

## RESUME

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<b>Patent granted/published</b>	<b>Evaluation of grinding process parameters of cylindrical grinding operation</b>	
<b>Funded Research Projects Details: (Number)</b>	<p>Title - Effect of Dressing Process Parameters on Surface Roughness and Grinding Ratio in Surface Grinding (2010-11, 11-12), (BCUD, SPPU), Rs. 100000/- Only</p> <p><b>Industry project – 2, (Grind Well Norton Limited, Shivainagar, Pune, Rs. 1.75 Lakhs rupees only)</b></p> <p>1) Title - Experimental investigation of diamond dresser on surface roughness and grinding ratio for conventional wheel. (2016-17)</p> <p>2) Title - Experimental investigation of diamond dresser on surface roughness for patented grinding wheel of Grind Well Norton. (2017-18)</p>	
<b>Significant Achievements:</b>	<p>1) BoS Member of Production and Industrial Engineering, SPPU, Pune</p> <p>2) Felicitation as eminent alumina by KBP College of Engineering, Satara and M.&amp; K. Gandhi charitable trust, Phaltan.</p> <p>3) Working as Elsevier Reviewer for books and international journal of machining science and machinability of materials (Inder science publications)</p>	