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### Department of Civil Engineering

### **Members**

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8. **MS. SUSHMITA GHOSH** Technical Assistant M.Tech, SVU

# Infrastructural Development of SVU

**Campus** The department of Civil Engineering has initiated the planning for the development SVU campus, with primary focus on establishment of a green and sustainable campus.





# Engineer's Day Celebration

In the month of September, the Civil Engineering Department celebrated the historic Engineer's Day. This iconic day marked the presence of Shri. Dipankar Chakrabarti, Master in Structural Engineering, Superintending Engineer, Panchayats & Rural Development Department, Govt. of WB. (Retired), Former Technical Advisor (MGNREGA) Government of West Bengal, who mesmerized faculties and students alike with is ocean depth experience stories, facilitating a state-of-the-art learning.



NEWSLETTER

#### October, 2024



Any institution of learning can identify when employers are interested in hiring pupils because of their potential impact on the job market in the future. The department of civil engineering formally announces that two of its students will shortly start working with Aimil Pvt. Ltd., Kolkata.





### International Conference

Swami Vivekananda University witnessed the successful organization of the first ever International Conference on Sustainable Research and Development (ICSRD) 2024, a remarkable platform for institutional and independent researchers to showcase their works dedicated to the betterment of the society alike. 30 well documented research articles were submitted and presented from the Dept. of Civil Engineering, depicting the dedication of researchers to build a sustainable society amid the utilization of existing resources.



### **Industrial Visits**

The department, led by Ms. Sushmita Ghosh, has instituted a program of direct industry visits in an attempt to intensify the campus recruitment drive and provide students with internship and job opportunities. Over 200 firms have been visited thus far, with the goal of developing relationships for the benefit of future student development. Notable organizations that have been visited include Larsen & Toubro, Strucxial Projects Consultants, Consync Infra Pvt. Ltd., and Tata Constructions.

# List of Publications

1. Avishek Adhikary, Suchhanda Mondal, Supriya Pal, Sudipta Ghosh (2025) "Attenuation of aqueous Naphthalene through a constructed wetland system employing lightweight expanded clay aggregate" Journal of Hazardous, Toxic, and Radioactive Waste (ASCE) 29 (1): 04024035. https://doi.org/10.1061/JHTRBP.HZENG-1426