

REPORT ON CONQUER THE VTOOLS REVOLUTION



Sri SAIRAM ENGINEERING COLLEGE

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Department of Electronics and Communication Engineering

PRESENTS

"Conquer the VTools Revolution"



Srimathy S

Member, IEEE CASS SBC

3rd year, EEE

Sri Sairam Engineering College



7:30 pm to 8.00 pm



11/09/2024



Google Meet

Ms. S Usha
Advisor
IEEE CASS

Dr. S Brindha
IEEE Student
Branch Counselor

Dr. J Thamil Selvi
HOD - ECE

Dr. J Raja
Principal

Dr. Sai Prakash Leo Muthu
Chairman and CEO
Sairam Institutions

OBJECTIVE:

The primary objective of this webinar was to educate IEEE CASS student members on the efficient use of the IEEE VTools platform. This tool is vital for managing and reporting IEEE events and activities. By the end of the session, participants were expected to have a clear understanding of how to create, update, and archive events on VTools, as well as effectively utilise its reporting functions for future IEEE activities.

INTRODUCTION:

On 11/09/2024, the IEEE Circuits and Systems Society (CASS) Student Branch successfully organized a webinar aimed at educating its members on the effective use of the IEEE VTools platform. The webinar was facilitated by Srimathy S, an active IEEE CASS Student Member and IEEE PES Ambassador, who shared her expertise in navigating this essential tool for IEEE event management.

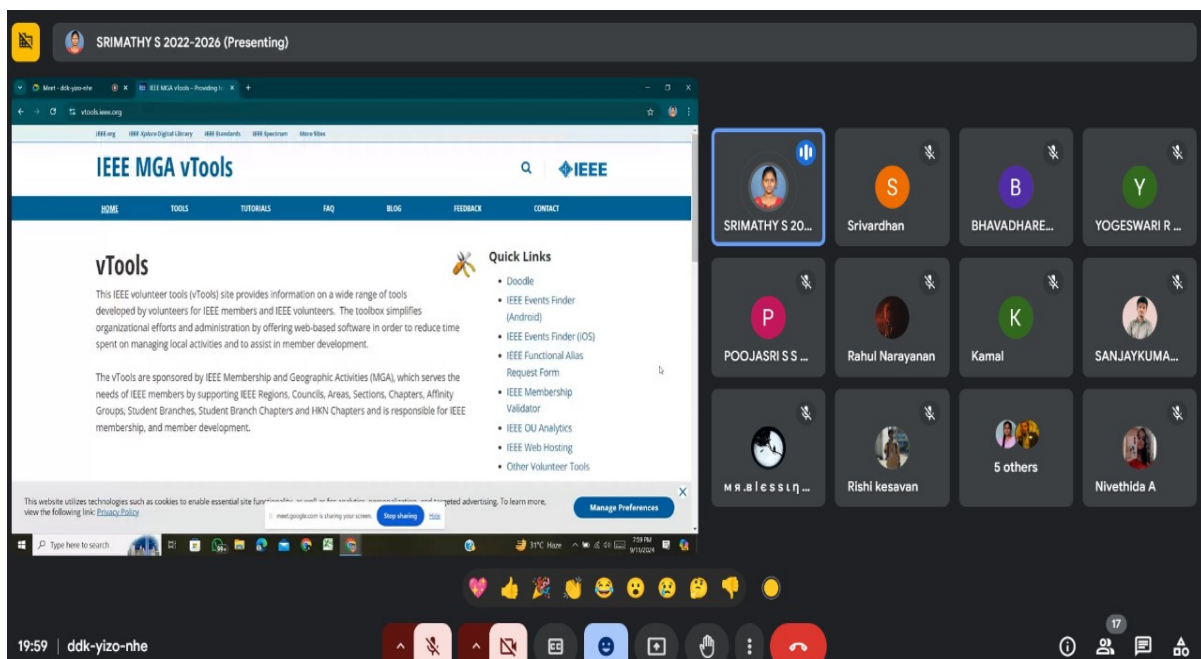
The VTools platform is a crucial resource provided by IEEE to help volunteers and student members efficiently manage various aspects of IEEE-related activities, including event planning, tracking, and reporting. Understanding how to use VTools is vital for maintaining accurate records of events, ensuring smooth communication, and simplifying the reporting process to IEEE headquarters.

