



## Ms. Sagarika Pradhan

**Name** : Sagarika Pradhan  
**Designation** : Assistant Professor  
**Department** : Mechanical Engineering  
(Joined the institute in 2010)  
**Contact** : +918763143575 (M)  
**Email** : sagarika.pradhan@silicon.ac.in

### RESEARCH INTERESTS

Manufacturing Technology  
Automobile engineering  
Industrial Robotics

### ACADEMIC QUALIFICATIONS

- M. Tech., Manufacturing System Design, VSSUT, Burla, Odisha
- B. Tech., Mechanical Engineering, IGIT, Sarang

### TEACHING/INDUSTRIAL/RESEARCH EXPERIENCE

- Assistant Professor of Mechanical Engineering, Silicon Institute of Technology, Sambalpur since 2010

### ANY OTHERS

#### WORKSHOPS ATTENDED

- 1 Two-Week ISTE workshop on Engineering Mechanics conducted by IIT Bombay under the national mission on Education through ICT (MHRD, Govt. of India), 26th November - 06th December 2013.
- 2 Two-Week ISTE Workshop on Signals and Systems conducted by IIT Kharagpur under the National Mission on Education through ICT (MHRD, Govt. of India), 2<sup>nd</sup>-12<sup>th</sup> January 2014.
- 3 Two-Week ISTE Workshop on Fluid Mechanics conducted by IIT Kharagpur under the National Mission on Education through ICT (MHRD, Govt. of India), 20<sup>th</sup> - 30<sup>th</sup> May 2014.