

## Dr. P. K. Muduli



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### **Areas of Interest:**

Spin torque induced magnetization dynamics, Spintronics and Nanomagnetism.

### **About Dr. Pranaba Kishor Muduli**

**Dr. P. K. Muduli** is an Assistant Professor at the Indian Institute of Technology Delhi, India. His research interests include spintronics and nanomagnetism with emphasis on spin torque induced magnetization dynamics. Dr. Muduli obtained his PhD degree in Physics from Humboldt University, Berlin. He received M.Tech degree in Materials science & Engineering (specialization: semiconductors) from IIT Kharagpur, India and M.Sc degree in Physics from Utkal University, India. He did postdoctoral research at the University of North Carolina, USA, Royal Institute of Technology, Sweden, and University of Gothenburg, Sweden.

Dr. Muduli is a recipient of the Göran Gustafsson postdoctoral award in Sweden. He has published a total of 26 papers in international journals (17 lead author, h-index: 7). He has delivered more than 30 contributed talks and two invited talks at international conferences. He is a member of IEEE magnetic society, since 2007.