

<b>Name:</b>	<b>Dr. Ashish</b> (First Name)	<b>Agalgaonkar</b> (Surname)
<b>Date of Birth:</b>	<b>24/09/1976</b>	<b>Male</b> <input checked="" type="checkbox"/> <b>Female</b> <input type="checkbox"/>

**Introduce yourself in a brief paragraph:**

**Dr. Agalgaonkar did his Bachelor of Engineering (BE) studies in Electrical Engineering from Walchand College of Engineering (WCE), Sangli, India in 1997. Later on, he worked with KSB Pumps Limited, India for around two years before joining Maharashtra State Electricity Board (MSEB), India in 1999. In 2002, he completed Master of Engineering (ME) in Electrical Power System from WCE while working with MSEB. Subsequently, Dr. Agalgankar obtained his PhD from Indian Institute of Technology-Bombay, Mumbai, India (with a study leave from MSEB) in 2006 for successfully defending his thesis titled "On Viability and Planning Aspects of Distributed Generation". After his PhD pre-synopsis, Dr. Agalgaonkar resigned from MSEB and worked as a Scientist with the Energy Technology Centre, NTPC Limited, Greater Noida for around two years. He joined the School of Engineering, University of Tasmania, Australia as a Postdoctoral Research Fellow in October 2007 to work on an ARC linkage project titled "On-line Monitoring and Modelling of Electrical Loads for Improving Operational Conditions of Power Systems". In February 2008, he joined at the School of Electrical, Computer and Telecommunications Engineering, University of Wollongong (UOW), Australia as a Postdoctoral Research Fellow to work on the same ARC project (following the relocation of the first-named Chief Investigator of the project). He is also the part of Integral Energy Power Quality and Reliability Centre at the University of Wollongong and involved in various research activities related to the grid connected distributed energy resources. Moreover, he is also involved in the ARC discovery project titled "Optimising Control of Hydroelectric Turbines Subject to Basslink Instability" and UOW research partnership project titled "Agent-based Simulation for Catastrophic Disturbances in a Distributed Power Grid System". Dr. Agalgaonkar is a co-supervisor of two PhD students and one Masters by Research student. He is a member of the IEEE. His research interests include impact of distributed generation on distribution systems, load modelling, system stability, and condition monitoring of electrical equipment.**