


Yadavindra College of Engineering

Punjabi University Guru Kashi Campus

Talwandi Sabo

FACULTY ACADEMIC PROFILE

Name	LAKHVIR SINGH			
Designation	ASSISTANT PROFESSOR			
Department/ Section/ Subject	MECHANICAL ENGINEERING			
Official Address	Yadavindra College of Engineering, Punjabi University Guru Kashi Campus, Talwandi Sabo (Distt. Bathinda) Punjab India - 151302			
Contact No. (s)	+91-9463868145			
Email (s)	Er.lakhvir723@gmail.com			
ACADEMIC QUALIFICATIONS				
Degree	Degree Name	Thesis Title		University
PhD		Pursuing		Punjabi University Patiala
Post-Graduation	M.Tech	TO STUDY THE MECHANICAL BEHAVIOUR OF ALUMINIUM BASED METAL MATRIX COMPOSITE REINFORCED WITH ALUMINA		Punjabi University Patiala
Graduation	B.Tech			PTU
Any other				
Thrust Areas/ Research Interests	1. Metal Matrix Composite			
Subjects Taught	Mechanical Vibration, Strength of Material, Industrial Automation and Robotics, Manufacturing Processes, Non-Traditional Manufacturing, Machine Drawing			
Total Experience (Years)	06	Teaching Experience		Industry Experience
Employment History	1. Shaheed Udam Singh Institute of Engineering And Technology Tangori, Mohali			
Membership of Punjabi University Academic Bodies	1. Nil			

Administrative/ Academic Duties performed.	Nodal Officer of Post Matric Scholarship for College
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FACULTY RESEARCH PROFILE

Google Scholar ID		Er.lakhvir723@gmail.com	
Impact Factor		Citation Index	
h-Index	1	I10-index	1
SNIP		SJR	
No. of Candidates (Completed PhD)		No. of Candidates (Ongoing PhD)	
PG Thesis guided		PG Thesis Ongoing	
Research Projects Completed 1. Title 2. Amount in lakhs 3. Date of completion			
Research Projects Ongoing 1. Title 2. Amount in lakhs 3. Date of completion			
Research Projects Submitted			
Research Grant received			
Names of Foreign Countries Visited for Academic Purpose			
Papers in International Journals	01	Papers in National Journals	
Papers in International Conferences		Papers in National Conferences	01
International Conferences Attended		National Conferences Attended	01
Books Published as Single Author		Books Published as Joint Author	
Edited Books		Book Chapters	
International Conferences/ Workshops/ Seminars /STCs/ FDPs organized		National Conferences/ Workshops/ Seminars/ STCs/ FDPs organized	
Total International Conferences/ Workshops/ Seminars /STCs/ FDPs attended	07	Total National Conferences/ Workshops/ Seminars/ STCs/ FDPs attended	

Memberships of International Professional Bodies		Memberships of National Professional Bodies	
Total International Medals/ Awards/ Honors/ Scholarships Received		Total National Medals/ Awards/ Honors/ Scholarships Received	
Editor/ Reviewer of International Journals		Editor/ Reviewer of National Journals	
Session Chair/Invited Talks/Seminars/Expert Lecture in International Conferences		Session Chair/Invited Talks/Seminars/Expert Lecture in National Conferences	

PHD SUPERVISION DETAILS

S.No.	Candidate Name	Registration No.	University
Completed			
1			
Ongoing			
1			

LIST OF SCI JOURNAL PUBLICATIONS

S. No.	Author	Title	Journal	Vol.	Number	Page no.	Year of Publication
1							

LIST OF SCOPUS INDEX JOURNAL PUBLICATIONS

S. No.	Author	Title	Journal	Vol.	Number	Page no.	Year of Publication
1							

LIST OF NON-SCI JOURNAL PUBLICATIONS

S. No.	Author	Title	Journal	Vol.	Number	Page no.	Year of Publication
1							

LIST OF CONFERENCE PUBLICATIONS

S. No.	Author	Title	Conference Name	Page no.	Year of Publication
International Conferences					
1					
National Conferences					
1	Lakhvir Singh,	Optimization of	Advances in Mechanical,	409-424	2015

	Lakhvir Singh, Amandeep Singh, Baljinder Ram	Process Parameters For Al/Fly Ash Metal matrix Composite by Taguchi Method	Industrial and Materials Engineering		
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ANY OTHER FIELD

S. No.			
1			

(Updated as on date: 19 May, 2020)