## Dr. Ashok Kumar

Dr. Ashok Kumar is presently working as a Director at Bureau of Energy Efficiency (BEE), Ministry of Power, and Government of India. He is primarily involved in the implementation of National Mission on Enhanced Energy Efficiency (NMEEE), a component of National Action Plan for Climate Change (NAPCC) of India in addition to other responsibilities. Under the mission, he is involved in the coordination of the Perform, Achieve and Trade (PAT), the flagship program under the mission which involves development of energy consumption norms and standards for energy intensive industrial sectors. He also heads the R&D related activities of BEE for accelerated market transformation for energy efficient appliances.

He is also the lead for climate change activities at BEE and has participated in COP meetings of UNFCCC, BRICS and other international forums.

Prior to joining Bureau of Energy Efficiency, he was working in design and development of high field superconducting magnets and local environmental control devices as a Scientist at National Physical Laboratory (NPL), New Delhi, India. He holds two patents of local environmental control devices.

He has also worked with Energy Coordinating Agency (ECA), Philadelphia, USA, an organization that helps conserve energy and promote sustainable and socially equitable energy future in the Philadelphia region.

Dr. Ashok Kumar holds a PhD degree from Center for Energy and Environmental Policy, University of Delaware, USA, in Energy and Environmental Policy with specialization in Energy Economics, Energy and Sustainability, and Sustainable Development.

He carries degrees in Masters of Technology in Energy Studies and Bachelor of Technology in Mechanical Engineering both from Indian Institute of Technology (IIT) Delhi.