

MANAV RACHNA INTERNATIONAL INSTITUTE OF RESEARCH AND STUDIES

(Deemed to be University)

Faculty of Engineering and Technology

Department of Computer Science Engineering

MRISA- Manav Rachna InfoSec Army (Cyber Security Club)

Report on Webinar on "Blockchain and its Security"

On 22nd March 2023

Total no. of Participants : 45

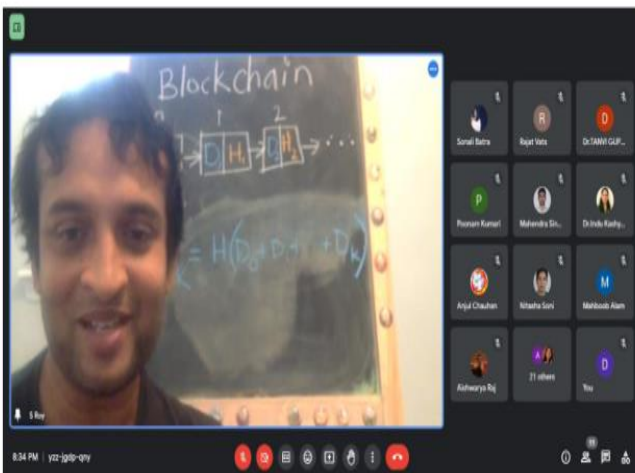
The Cyber Security Club organized a webinar on "Blockchain and its Security" on 22 March 2023 at 7:30 PM on Google Meet. The speaker for the webinar was Dr. Swapnoneel Roy. Dr. Roy is FIS Distinguished Professor of Computing at University of North Florida. A total of 55 participants joined the webinar. The faculty coordinator for the webinar was Dr. Deepa Bura, Professor, CSE Department.

Webinar Agenda

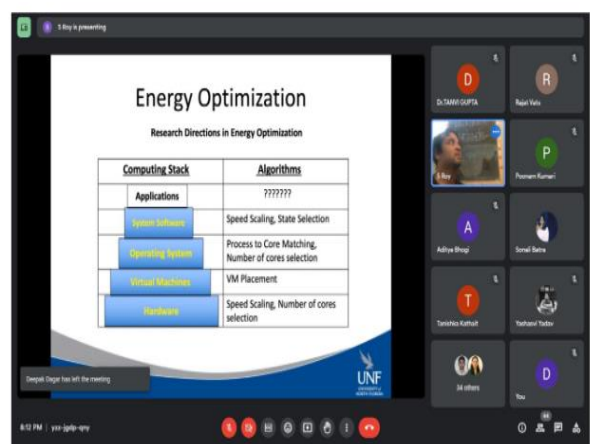
The main agenda was to introduce students to Blockchain, its concepts and security related issues in Blockchain. Dr. Roy is a well experienced member in the field of Green Blockchain and Security and has been teaching for the past 10 years. The students were able to understand and get a headstart in the field of Blockchain. Dr. Roy explained how Blockchains were created, how mining and extraction is done and much more.

Conclusion:

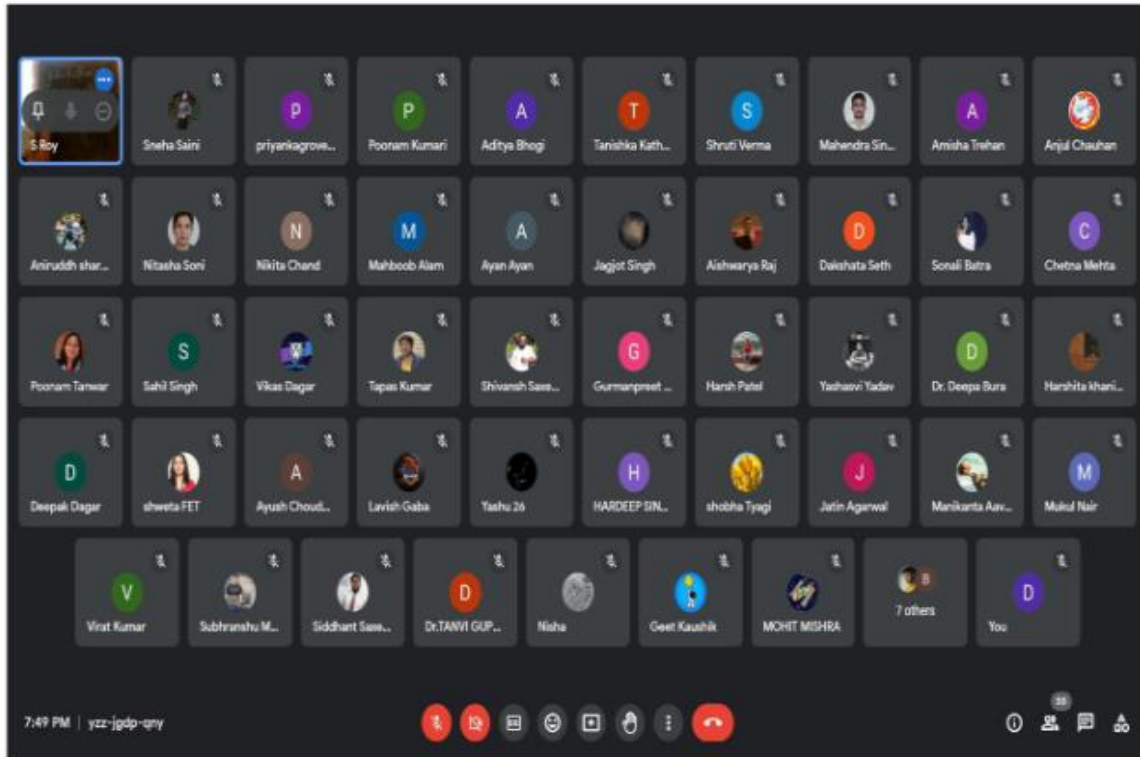
The seminar was an outstanding one with the students gaining an extensive knowledge on the very upcoming technology. The webinar also helped the students and the faculties to explore the field of blockchain mining and extraction. Dr. Roy also mentioned some key points as the security perspective of the Blockchain and data in it. The feedback received from the students were satisfactory.



Dr. Swapneel introducing Blockchain Security



Energy Optimization in Blockchain



Attendance of the participants