. Maheshwari and M.M.S. Anand, Published by Wiley Eastern Ltd., New Delhi, 1979. Reprinted 1984, 1985, 1989 & 1994.
- 2. 'Challenge and Response Towards a New Education Policy and Beyond', Coauthored with Dr. C.R. Mitra & Others, Wiley Eastern Ltd., New Delhi 1986.
- **3.** 'Digital Electronics Theory & Practice', A. Kapoor & L.K. Maheshwari, Published by Mc Millan & Co., New Delhi, 1992. Reprinted, 2004.
- 4. 'Analog Electronics', Prentice-Hall of India Pvt. Ltd., New Delhi 2005.
- **5.** 'Laboratory Experiments & PSPICE Simulation in Analog Electronics', Prentice-Hall of India Pvt. Ltd., New Delhi, 2006.