G. NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE (FOR WOMEN) (AUTONOMOUS)

IEEE STUDENT BRANCH GNITS

TITLE: Smart Search with IEEE Xplore Hands-on

Participants: 65

Date: 16-12-19, 2PM to 4PM

INTRODUCTION:

Under **IEEE Student Branch GNITS** a technical hands on session was conducted on how to search IEEE papers in more smart way rather than a conventional approach in Electrical & Electronics department on 13-12-2019. IEEE is a World's leading professional association dedicated to the practicing engineer over 417,000 members in 160 countries. IEEE *Xplore* helps end users save time and money by accelerating their R&D efforts and getting research and products to market faster. Main motive is **advancing technology for humanity.**

SPEAKER PROFILE

M S Srinivasa is the Training manager for South states (Karnataka & Telangana) from EBSCO Information Services India Pvt Ltd (IEEE official training partner in India). He is a graduate in B.E(EEE) from SBM Jain College of Engineering and post graduate in Digital Electronics from CMRIT Bangalore, an engineer by chance trainer by choice. His people oriented approach has made him stick to training career. He is experienced in training and education industry for more than half a decade. He imparts EBSCO & IEEE Xplore products training to UG, PG students, faculties, research scholars of engineering, medical, management colleges, theological institutions and research organizations like IISC, NAL, JNCASR, ICAR, UGC across South India.

CONTENT OF THE PROGRAM:

The Program started with a welcome note address by chair and vice chair of IEEE student branch later on the speaker has started the program with strategies for searching IEEE xplore which includes advanced search method, author profile search and creating alerts for research area topics. A Basic Search will search METADATA only one can use wild cards for greater precision. Boolean, Proximity and Field Searching is also allowed. In addition to these students can also view and run code in matlab with help of Keyword CODE. Where users can perform key functions within the module such as download files and run algorithms. Users can also register for tutorials and videos for advanced topics. On the whole students and faculty were benefited and learned how to search for papers in IEEE xplore in more smart way.

Branch Counselors

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(Dr.N.Malla Reddy)

(Dr.Renuka Devi SM)



