



SRINIVASAN COLLEGE OF ARTS & SCIENCE
(Approved by AICTE, New Delhi & Affiliated to Bharathidasan University, Trichy)
Perambalur – 621 212, Tamil Nadu, India.



DEPARTMENT OF COMPUTER APPLICATIONS



A Report on
Two Days International Webinar on
“Emerging Trends in Computer Science and Applications”
June 25th and 26th, 2021

Department of Computer Applications conducted “Two Days International Webinar on Emerging Trends in Computer Science and Applications”. Four eminent experts from various parts of the world were invited to share their wisdom and vast experience on the topic.

The key speaker of the opening day session 1 was **Dr. Jehan Murugadhas** Researcher and Professor in Information Technology, University of Technology and Applied Sciences, Nizwa, Sultanate of Oman, delivered the information in the area of “Internet Of Things (IOT): Power Of Innovation In The Smart World”, his session was very practical, which inspired all the participants. The session 2 was handling by **Dr. Prathap.M**, Professor in Information Technology, Mettu University, Mettu, Ethiopia. He delivered the contents from “Applications of Computer Simulation in Research”, which was also very useful for all the researchers and the faculties as well.

The Second-day session 1 speaker was **Dr. Arockiasamy Soosaimanickam**, Dean & Associate Professor in Information Systems College of Economics Management and Information Systems, University of Nizwa, Sultanate of Oman. He has spoken about the professional topic called “Blockchain Technology”, it’s more interesting and communicative one. The session 2 was handling by **Dr. Vimal Kumar Stephen**, Assistant Professor in Information Technology University of Technology and Applied Sciences, Ibra, Sultanate of Oman has taken the session in the topic of “5-G Wireless Technology”, Which topic is very much interested and informative.

These sessions gave insights to participants of various methodologies used and evolved in special circumstances and the changes required delivering the best education while keeping quantity and quality at best.

E-INVITATION

**Invitation**
SRINIVASAN COLLEGE OF ARTS & SCIENCE
(Approved by AICTE, New Delhi)
(Affiliated to Bharathidasan University, Tiruchirappali)
Perambalur -621212, Tamil Nadu,
Department of Computer Applications
Website : www.scas.ac.in
E-Mail : scascaevents@gmail.com

**TWO DAYS INTERNATIONAL WEBINAR
ON EMERGING TRENDS
IN COMPUTER SCIENCE
AND APPLICATIONS**

DATE: 25.06.2021 & 26.06.2021
Registration Form:
<https://forms.gle/ofkGnnwzkcH2BQVK8>

Free RegistrationE - Certificate will
Provided



E-POSTERS

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Department of Computer Applications

**TWO DAYS INTERNATIONAL WEBINAR ON EMERGING TRENDS
IN COMPUTER SCIENCE AND APPLICATIONS**

Date : 26.06.2021 (Saturday)

SESSION-1 (10.00 am – 11.15 am)



Dr. AROCKIASAMY SOOSAIMANICKAM,
M.Sc., M.Phil., Ph.D.,
Dean & Associate Professor in Information Systems
College of Economics Management and Information Systems
University of Nizwa
Nizwa, Sultanate of Oman

Day 2

**TOPIC
BLOCKCHAIN
TECHNOLOGY**

SESSION-2 (11.30 am - 12.45 pm)



DR. VIMAL KUMAR STEPHEN,
MCA., M.Phil., M.E.,(CSE), Ph.D.,
Assistant Professor in Information Technology
University of Technology and Applied Sciences
Ibra, Sultanate of Oman.

Day 1

**TOPIC
5G
WIRELESS
TECHNOLOGY**

Registration Link
<https://forms.gle/ofkGnnwzkcH2BQVK8>
-> Free Registration
-> E- Certificate will be Provided



Prof.M.Rajakumar
HOD - CA

Prof.G.Ravi
Vice Principal - SCAS

Dr.N.Vetrivelan
Principal - SCAS

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Department of Computer Applications

**TWO DAYS INTERNATIONAL WEBINAR ON EMERGING TRENDS
IN COMPUTER SCIENCE AND APPLICATIONS**

**SESSION-1
10.00 am – 11.15 am**



Dr. JEHAN MURUGADHAS,
M.Sc., M.Phil., MBA., Ph.D.,
Researcher and Professor
in Information Technology,
University of Technology and Applied Sciences,
Nizwa, Sultanate of Oman.

