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## **Dr Vinay Kumar Singh**

Dr. Vinay Kumar Singh is currently a professor in the Department of Mechanical Engineering at Govind Ballabh Pant University of Agriculture and Technology, Pantnagar (India). He obtained his M.Tech degree in 2002 and Ph.D. in Mechanical Engineering in 2009 from Govind Ballabh Pant University of Agriculture and Technology, Pantnagar (India).

His areas of research are the design, synthesis of Composite Materials and its applications. He has published around 100 papers in indexed journals and around 30 presentations in national and international congresses of the specialty. Within his research projects he has directed several theses and has been a thesis evaluator and research projects.

Since 2003 he has taught both pre- and post-graduate in the subjects of Solid Mechanics, Optimization Techniques, Mechanical Vibration, and Material Science. Producing notes, Lab and Exercise guides, and Online Courses. During these years he has been a Sponsor Professor of Students in Professional Practice, Professor of Postgraduate Seminar. He has participated in the modification of composite material.

Professor Singh in constant professional updating, participating in numerous Courses and Diploma in Innovation in Educational Technologies in Sciences.