

Name: Prof. Supradip Saha

Designation: Assistant Professor

Branch: Civil Engineering



Educational Qualification(s):

Qualification(s)	University
B.E in Civil Engineering	TIT, Tripura University
M.Tech in Structural Engineering	NIT Agartala
Ph.D in Structural Engineering (Pursuing)	NIT Agartala

Experience:

Academic: 5 years 8 months

Details:

Sl. No.	Organization	Position Held	Duration	
			From	To
1	ICFAI University, Tripura	Assistant Professor (Visiting Faculty)	August, 2016	December, 2016
1	ICFAI University, Tripura	Assistant Professor	January, 2017	Till Date

Other Information:

a) Publication details:

• **In International Journal:**

- I. “An Experimental study on Response Control of Structures using Multiple Tuned Liquid Dampers under Dynamic Loading”, (2017), *International Journal of Advanced Structural Engineering (IJAS)*, Springer, ISSN: 2008-3556, Vol. 9, Issue 1, 27-35.
- II. “Performance Evaluation of Shear-Wall on Existing Irregular Building under Seismic Loadings”, (2017), *International Journal of Management and Applied Science (IJMAS)*, ISSN: 2394-7926, Vol. 5, Issue 5, 81-86.
- III. “An Experimental Investigation on Dynamic Response Control of Structures using Tuned Liquid Column Damper”, (2015), *International Journal of Engineering Technology, Management and Applied Sciences (IJETMAS)*, ISSN: 2349-4476, Volume 3, Special Issue.
- IV. “Vibration Control of Structures using Base-Isolation System under Dynamic Load”, (2016), *International Journal of Engineering Research & Technology (IJERT)*, ISSN: 2278-0181, Vol. 5 Issue 02, 570-573.
- V. “Dynamic Response Control of Structures using Liquid Column Vibration Absorber: An Experimental Study”, (2017), *International Journal of*

- **In International Conference:**

- I. “An Experimental Investigation on Dynamic Response Control of Structures using Tuned Liquid Column Damper”, *International Conference on Innovative Research in Engineering, Science and Management-15 (ICIRESM-15)*, (Proceeding in TMH), JNU Convention Center, Jawaharlal Nehru University, New Delhi, India, September, 2015.

- **In National Conference:**

- I. “Performance Evaluation of Shear-Wall on Existing Irregular Building under Seismic Loadings”, *National Conference on Recent Innovations in Science, Engineering and Technology (NCRASET)*, Kolkata, India, March, 2017.

b) Details of Seminar/Workshop/Conference;

- I. Presented a paper on “Dynamic Response Control of Structures using Passive Control Devices” in the Seminar Programme of Civil Engineering Division of IEI, Tripura State Centre, September, 2016.
- II. Participated in the workshop on “Effective Implementation of Research Proposals, Simulations and Reports”, January, 2015.
- III. Active participation in the National Conference on “Water, Energy and Biodiversity- with special reference to North East Region”, 2011.