



Mr. Swapnil Dubey

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Mr. Swapnil Dubey was born on July 20, 1981 at Indore (M.P.). He had received Bachelor of Engineering degree in Mechanical Engg. From Institute of Engineering and Technology, Devi Ahilya Vishwavidyalaya, Indore in 2004. He received post graduation degree (M. Tech.) in Energy Studies from Centre for Energy Studies, Indian Institute of Technology (IIT) Delhi in 2006. His M. Tech. project was on 'Performance Evaluation of a Symmetrical Double Slope Passive Solar Distillation Unit' under Prof. G. N. Tiwari. Based on M. Tech. project he had presented two papers in international conferences, viz, International Symposium on 'Desalination and Water purification: Water Resources and their Management' held at MNIT Jaipur during March 20-21, 2006 and 3rd International Conference on 'Solar Radiation and Day Lighting' SOLARIS 2007 held at IIT Delhi during February 7-9, 2007.

Presently, he is pursuing Ph.D. under the supervision of Prof. G. N. Tiwari from Centre for Energy Studies, IIT Delhi. His research area is related to Hybrid Photovoltaic thermal (PV/T) systems. Based on his research work he has communicated four papers in international journals, viz, Solar Energy, Solar Energy Materials and Solar Cells, Energy Research and Renewable Energy. During Ph.D., he has also worked as an organizing member in 3rd International Conference on 'Solar Radiation and Day Lighting' SOLARIS 2007 held at IIT Delhi during February 7-9, 2007.

His areas of research interest are solar distillation, solar thermal, photovoltaic, exergy analysis and carbon trading.