Day 1

**SESSION-2
11.30 am – 12.45 pm**



Dr. PRATHAP.M, MCA., Ph.D., MIEEEE.,
Professor in Information Technology
Mettu University
Mettu, Ethiopia

**TOPIC
APPLICATIONS OF COMPUTER
SIMULATION IN RESEARCH**

Registration Link
<https://forms.gle/ofkGnnwzkcH2BQVK8>
-> Free Registration
-> E- Certificate will be Provided



Prof.M.Rajakumar
HOD - CA

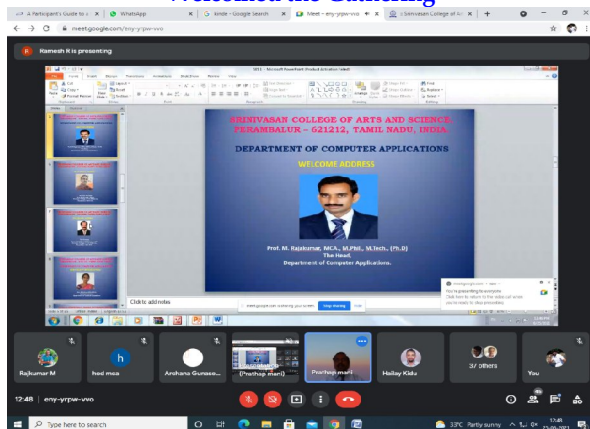
Prof.G.Ravi
Vice Principal - SCAS

Dr.N.Vetrivelan
Principal - SCAS

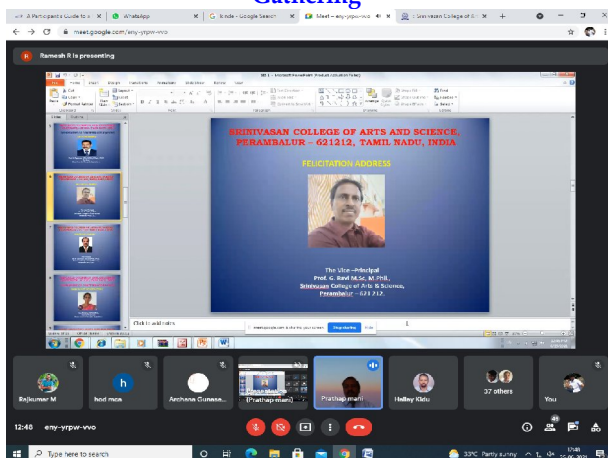
DAY-1 : 25.06.2021 - FRIDAY
PLENARY SESSION-1 : 10.00 am - 11.15 am (IST)

TOPTIC: Internet Of Things (IOT): Power of Innovation In The Smart World

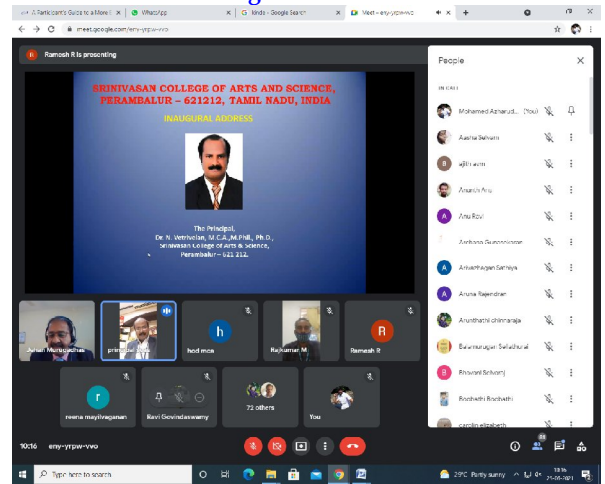
Prof. M. Rajakumar, HOD / CA, Welcomed the Gathering



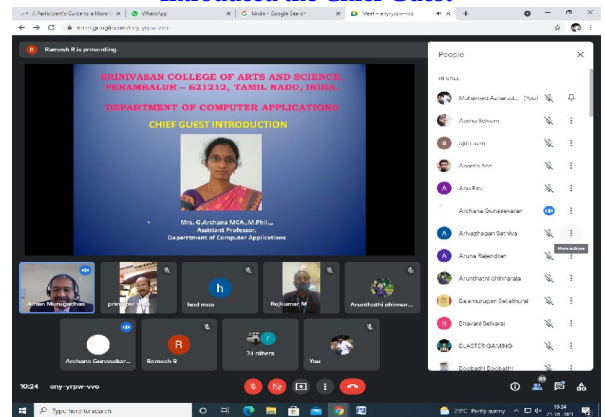
Prof. G. Ravi, Vice-Principal, Felicitated the Gathering



