

Name: Sameer S Kulkarni

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OBJECTIVE: Dedicated, enthusiastic individual with outstanding academic, communication, organizational and a passion for teaching and research

Education

(P.hd)in Welding Technology	Thesis Submitted
M.Tech in Machine Design	BEC, Bagalakov (VTU)
B.E in Mechanical Engineering	B.L.D.E.A's CET, Vijayapur (VTU)

Experience

Presently	Assistant Professor in Mechanical Engineering of B.L.D.E.A's CET, Vijayapur
Aug 2008	Lecturer in Mechanical Engineering of B.L.D.E.A's CET, Vijayapur
July 2007-Aug 2008	Lecturer in Mechanical Engineering in K.L.S.V.D.R.I.T Haliyal, Karwar
Sep 2006-March 2007	lecturer in Hindustan Electronics Academy, Bangalore

SOFTSKILLS

MATLAB, CATIA, CADEM

AWARDS AND HONOURS

1. Honored by BLDE Association on Foundation Day 2016 in recognition of Project.
2. Project "Sugarcane plantation Equipment" awarded as best project in Mechanical Engineering of Karnataka by KSCST 2016 Exhibition and same applied for patent
3. Financial Assistance from BLDE Association to apply Patent for "Sugarcane plantation Equipment".

SELECTED PUBLICATIONS

01. A paper published in international journal (IJLTET) on " A review on effect of welding parameters on mechanical properties for aluminum alloys using MIG welding " International Journal of Latest Trends in Engineering and Technology (IJLTET) Vol. 4 Issue 1 May 2014 224 ISSN: 2278-621X
02. A paper published in international journal (IARJSET) on " Study of influence of welding parameters on mild steel " International Advanced Research Journal in

03. A Paper published in Journal for research(J4R) on “New High Performance Sugarcane Plantation Equipment” Journal for Research (J4R),Vol.3,Issue 5,July 2017
04. A paper presented in 8th International conference on recent engineering and Technology -2018 on 5th ,may 2018 at New Horizon college of Engineering ,Bangalore on “ Influence of welding parameter on hardness and micro structure of Al 6061 alloy”
05. A paper presented in International Journal of Mechanical and Production Engineering Research and Development (IJMPERD) “Optimization Of Welding Parameters for MIG Welding of Al 6061-T6 Using Taguchi Technique” Volume 9 Issue 3Aug 2019
06. A paper presented in International Journal of Mechanical and Production Engineering Research and Development (IJMPERD) “Predication of weldbead geometry using artificial neural network of Al 6061 alloy” Volume 9 Issue 3 Dec2019