IEEE ASPP Online and POP Online Training session

Event Overview

- **Date and Time :** Thursday September 16, 2021, 2:00 PM.

- **Event Location :** Zoom Platform

- **Speaker :** Mr. Ritesh Kumar

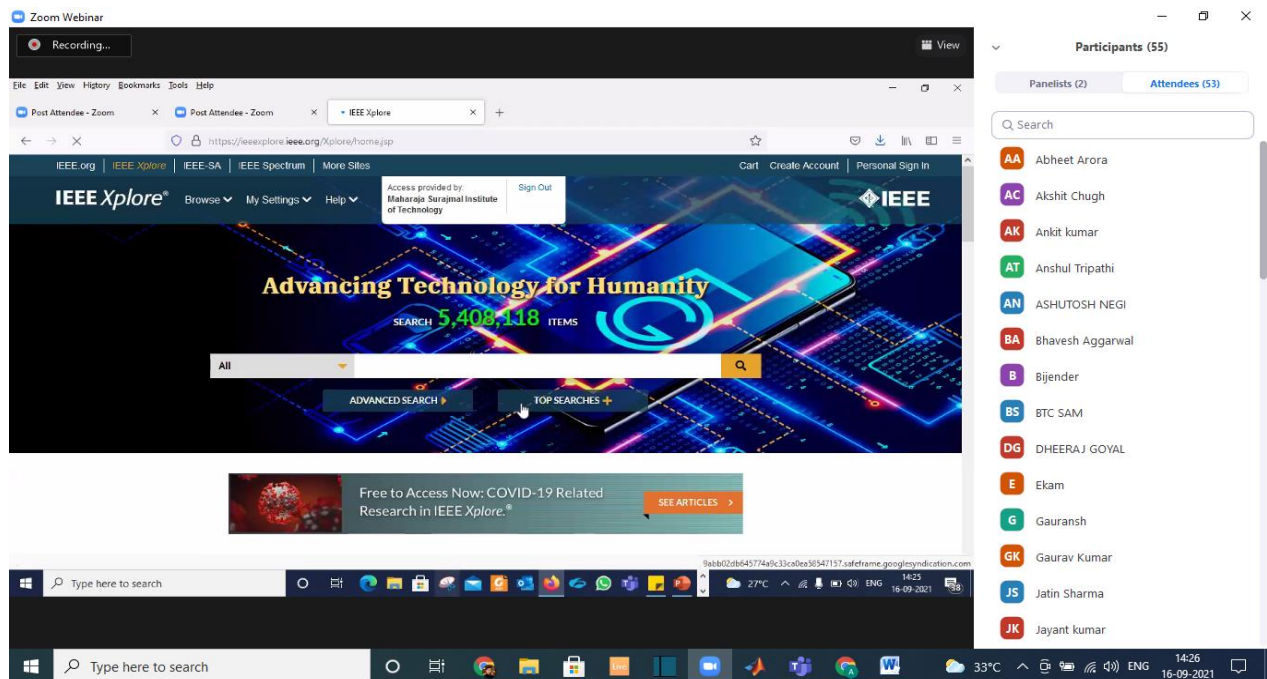- **Registration Fee:** FREE

- **Organizer :** Mr. Akshay Singh

Purpose of the event:

• IEEE initiative during COVID-19

• A brief overview of IEEE

• Time saving features for the research using IEEE Xplore Digital Library

• Facets to "drill down" to obtain precision and relevancy (retrieving the right set of articles out of more than 5 million full text articles)

• Building a library of articles for future reference

• Receiving alerts on the new contents and journals of users interest

• HTML articles for quicker navigation and discovery (able to interpret articles in less than 60 seconds)

• Browse titles by topic areas to find subject specific information, across all IEEE Xplore content

• Open access options with IEEE – New fully open access journals

Event Summary

The Department of Information Technology of Maharaja Surajmal Institute of Technology, New Delhi organized an online training session on the topic IEEE Xplore Digital Library – Delivering Research Better Than Ever on Thursday, 16 September 2021. A large number of students and faculty participated in this online session. Mr. Ritesh Kumar, Senior Training Manager, IEEE Client Services and EBSCO Information Services in the Northern Indian region, conducted this session.