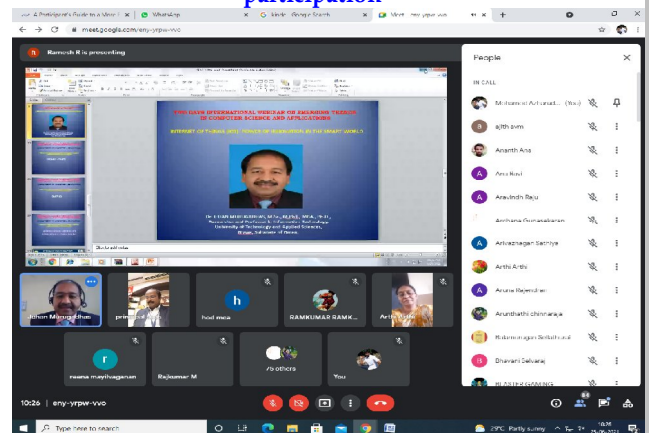
Dr. N. Vetrivelan, Principal, delivered the Inaugural Address and Felicitated



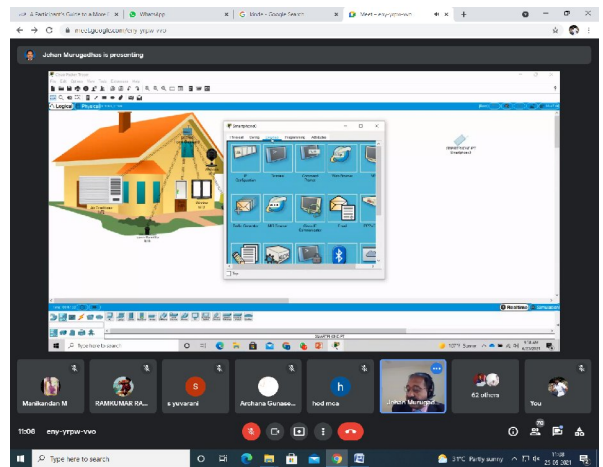
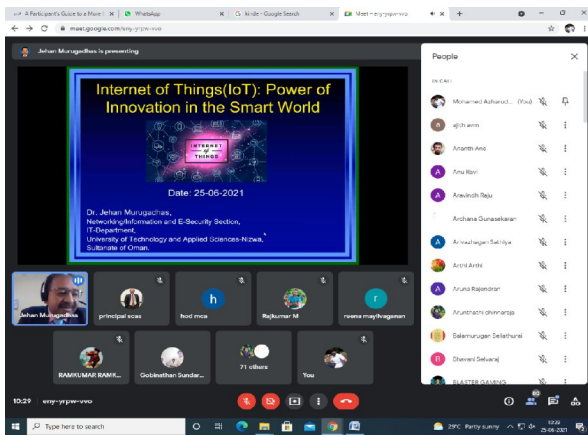
Mrs. G Archana, Assistant Professor / CA, Introduced the Chief Guest



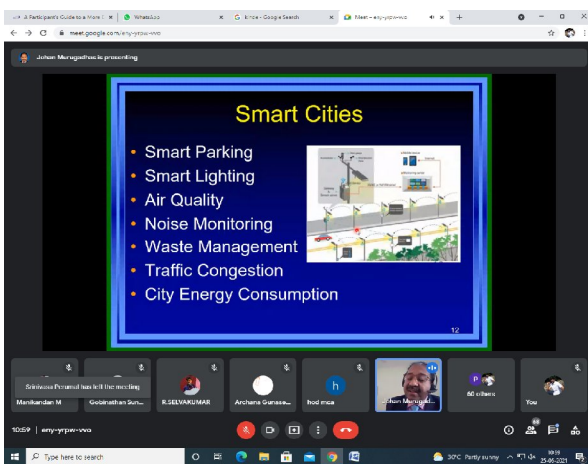
Dr. Jehan Murugadhas, He shared his valuable insights on the topic and motivated the audience for their active participation



