

Two-week Short Term Training Programme on “Internet of Things (IoT) & its Applications” (05th - 12th October, 2023)

A Two-week long Short Term Training Programme (STTP) on “**Internet of Things (IoT) & Its Applications**” was held successfully during **05th - 12th October, 2023** at the North Eastern Regional Institute of Science and Technology (NERIST). The STTP was organised by the Department of Electrical Engineering, NERIST in collaboration with NIELIT, Itanagar (Ministry of Electronics & Information Technology, Govt. of India) under the coordination of Dr. M. Deben Singh, Associate Professor and Mrs. Somila Hashunao, Assistant Professor of the Department of Electrical Engineering.



The inaugural function was graced by Prof. Narendranath S., Director, NERIST as Chief guest, Er. Rintu Das, Director (In-charge), NIELIT, Itanagar as the Guest of honour, Prof. Sarsing Gao, Dean, (Academic), Prof. Pradip Lingfa, Dean (Planning & Development and Students Affairs), Prof. M. Chandrasekharan, Dean (Administration) as the Special invitees and Prof. A. K. Singh, HOD (EE) as the Chairman, organising Committee.



The objective of the two week long STTP is to provide opportunity to the participants to inculcate skills and knowledge in the field of IoT and its applications to solve ever growing human problems. The course is open to all Engineering students of Degree and PG programmes, Research Scholars including the faculty members of the institute.





The key topics to be covered in the programme include: Introduction to Arduino and Programming, Introduction to IoT and its Application, Use of sensors and IoT Applications and other IoT Applications, etc.



The main resource persons are Sh. Monoj Dutta, Tech Booster Education Pvt. Ltd., Guwahati, Assam, Ms. Sumi Begum, Faculty Electronics, NIELIT Pasighat Extension Centre, Shri Dipak Roy, Faculty Electronics, NIELIT Itanagar Centre, Arunachal Pradesh.
