

## **DIET IEEE STUDENT BRANCH**

### **IEEE Walk through Spectrum Event Report**

<b>Venue</b>	<b>: Smart Lecture Hall 1, Ground floor - DIET</b>
<b>Date</b>	<b>: 09-08-2024</b>
<b>Time</b>	<b>: 3.10PM to 4.00PM</b>
<b>Organized by</b>	<b>: DIET IEEE Student Branch</b>
<b>Student Members Attended</b>	<b>: 43 (IEEE Members)</b>
<b>Professional Members Attended</b>	<b>: 2</b>

#### **Description:**

DIET IEEE Student Chapter successfully hosted the "Walk Through Spectrum" event on 09/08/2024. Conceptualized as a dynamic "magazine" of the latest technological advancements in different fields, the event aimed to provide attendees with a comprehensive overview of the rapidly evolving tech landscape.

Just as a magazine curated articles from diverse fields, the event featured a variety of sessions covering topics such as:

- The Hunt for Rogue Planets: Searching for solitary planets adrift in the cosmos.
- Thermoelectric Effect Seen in Liquids for the First Time: Scientists discover electricity generation from temperature differences within liquids.
- How EVs Can Escape : EVs can overcome range anxiety and charging concerns by shifting driver mindset to prioritise convenient charging locations over battery capacity.

Through engaging presentations and discussions, participants gained insights into the latest trends, challenges, and opportunities in the technology sector. The event also highlighted the role of IEEE in driving innovation and shaping the future of technology.

By providing a platform for knowledge sharing and networking, "Walk Through Spectrum" empowered attendees to stay updated with the latest technological advancements and explore potential collaborations.

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Walk Through  
**SPECTRUM** Date: 09-08-2024

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