Introduction about IOT



Discourse about the Sensors

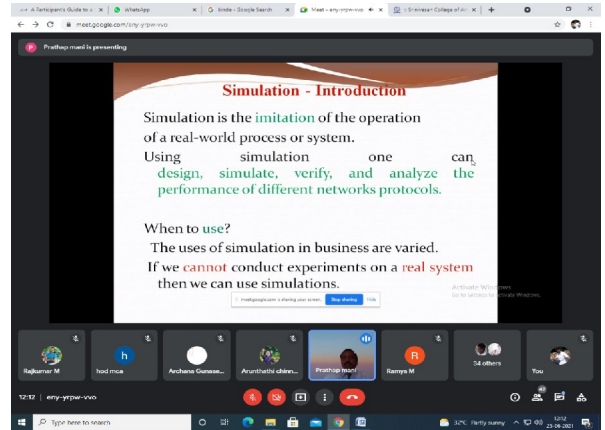
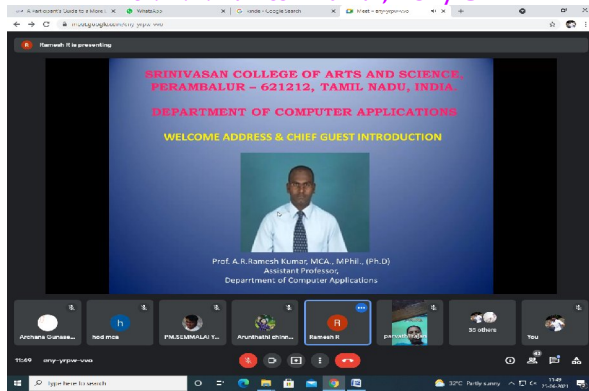


Appreciation Certificate given to the Chief Guest Virtually

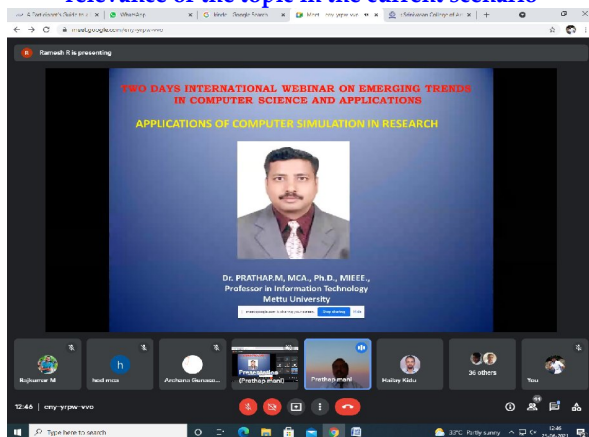


DAY-1 : 25.06.2021 - FRIDAY
PLENARY SESSION-2 : 11.45 am - 12.30 pm
TOPIC : Applications of Computer Simulation in Research

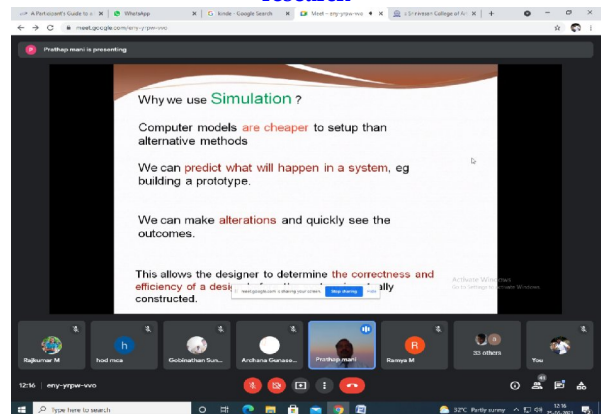
Welcome and Introduction Address given by Prof. A.R. Ramesh Kumar, ASP/CA



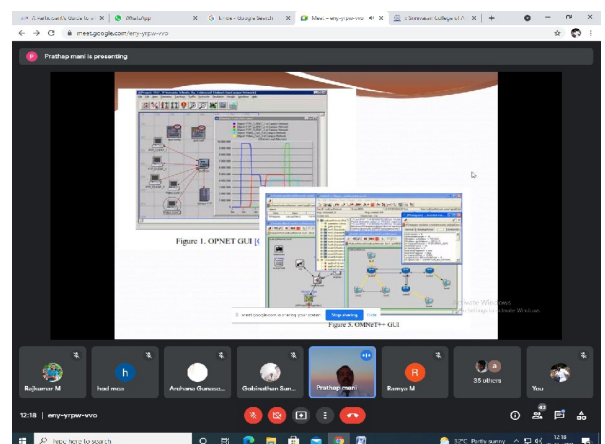
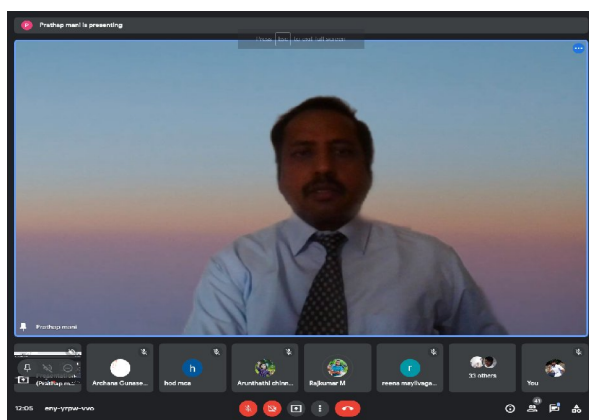
Dr. Prathap.M, He has emphasized the importance and relevance of the topic in the current scenario



