

## **Event Report**

**Event Name:** A expert talk on "Electrical Equivalent Circuit of Voltammetric Sensors for Artificial Taste Measurements"

**Organized by:** Department of Electrical Engineering

**Date:** 04/11/23

**Venue:** Naina Devi Auditorium

**Time:** 01:00 PM to 04:00 PM

**Audience:** Electrical Engineering and Computer Science Engineering Students

**Name of the Event Coordinator:** Prof. Pooja Jha, Prof. Manjeet Kumar

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### **Introduction:**

The Department of Electrical Engineering successfully organized an enlightening event on November 4, 2023, titled "Electrical Equivalent Circuit of Voltammetric Sensors for Artificial Taste Measurements." The event, held at the esteemed Naina Devi Auditorium, aimed to deepen students' understanding of voltammetric sensors and their applications in artificial taste measurements.

### **Speaker Details:**

The distinguished speaker for the event was Dr. Sanjeev Kumar, an esteemed Assistant Professor in the Department of Electrical Engineering at the National Institute of Technology Patna.

- **Name:** Dr. Sanjeev Kumar
- **Designation:** Assistant Professor
- **Department:** Electrical Engineering
- **Institution:** National Institute of Technology Patna
- **Contact:** +91-7277572282

### **Event Details:**

The event unfolded at the Naina Devi Auditorium, starting at 01:00 PM and concluding at 04:00 PM. The audience, comprised of students from Electrical Engineering and Computer Science Engineering, gathered with enthusiasm to explore the intricacies of electrical equivalent circuits in the context of voltammetric sensors.

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### **Event Highlights:**

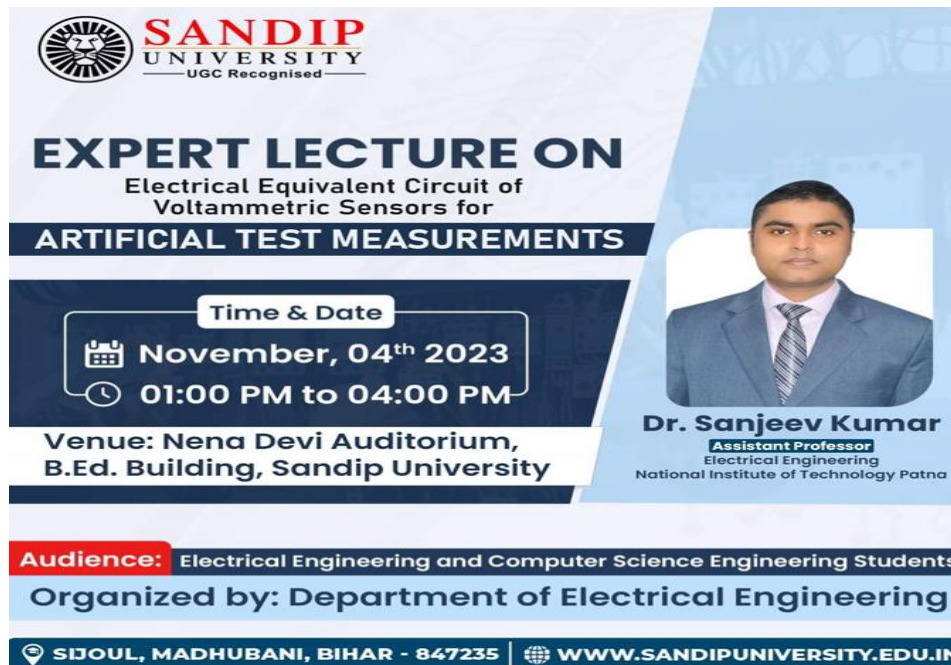
Dr. Sanjeev Kumar, with his wealth of knowledge, commenced the session with a comprehensive overview of the electrical equivalent circuit. His presentation skilfully linked the principles of electrical engineering to the emerging field of artificial taste measurements using voltammetric sensors.

The coordinators, Prof. Manjeet Kumar and Prof. Pooja Jha, played a pivotal role in ensuring the event's success. Their introductions and facilitation of the Q&A session demonstrated their

commitment to providing an engaging and interactive learning experience.

### Q&A Session:

The question-and-answer session, facilitated by the coordinators, allowed students to actively engage with Dr. Sanjeev Kumar. Profound queries were addressed, covering the practical applications of voltammetric sensors and their potential impact on various industries. The coordinators skillfully moderated the session, ensuring a dynamic exchange of ideas.



**SANDIP UNIVERSITY**  
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**EXPERT LECTURE ON**  
Electrical Equivalent Circuit of Voltammetric Sensors for  
**ARTIFICIAL TEST MEASUREMENTS**

**Time & Date**  
November, 04<sup>th</sup> 2023  
01:00 PM to 04:00 PM

**Venue: Nena Devi Auditorium, B.Ed. Building, Sandip University**

**Dr. Sanjeev Kumar**  
Assistant Professor  
Electrical Engineering  
National Institute of Technology Patna

**Audience:** Electrical Engineering and Computer Science Engineering Students  
**Organized by:** Department of Electrical Engineering

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**Conclusion:**

The event concluded with a heartfelt vote of thanks to Dr. Sanjeev Kumar for his insightful presentation. The Department of Electrical Engineering expressed gratitude to Prof. Manjeet Kumar and Prof. Pooja Jha for their exemplary coordination, which significantly contributed to the event's success.

"Electrical Equivalent Circuit of Voltammetric Sensors for Artificial Taste Measurements" not only broadened the horizons of knowledge for the attendees but also showcased the department's commitment to providing a platform for meaningful academic discourse.

**Prepared by:**

**Department of Electrical  
Engineering Sandip University,  
Sijoul, Madhubani**

**Date: 30<sup>th</sup> November 2023**