


Brief CV

Name	Krishna Murari Pandey	中文名		
Gender	M	Title (Pro./Dr.)	Professor	
Position (President...)	Professor	Country	India	
WeChat				
University/ Department	Department of Mechanical Engineering, National Institute of Technology, Silchar, Assam, India-788010			
Personal Website				
Research Area	Computational Combustion, CFD, High Speed Flows, Manufacturing Sciences, Material Sciences			

Brief introduction of your research experience:

Prof. K.M. Pandey did Ph.D. in 1994 from Department of Mechanical Engineering IIT Kanpur, India in 1994. Currently he is working as a Professor of Mechanical Engineering at National Institute of Technology, Silchar, Assam in India since May 2006. He obtained B. Tech in Mechanical engineering from BHUIT Varanasi now known as IIT BHU Varanasi in 1980 and M. Tech in Heat Power engineering in 1987 from the same Institute. He has authored more than 400 research papers in International Journals and Conferences. He has also authored 6 books and 9 book chapters. Currently he is working in the area of CFD analysis of combustion phenomena in Scramjet Engines and CFD analysis of heat transfer in nuclear reactors. He has also served as seconded faculty consultant at CPSC, Manila, Philippines in 2002. He has served NIT Silchar as Dean Faculty welfare and Dean Research in the year 2011 and 2012. He is now serving as Head of Department for the second term. He is taken as the member of BOG, NIT Silchar for second time. He is fellow of Institution of Engineers India and member of ASME. He is life member of Welding Society of India and life member of Fluid Mechanics and Fluid Power Society of India. Prof. K M Pandey has guided 11 research scholars for Ph.D and 78 for M.Tech. He has got 35 publications in SCI/SCIE Journals and 73 Scopus indexed publications. In addition, he has got total 425 publications. He is reviewer for many SCI/SCIE Journals Acta and Astronautica, International Journal of Hydrogen Energy, Combustion Science and Technology etc. Dr. Pandey has presented papers and chaired sessions in ASME Conferences held in Denver and San Diego and also in other countries like Belgium, UK, Japan and Slovenia. He has also delivered key note addresses in few International Conferences.

*******All the columns need to be filled in.**