Speaker has explained why we use Simulation in our research



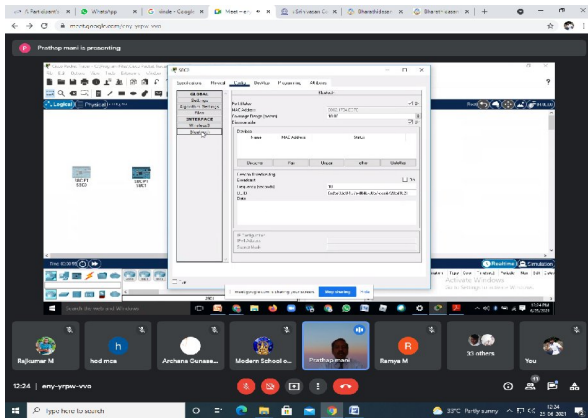
Given practical session



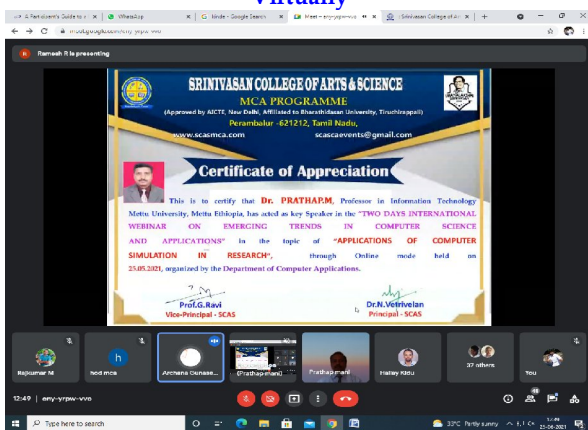
DAY-2 : 26.06.2021 - Saturday

PLENARY SESSION-1 : 10.00 am – 11.15 am

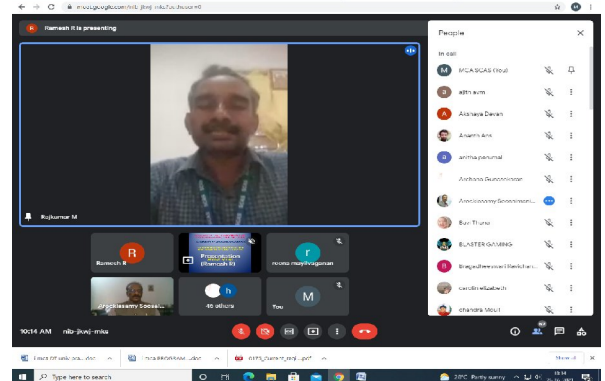
TOPIC : Blockchain Technology



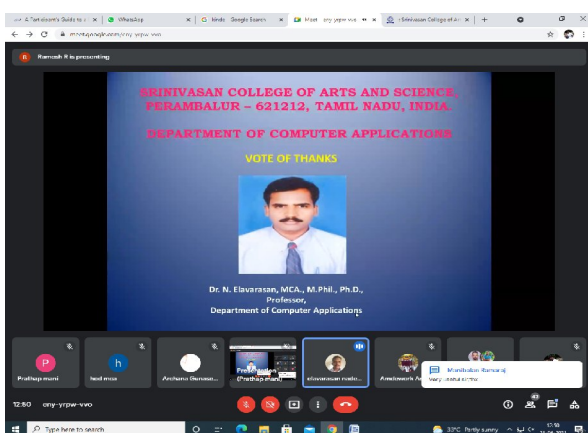
Appreciation Certificate given to the Chief Guest Virtually