Organised by	IEEE Circuits and Systems Society SEC SB Chapter
Speaker	Srimathy S
Chief Advisor And Coordinator	Ms.S.Usha
No. of Volunteers and their names	Organisers of DLP 1. Ramakrishnan Sriram 2. Nivethida A 3. Sanjay Kumar
Mode of event	Online- gmeet
Date	11th Sep 2024
Timing	7:30 to 8:30

EVENT DESCRIPTION:

Srimathy S began the session by introducing the VTools platform, explaining its purpose, and highlighting its importance for both student branches and professional IEEE members. She elaborated on the key features of the platform, such as:

1. **Event Submission** – How to register new events, including filling in required details like date, time, event type, and expected attendance.
2. **Attendance Reporting** – Demonstrating how to track and report attendance for events, which is vital for documentation and event validation.
3. **Event Archiving** – Storing past events for future reference and ensuring that all IEEE-related activities are well-documented for branch performance reviews.
4. **Automated Reporting** – Generating reports and summaries that can be used for submitting annual reports or as part of IEEE Student Branch activity assessments.



The webinar was interactive, and Srimathy S ensured that students had the opportunity to ask questions and gain hands-on experience with the platform. She showcased live demonstrations on how to create and manage events on VTools, providing tips on avoiding common errors and ensuring smooth submission processes.

The screenshot displays a Zoom meeting in progress. The main window shows the IEEE vTools Events page, which lists various events under the 'Events Activity' tab. The events listed include 'PES RES for Kids: Engaging the Younger Generation in Sustainable Energy Education', 'ENERGYTHON 2024 - IEEE PES DAY 2024', 'Power & Energy Brainwave - IEEE PES DAY 2024', 'Electrifying the Road: Basics & Innovations in EV Tech - IEEE PES DAY 2024', 'Atronics IEEE PES DAY 2024', 'Power Craft - IEEE PES DAY 2024', 'IEEE Membership Drive 2', 'BOOT CAMP SERIES II-ON RENEWABLE ENERGY', 'Understanding Testing Methods for Electrical and Electronic Devices', and 'Save Energy! Save Nat.'. The Zoom interface shows participants like SRIMATHY S 2022-2026, YOGESHWARI J..., YOGESHWARI R..., Nivetha Sankar, POOJASRI S S 2..., Rithika Balamu..., Rahul Narayanan, 8 others, and VISHWANTH A... The time is 8:13 PM and the user is ddk-yizo-nhe.

CONCLUSION:

By the end of the session, attendees gained a comprehensive understanding of how to use VTools efficiently for their respective roles. The knowledge shared will undoubtedly enhance the student branch's capability to manage and promote future IEEE events effectively.

The webinar was well-received by the participants, who appreciated the practical insights and the opportunity to learn about this powerful tool. This event marks another successful initiative by the IEEE CASS Student Branch to equip its members with the skills and resources necessary for active participation in IEEE's global network.

The screenshot displays a Zoom meeting in progress. The main window shows the IEEE OU Analytics dashboard, which provides interactive views for members attending educational institutions. The dashboard includes filters for 'Select OU of your Volunteer Role', 'Region', 'Grade', 'IEEE Status', and 'HKN Member'. It also features a 'Student Count by Section and School' table, a 'Student Count by Gender' pie chart, and a 'Student Count by Field of Study' table. The Zoom interface shows participants like YOGESHWARI J..., VARSHINI P 202..., YOGESHWARI R 2..., Nivetha Sankar, POOJASRI S S 2..., SRIMATHY S 202..., 9 others, and VISHWANTH AD... The time is 8:07 PM and the user is ddk-yizo-nhe.