



New Director Joined at IICT

On November 6, 2023 Prof. Dr. Md. Shahid Uz Zaman joined as a new director of IICT, RUET. With this joining Prof. Dr. Selim Hossain ends his successful period as a director of the institute from 04.01.2020 to 05.12.2023.



Prof. Dr. Md. Shahid Uz Zaman signs his joining letter as a director of IICT, RUET

Md. Shahid Uz Zaman received B.Sc Degree in EEE from the Department of Electrical & Electronic Engineering, RUET Bangladesh in 1989, M.Sc degree in Computer Engineering from Shanghai University, China in 1997 and Ph.D degree in Information Engineering from the Department of Information Engineering, University of the Ryukyus, Japan in 2004. He joined as a lecturer in the Department of Electrical & Electronic Engineering, RUET in 1991. In 2008, he became Professor in the Department of Computer Science & Engineering, RUET. He was appointed as an associate professor in the faculty of Computer Science and Information Technology, University of Malaysia Sarawak, Malaysia from March, 2011 to March, 2013. He worked as a Research Associate for about one year in the department of Information Engineering, University of the Ryukyus, Japan, in 2003-04. Three (03) months practical working experience in International System Development (ISD) Company at Okinawa, Japan. He worked as Dean of the faculty of Electrical and Computer Engineering, RUET from 2013 to 2015 and Head

of the department of Computer Science and Engineering, RUET from 2006 to 2011. He served as an Additional Director in Institutional Quality Assurance Cell (IQAC), RUET as well as served as Director of Institute of Information and Communication Technology, RUET. He published more than 40 journal/conference papers. He served as an Organizing Chair, a PC member, reviewer and sub-reviewer for many Journals and Conference. He is an IEEE member and IEB fellow. He is interested in programming with C/C++, C#, Java, JavaScript, HTML, CSS, and Python. IICT teachers welcome the new director with a flower bouquet. They also thank the ex-director for his successful carrier at IICT.

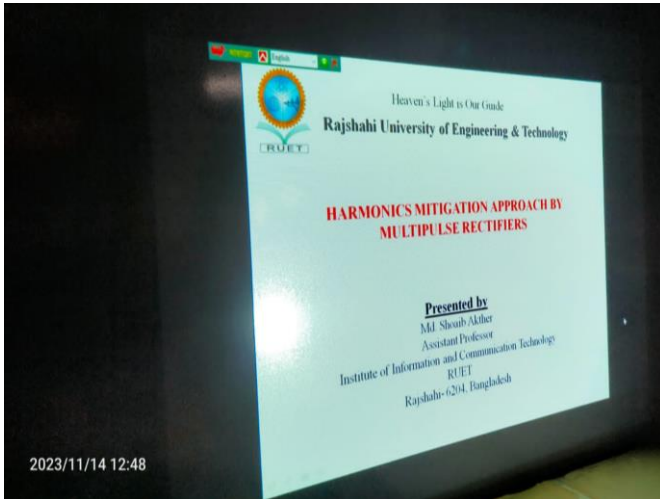


IICT teachers welcome their new director

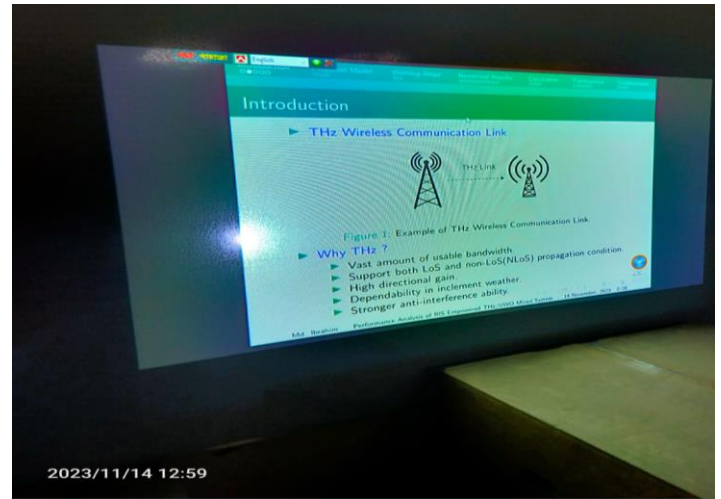
Presentation Seminar on Research Interest

On November 14, 2023, the Institute of Information and Communication Technology of Rajshahi University of Engineering and Technology (RUET) organized a seminar on current research interest of the teachers of IICT. Prof. Dr. Md. Shahid Uz Zaman preside the seminar. The seminar started on 12.30 PM on the same day. Md. Shoaib Akther, assistant professor of IICT started the seminar with his research interest slide titled as “Harmonics Mitigation Approach by Multipulse Rectifiers”. After that Md. Ibrahim, lecturer of IICT started his presentation on “Wireless Communication System”. At last Afsana Afrin, lecturer of IICT started her presentation on

“Hyperspectral Imaging”. After the seminar the director advise the teachers to implement the researches on Bangladesh perspectives. Seminar ends with vote of thanks from the director of IICT.



Presentation slide of Md. Shoaib Akther



Presentation slide of Md. Ibrahim



Md. Ibrahim giving his presentation



Afsana Afrin giving her presentation

Meeting for Cyber Security Lab Setup

On November 19, 2023 a meeting with Dr. Adnan Anwar was held at virtual seminar room of RUET. In that meeting the director of IICT Prof. Md. Shahid Uz Zaman had a discussion with Dr. Adnan Anwar who is currently working as a senior lecturer of Deakin University, Australia. Dr. Anwar is a Cyber Security academic at Deakin University, and a member of the Centre for Cyber Security Research and Innovation (CSRI). Previously he has worked as a Data Scientist and analytics team leader at Flow Power. He has over 10 years of industrial, research, and teaching experience in universities and research laboratories including NICTA (now, Data61 of CSIRO), University of New South Wales (UNSW), La Trobe University, and Deakin University. He received his PhD and Master by Research degree from UNSW at the Australian Defense Force Academy (ADFA). He has authored

over 50+ articles including journals, conference articles and book chapters in prestigious venues (H-index is 17). He has attracted research income from Government, Defense, Industries and received numerous awards at Deakin for excellence in research and teaching. Dr. Anwar's research has greatly improved the state of the art in artificial intelligence and data-driven cyber security research for critical infrastructure in Australia, while his teaching (over 1200 graduates) is helping to develop the next generation of Australian experts in the area of data analytics for security and privacy. The purpose of the meeting was to build a cyber security lab under IICT of RUET. The director of IICT, RUET seeking collaboration from Dr. Adnan to build an effective cyber security lab which can help Bangladesh to move a step forward towards Smart Bangladesh. Dr. Md. Al Mamun, Professor, dept. of CSE along with all the teachers of IICT were present at that meeting.



Meeting at virtual seminar room of RUET



Dr. Adnan Anwar
Senior Lecturer
Deakin University, Australia