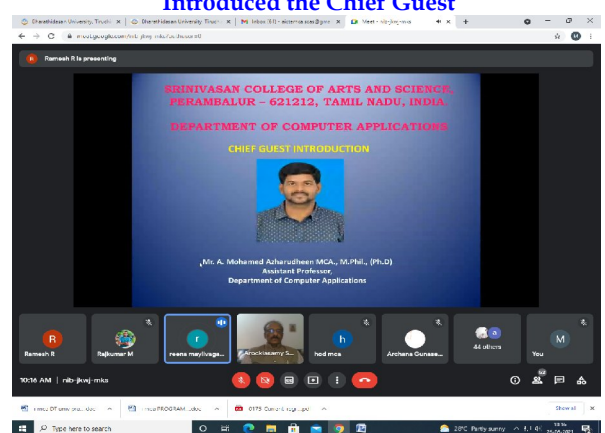
Prof. M.Rajakumar, HoD of CA, Welcomed the Delegates



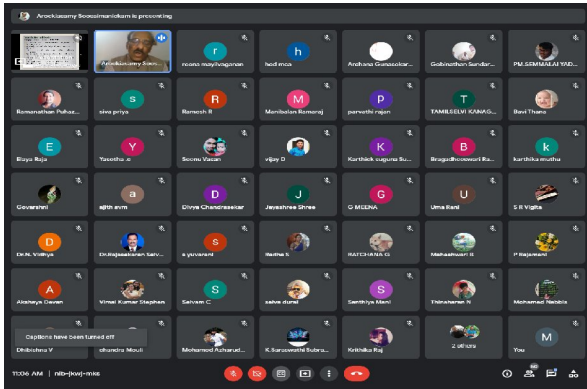
Dr. N. Elavarasan, Professor / CA, Proposed Vote of Thanks



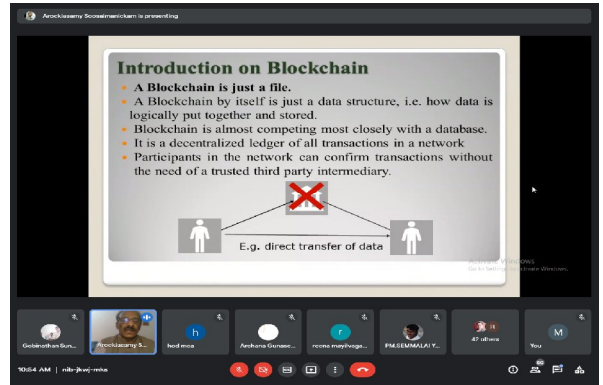
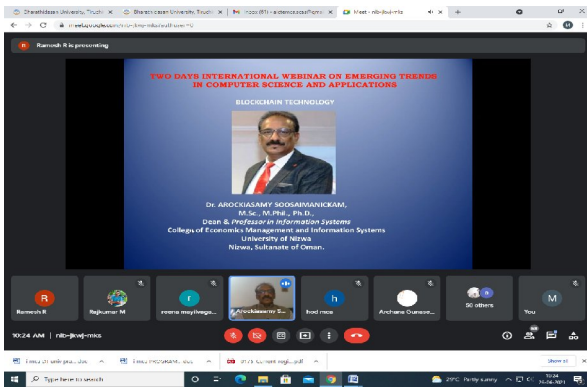
Mr. A.Mohamed Azharudheen, AP / CA, Introduced the Chief Guest



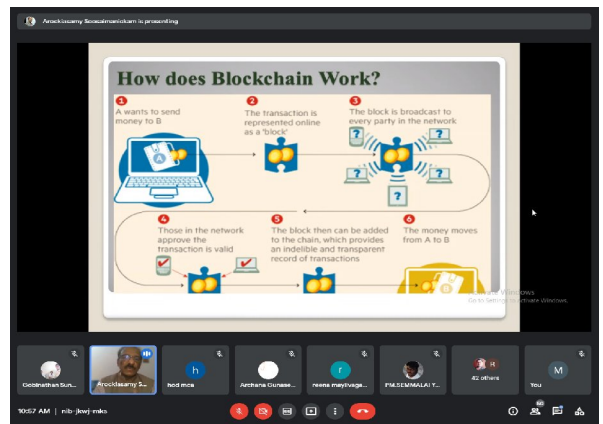
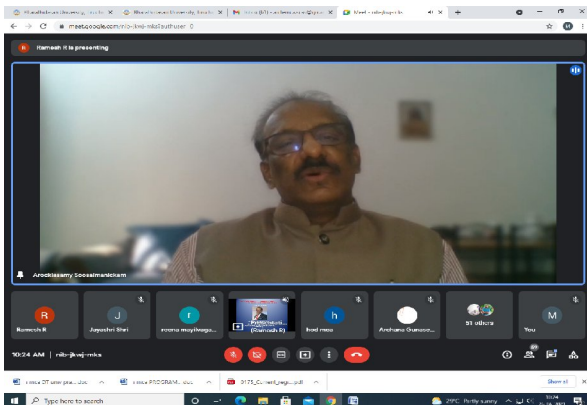
Pro Participants



