Digital Transformation

Pre-event of METAPOISE V1.0

Date: 3rd August, 2024





Dibrugarh University's Department of Computer Science and Engineering at DUIET, in collaboration with the **Office of the Dean, Student Affairs**, and **NECTAR** hosted a pre-event for **Metapoise v1.0**. The event featured distinguished speakers and highlighted key advancements in technology.

Prof. Surajit Borkotokey, Dean, Student Affairs, delivered the welcome address, and **Prof. Jiten Hazarika**, **Hon'ble Vice Chancellor** of Dibrugarh University inaugurated the session. **Dr. Arun Kumar Sarma**, Director General of NECTAR, discussed **S&T interventions for Northeast India**, while **Mr. Guruprasad Potdar**, AVP of Product Line Service Components, presented on **Advanced Surface Technology**.

Sukdeb Barman, Application Engineer at Adroitec Information System Pvt. Ltd., captivated the audience with insights on **3D Printing Technology** and its role in Industry 4.0. **Dr. Ganesh Khadanga**, Scientist 'F' at the National Informatics Centre, explored the uses of **Generative Al and Blockchain in industry and security**.

Mr. Dhirendra Kumar from IoTech World Aviation introduced innovations like AGROBOT and AGRINET, focusing on agri-entrepreneurship. Mr. Rajendra Jena, Chief Geomatics Officer at NECTAR, provided insights into the applications of drone technology.

The event also included hands-on demonstrations by Sukdeb Barman on 3D printing, Mr. Dhirendra Kumar on agricultural drones, and Mr. Sattyam, Geomatics Officer at NECTAR, alongside Mr. Nitin Sharma, drone pilot and Senior Analyst at NECTAR, on drone data acquisition and mapping. The session concluded with a vote of thanks from **Dr. Kaushik Das**, Assistant Professor at the Department of CSE, DUIET.

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Photo Gallery











