## **BIOGRAPHICAL NOTE**

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## **EDUCATION**

University of British Columbia, Canada	Ph.D. Chemical Engineering
Banaras Hindu University, India.	B.Sc. Chemical Engineering
Agra University. India.	M.Sc. Mathematics
Agra University. India.	B.Sc. Science

## **EXPERIENCE**

Dr. Chandra Prakash has been with Environment Canada since 1986. His responsibilities include: to review and assess the environmental implications of using various transportation fuels and provide technical advice and recommendations to the Minister and senior management; to manage and guide the research under alternative fuels projects funded through the Panel of Energy R&D; and provide effective liaison with international, federal and provincial agencies, industries and universities concerned with pollution problems related to the transportation sector.

Before joining Environment Canada, Dr. Prakash has worked with the Department of Energy, Mines and Resources, University of Ottawa and as a consultant. Earlier, Dr. Prakash also worked with E.I. duPont de Nemours & Co. in Richmond, Virginia, USA, and was the Professor and Head of the Chemical Engineering Department at Banaras Hindu University, India. He was also on the faculty of Chemical Engineering Department at the University of British Columbia in Vancouver for over 5 years.

## **PROFESSIONAL ACTIVITIES**

Dr. Prakash started the Indian Association for Air Pollution Control and was its founding President during 1976-80. Since 1990, he is on the Alternative Fuels Advisory Panel for the Society of Automotive Engineers (SAE) and has organized a number of TOPTEC workshops. He teaches an elective course on Automobiles and Air Pollution at the University of Ottawa. Dr. Prakash has guided 1 Ph.D. and 5 M.Sc. theses in Chemical Engineering and has published over 50 papers in various national and international journals. He is a member of the Association of Professional Engineers of the Province of Ontario, the Society of Automotive Engineers (SAE), and the Indian Association for Air Pollution Control.