He started with a brief on different initiatives taken by IEEE during Covid-19. **IEEE** (Institute of Electrical and Electronics Engineers) *Xplore* digital library is a research database for discovery and access to journal articles, conference proceedings, technical standards, and related materials on computer science, electrical engineering and electronics, and allied fields. IEEE *Xplore* provides web access to more than 5 million documents from publications in computer science, electrical engineering, electronics and allied fields. Its documents and other materials comprise more than 300 peer-reviewed journals, more than 1,900 global conferences, more than 11,000 technical standards, almost 5,000 ebooks, and over 500 online courses. Approximately 20,000 new documents are added each month.
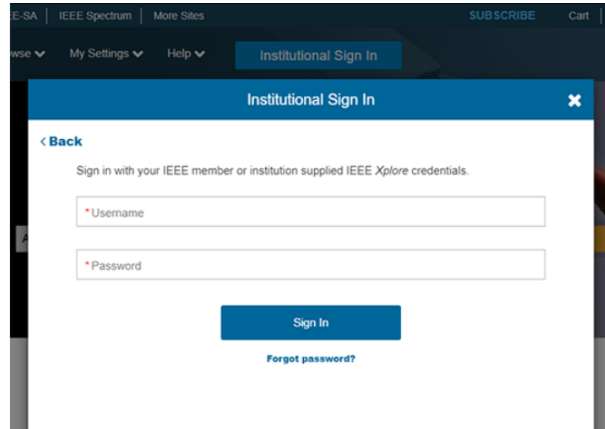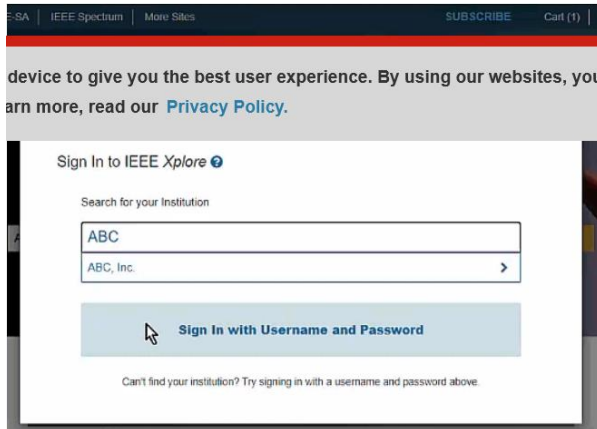

He focused on learning different time-saving features and functionalities of IEEE platform which can help budding researchers who are doing research in various domains. Anyone can search IEEE *Xplore* and find bibliographic records and abstracts for its contents, while access to full-text documents may require an individual or institutional subscription. The Agenda of the training session was to know about the information about the databases and how to access these databases.
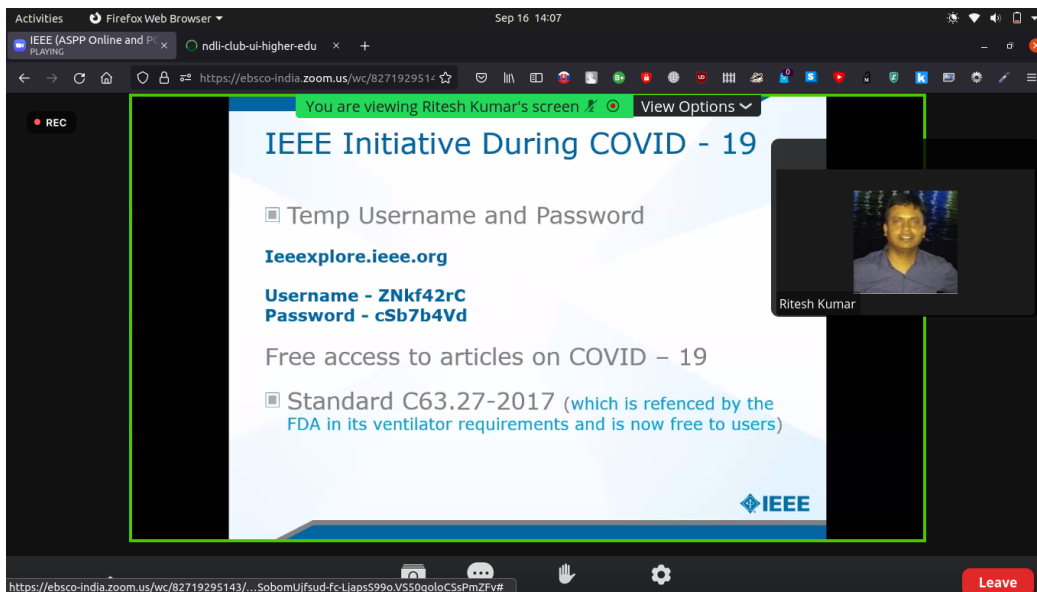
IEEE Xplore Institutional Sign In

There are two ways to sign in:

1. Search for the institution using the search box in the sign in modal. Select the institution's name to be directed to an identity provider page. Sign in on the institution's sign in page.

2. If the institution does not have a sign in page, we can sign in by selecting the Sign In with Username and Password button. We will be prompted to enter a username and password.

The username and password provides for the access of free covid-19 articles:-

The training session was followed by a question-answer round. The session was concluded with a vote of thanks by Dr. Anupama Kaushik (HOD, IT Dept.) who thanked the distinguished trainer and lauded the efforts of the IT Department and Mr. Akshay Singh (Asst. Prof., IT Dept.) who helped in making this event successful.