

BIO-DATA



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|----------------------------------|---|-------------------------------------|---|------------------------------|------------------------|--------------------------|--------|
| 1. | Name | Shoumik Kulkarni | | | | | |
| 2. | Designation | Assistant Professor | | | | | |
| 3. | Residential Address | Koparkhairane, Navi Mumbai – 400709 | | | | | |
| 4. | Date of birth | 12 December | | | | | |
| 5. | Total Experience | 4 Years | | | | | |
| i. | Teaching | 4 Years | | | | | |
| ii. | Industrial | -- | | | | | |
| 6. | Qualifications | | | | | | |
| | Exam Passed | Year | Institution/ University | Branch/Specialization | Percentage/CGPI | | |
| | M.Tech | 2014 | Walchand College of Engineering, Sangli | Mechanical – Design Engg. | 7.82 | | |
| | BE | 2011 | University of Pune | Mechanical | 55 | | |
| | | | | | | | |
| Additional Qualification: | | | | | | | |
| 7. | Employment Record | | | | | | |
| | Institution | Year (From To) | | Designation | | | |
| | G H Raison College of Engineering and Management, Ahmednagar | July 2014 to May 2015 | | Assistant Professor | | | |
| | AISSMS College of Engineering, Pune | June 2015 to Dec 2016 | | Assistant Professor | | | |
| | Fr. C. Rodrigues Institute of Technology, Vashi | Jan 2020 to date | | Assistant Professor | | | |
| 8. | Undergraduate / Postgraduate Teaching Experience and Subjects Taught | | | | | | |
| | Subjects Taught at UG level | | | | | | |
| | Sr.No. | Name of Subject | | | Semester | | |
| | 1 | Dynamics of Machinery | | | 5 | | |
| | 2 | Engineering Graphics | | | 2 | | |
| | 3 | Engineering Mechanics | | | 1 | | |
| | 4 | Machine Design | | | 6 | | |
| | Subjects Taught at PG level | | | | | | |
| | Sr.No. | Name of Subject | | | Semester | | |
| | | | | | | | |
| 9. | Research Experience | | | | | | |
| 10. | Research Funding / Consultancy Services: | | | | | | |
| | Sr.No. | Name of the Company | Address | Product | Consulting Service | Consulting Fees | Period |
| | | | | | | | |
| | Research Grants: | | | | | | |
| | Sr.No. | Name of Funding Organization | Type of Grant | Amount (Rs.) | Year | Name of Research Project | |
| | | | | | | | |
| | Technical Collaboration / Lab Funding with Industries | | | | | | |
| | Sr.No. | Name of the Funding Organization | Type of Support | Amount (Rs.) | Year | | |
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| 11. | Professional Societies Fellowship / Membership Institute of Engineers (India): Associate Member Indian Society for Technical Education (ISTE): Life Member Council of Vibration Specialists (CVS) |
| 12. | Achievements / Awards / Position |
| 13. | Projects guided in UG/PG level 1. Fire Extinguisher Gun 2. Stair Climbing Wheelchair 3. Air Motor Powered Screw Jack |
| 14. | Short Term Training Programmes attended 1. Online ATAL FDP on <i>Electric Vehicles</i> organised by FCRIT, Vashi in November 2020. 2. Online STTP on <i>GNU OCTAVE</i> organised by AMITY School of Engineering and Technology, Mumbai in June 2021. 3. Online ATAL FDP on <i>Mechatronics and MEMS</i> organised by NIT Warangal, in July 2021 |
| 15. | List of Journal Papers Published (list in IEEE format) S P Kulkarni and M M Khot, Comparison of Methodologies for Conceptual Design of Mechanisms, volume 3 issue 7, International Journal of Science and Research, 2014. |
| 16. | List of Papers Published in National and International Conferences (list in IEEE format) |
| 17. | Books/Reports/General articles etc. |
| 18. | Invited Lectures in FDP/ STTP |
| 19. | International Conference Technical Program Committee Member / Reviewer |
| 20. | Patents |