

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

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24.12.2022

Department of Civil Engineering

Report on Technical Talk & SEAT meeting - "Challenges faced by Civil & Structural Engineers and Opportunities in Industry 4.0"

STRUCTURAL ENGINEERS ASSOCIATION TAMILNADU (SEAT) -Student Chapter inaugural was held on 18.12.2022 headed by Dr. M. J. Gopinathan Founder & Er. Elgiva John, President, SEAT, Dindigul Chapter. Seminar on the topic "Challenges faced by Civil and Structural Engineers and Opportunities in Industry 4.0" presented by Dr. Srinivasan Kandaswamy, Professor, Department of Civil Engineering, PSNA college of Engineering and Technology, Dindigul. The event aimed to shed light on the evolving landscape of civil and structural engineering in the context of Industry 4.0 and the various challenges and opportunities it presents. The event followed a structured agenda, featuring presentations, discussions, and interactive sessions. A lively interactive session allowed attendees to ask questions and share their perspectives on the challenges and opportunities in the industry. The SEAT meeting included updates on the society's activities, membership, and upcoming events. A panel discussion featuring the keynote speaker and technical talk presenters, along with industry experts, addressed questions from the audience and delved deeper into the implications of Industry 4.0 on civil and structural engineering. The Technical Talk and SEAT meeting on "Challenges faced by Civil & Structural Engineers and Opportunities in Industry 4.0" provided a platform for knowledge sharing, discussion, and networking among professionals in the field. The event underscored the critical need for engineers to adapt to the technological advancements brought about by Industry 4.0 and offered insights into how these developments can be leveraged to overcome challenges and create opportunities.



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The event was a resounding success, and the engagement of the attendees was commendable. The discussions and presentations helped attendees gain a deeper understanding of the evolving landscape of civil and structural engineering, with a focus on Industry 4.0. The program came to an end with thanking of the gathering done by Mr. M. P. Karthik, AP/ CIVIL, SSMIET.





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