Dr. Arockiasamy Soosaimanickam,
He has shared his valuable insights on the topic and
motivated the audience for their active participation



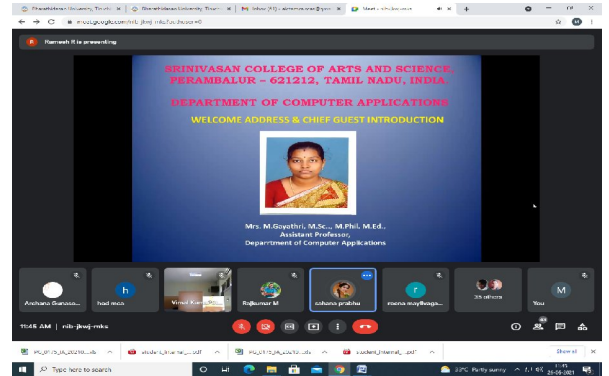
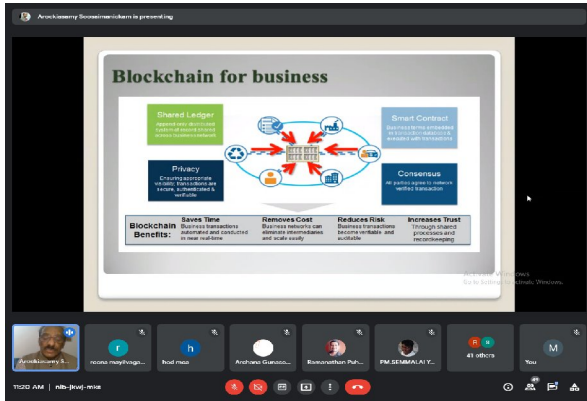
Explained in detail, how the Block-chain works



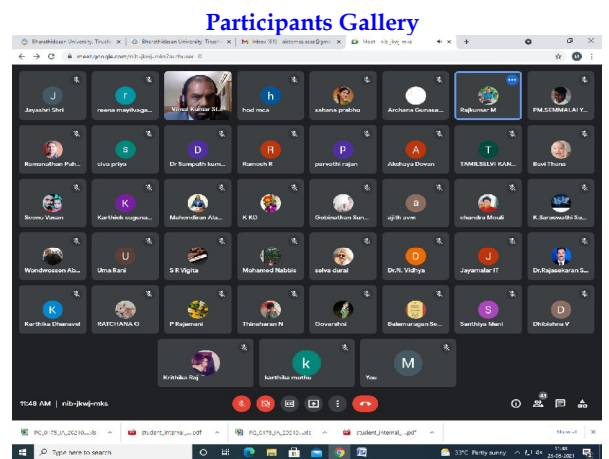
DAY-2 : 26.06.2021 - Saturday
PLENARY SESSION-2 : 11.30 am – 12.30 pm (IST)
TOPIC : 5-G Wireless Technology

Mrs. M.Gayathri, AP/CA

delivered Welcome Address & Introduced the Guest



Also, explained how the Block-chain technology will be used in future



Appreciation Certificate Given to the Chief Guest Virtually



Dr. Vimal Kumar Stephen, He has highlighted the importance and relevance of the topic in the current scenario



