



S.A.P.D.JainPathashala

# Walchand Institute of Technology, Solapur

An Autonomous Institute

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| <b>Personal Information</b>     |   |
|---------------------------------|---|
| Name                            | Dr. Siddheshwar Baburao Tuljapure   |
| Designation                     | Associate Professor   |
| Qualification                   | B.E. (Production) M.E. (Mechanical) Ph. D. (Mechanical)   |
| E-Mail ID                       | sbtuljapure@witsolapur.org  |
| <b>Experience in Years</b>      |   |
| Teaching                        | 17  |
| Industry                        | 05  |
| Research                        | 12  |
| Area of Interest                | Design Engineering, Fluid Power Engineering, Innovation & Entrepreneurship  |
| <b>Subjects Taught</b>          |   |
| UG                              | 1. Theory of Machines-II<br>2. Fluid Mechanics<br>3. Fluid Machinery & Fluid Power<br>4. Entrepreneurship Development |
| PG                              | 1. Engineering Design Optimization<br>2. Advanced Vibrations & Acoustics<br>3. Industrial Product Design              |
| <b>Research Guidance</b>        |   |
| PG                              | 15  |
| Ph.D.                           | -   |
| <b>Publications</b>             |   |
| International Journals          | 27  |
| International Conference        | 04  |
| Number of Books Published       | -   |
| Number of Patents               | 01 (Design registration)  |
| Public Profile URL              | <a href="http://www.witsolapur.org">http://www.witsolapur.org</a>   |
| Professional Memberships        | -   |
| Notable Achievements and Awards | 1st prize at AVISHKAR - 2015-Research Festival Conducted by Solapur University, Solapur                               |