

Dr. M. A. Atmanand did his Bachelor's degree in Electrical and Electronics engineering from the University of Calicut. He obtained his Master's and doctorate degrees from the Indian Institute of Technology, Madras, Chennai, India.

He started his career as Engineer Trainee at Fluid Control Research Institute, Ministry of Heavy Industries, Palghat in the year of 1985 and has been working in the area of flow measurement and control at various levels till 1997.

He joined National Institute of Ocean Technology, Chennai as Senior Project Manager in 1997. Starting as the in-charge for the Electrical and Electronics Division of Deep-sea Technology and Ocean Mining group, he rose to the level of Head of Deep Sea Technologies and Ocean Mining and currently is the Director of the National Institute of Ocean Technology.

His areas of interest include

- Development of underwater vehicles with specific reference to their control
- Development of components for deep sea applications
- Development of test protocols for testing of deep sea devices

He has been involved in the following during his career

- International collaborative programmes with Germany, Russia and USA
- Member of Indian Ocean Tsunami Warning System (IOTWS) of United Nations
- Founding Chairman of IEEE Oceanic Engineering Society in India
- Senior Member of IEEE

Dr. M.A.Atmanand has published 34 papers including International Journals (6), International conferences (16), National Conference and others (12). He has two patents to his credit. He has widely travelled in capacities like technology transfer, as part of delegations etc. to countries like Russia, USA, Germany, Portugal, Korea, etc.