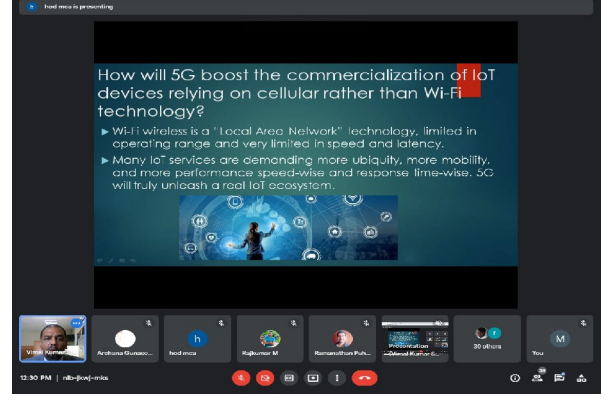
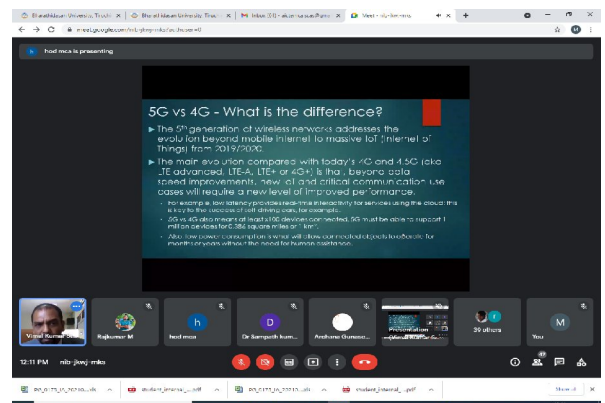
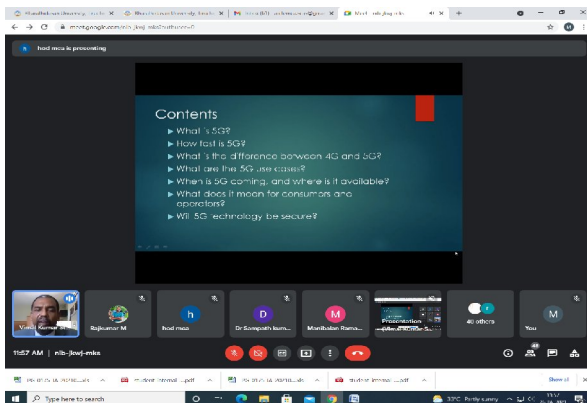
Given talk about 5-G Wireless Technology



Explained how 5-G works faster



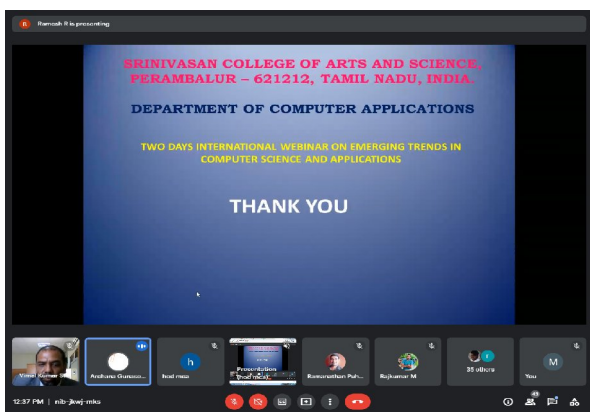
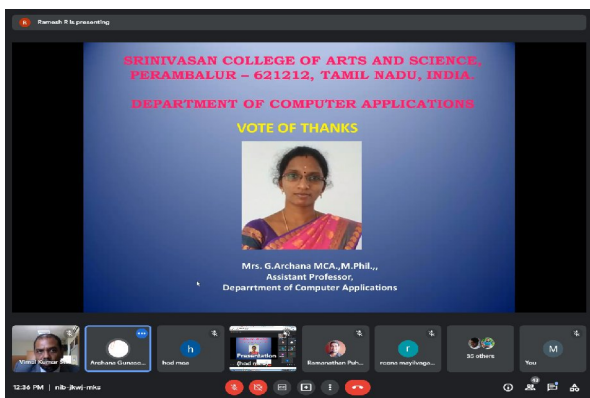
Also explained the difference between 4-G & 5-G



Appreciation Certificate Given to the Chief Guest Virtually



Mrs. G.Archana, AP / CA, proposed Vote of Thanks



Participation Certificate issued to Participants (Template)



More than 300 Participants (Faculty Members, Research Scholars & Industrialist) were registered thru Online for this Webinar from various Institutions across India, Oman and Ethiopia. 100 Participants have joined thru Online Google Meet App & attended this webinar for all the sessions in both days. E-Certificate has been issued for the Participants who has attended all the 4-Sessions fully and submitted their feedback & attendence.

At the Validictory Ceremony, many participants from India and Aboroad have given their feedback positively and they have shared their experiences learnt from this FDP.

All the event arrangements have been successfully done by the Head, Co-Ordinators and Faculty Members of the Department with the guidance of Principal and Vice-Principal of SCAS.

Finally, this 2- Days FDP was successfully ended in a grand manner with lot of deliberations from the Delegates.
