



A New Chapter: Beginning of IEEE EDS BracU SBC

In the modern era of rapid technological advancement, electronic devices have become the foundation of everyday life. From smartphones and computers to medical instruments, automation systems, renewable energy solutions, and intelligent machines, the world today runs on innovations driven by electronics and semiconductor technology. As industries continue to embrace digital transformation, the demand for research, innovation, and skilled professionals in this sector is increasing significantly.

The IEEE Electron Devices Society (EDS) is one of the most prestigious societies under IEEE, dedicated to advancing the theory, design, development, and application of electron and semiconductor devices. It connects students, researchers, academicians, and industry experts worldwide to foster knowledge sharing, technical growth, and innovation in this rapidly evolving field.

As part of this global mission, the IEEE Electron Devices Society BRACU Student Branch Chapter (EDS) was established to create a platform for students to explore opportunities in semiconductor research, hardware innovation, and the electronics industry. IEEE BRAC University Student Branch has long been recognized as one of the most distinguished student branches in Region 10, and the inauguration of this new chapter marks another milestone in its journey toward academic excellence and technological leadership.

The **inauguration ceremony of the IEEE Electron Devices Society BRACU Student Branch Chapter (EDS)** was held on **22 April 2026 at the BRAC University EEE Conference Room** from **4:00 PM to 5:00 PM**, with the participation of around 30 attendees, including students, faculty members, and alumni. The ceremony began with a warm welcome address by the **Chapter Advisor, Dr. Twisha Titirsha, Assistant Professor**, who introduced the vision and objectives of the EDS chapter. She emphasized the importance of creating opportunities for students to engage in technical learning, research exposure, and professional development in the field of electron devices.

The event was further honored by the presence of **Professor Dr. A.K.M. Abdul Malek Azad, Counselor of IEEE BRAC University Student Branch**, who inspired the audience with his encouraging words regarding leadership, teamwork, and the significance of active student involvement in global technical communities. He highlighted the role of IEEE chapters in shaping future engineers and innovators.

The distinguished **Chief Guest, Dr. Sajid Muhaimin Choudhury, Associate Professor of the Department of Electrical and Electronic Engineering at Bangladesh University of Engineering and Technology (BUET)**, shared valuable insights on the future of chips, semiconductor technology, and the growing opportunities in Bangladesh's electronics sector. His speech inspired students to pursue innovation and research in hardware-based technologies that will shape the next generation of intelligent systems.

The ceremony was also graced by **Professor Dr. Md. Mosaddequr Rahman, Chairperson of the Department of Electrical and Electronic Engineering**, who emphasized the growing importance of semiconductor industries and the need for students to prepare themselves with practical skills, technical knowledge, and innovative mindsets to meet future industry demands. The event was further enriched by the presence of respected faculty members, **Dr. A.S. Nazmul Huda, PhD, Associate Professor; Dr. Shahidul Islam Khan, PhD, Professor; Dr. Shameem Ahmad, Associate Professor**, whose participation added depth and significance to the occasion. **Registrar Sir David Dowland** also joined the event, adding prestige to this milestone occasion.

To commemorate the official launch of the chapter, a formal **cake-cutting ceremony** was held, symbolizing the beginning of a promising new journey for the IEEE BRACU EDS Chapter. Following this, **souvenirs and crests were presented to the honored guests** in appreciation of their presence and support. The program concluded with a **closing speech by the Chair of EDS, Kazi Abdur Rahim**, followed by refreshments and a memorable group photo session with all attendees.

The successful inauguration of the IEEE Electron Devices Society BRACU Student Branch Chapter (EDS) marked the beginning of a new era of innovation, collaboration, and technical excellence. With a vision to promote semiconductor knowledge, research opportunities, and industry exposure, the chapter aspires to empower students and contribute meaningfully to the advancement of electronics technology in Bangladesh and beyond.







