

DEPARTMENT OF COMPUTER SCIENCE AND SYSTEMS ENGINEERING

Faculty Development Programme on Indian Cyber Congress

Cyber Security and Cryptology Research Lab in collaboration with Department of Computer Science and Systems Engineering, SVEC organized Faculty Development Programme as a part of Indian Cyber Congress on 28th September 2018.

The Faculty Development Programme was inaugurated by Special Officer, Prof. T. Gopala Rao; Shri E. Khalie Raaj, Addl Director General-NCSSS; Research Advisor, Dr. Lazar Mathew; Principal, SVEC, Dr. P. C. Krishnamachary; and HoD, CSSE, Dr. B Narendra Kumar Rao.



Inaugural Address by Shri. E Khalie Raaj, Addl Director General-NCSSS

Faculty from National Cyber Defense Resource Centres and various Colleges participated in the FDP.



Shri Arul Selvar Thomas, Founder and Director-Briskinfosec Technologies & consulting Pvt Ltd., enlightening the audience on Zero Trust Model



Shri Ashish Vivekanand, Technical Member- NCDRC & Android Expert delivering a talk on IoT and Smart Security

Shri Ashish Vivekanand explained about differences among embedded systems and IoT.



Shri Munish kumar, Founder and CEO-BugDiscover.com enlightening the audience on importance of Red Team operations

Nearly 200 faculty members participated in this FDP and got enriched on Cyber Security; Cryptology and other issues related to Cyber Security.

“Indian Cyber Congress”

Indian Cyber Congress was inaugurated by **Shri. S.V. Rajasekhar Babu**, Superintendent of Police, Chittoor District and **Prof. Avula Damodaram**, Hon'ble Vice-Chancellor, Sri Venkateswara University, Tirupathi on 29th September 2018.



Dr. P.C. Krishnamachary, Principal SVEC, welcoming the gathering



Chief Guest Shri. S.V. Rajasekhar Babu, Superintendent of Police, Chittoor delivering the inaugural address

In the inaugural address, Shri Rajasekhar Babu created awareness on various cyber security issues. Also, he urged that the victims have to approach the police during cyber attacks, such that the culprits can be identified through investigation.



Chief Guest Prof. Avula Damodaram, Hon'ble Vice-Chancellor, S.V.University, Tirupathi addressing the Participants

Prof. A. Damodaram explained the initiatives of Government of Andhra Pradesh about cyber security issues. He also mentioned that for Land Titles - Block Chain Technology is being used by Government of AP. He also mentioned that SVU is going to start a course on Cyber Security from 2019.



Shri Arul Selvar Thomas, Founder and Director-Briskinfosec Technologies & consulting Pvt. Ltd., enlightening the audience on Zero Trust Model

He mentioned that the Zero Trust security framework modeled by Google shifts the access controls from the perimeter to individual devices and users and as a result, the employees can work securely from any location.

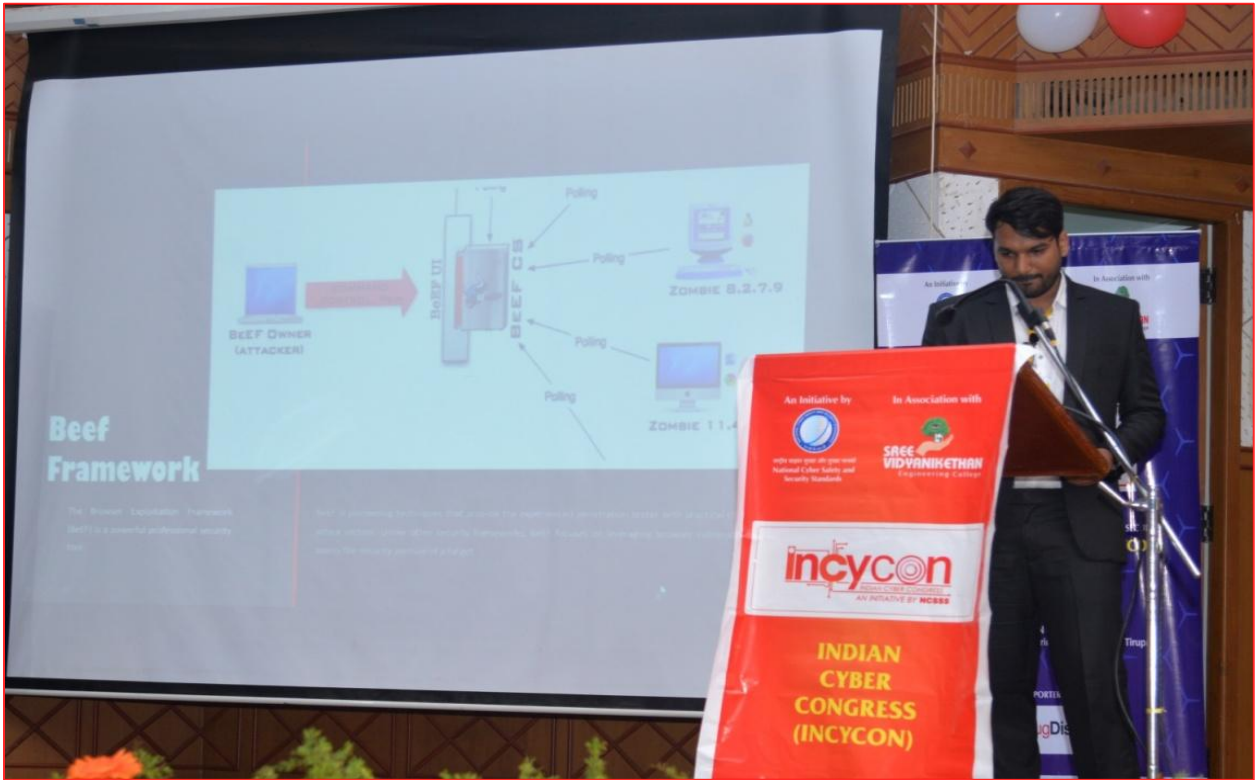


Mrs. Sujatha Yakasiri, Computer Scientist –Information Security & Risk Management, Infosys Ltd., delivering a talk on Docker Security Fundamentals.

Mrs. Sujatha Yakasiri explained about the differences between Docker Container, Virtual Machines and Virtualizing Docker Architecture.



Shri N. Surendar Reddy, Delivery Manager-DevSecOps, Cognizant Technology Solutions delivering a talk on DevOps Security



Mr. Yasir delivering a talk on Beef Framework and also demonstrating Beef Framework using Kali Linux



Cyber Security Professionals from Government, industry and academia during the Panel Discussion



Participants from Academia, Industry, Government Officials and scientists from Research Organizations



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Participants interacting with the experts