



EDITOR'S CORNER

-Suriya Narayanan

This shortest month went in a jiffy, yet filled with many Guest Lectures and events. Intra Corporate Social Connect was held in the first week where Mr. Ashwin Krishnan education us about Networking and Collaboration. He demystified the steps to create a meaningful and engaged Audience.Dr. Ram Kumar presented a session on "Building a Successful Career in Cyber Security". He expounded all the various branches of Cybersecurity and the means to get there. This session enabled students to set out a mind-map of their cyber security career. Then We witnessed the Second Edition of Corporate Charcha. The theme that was chosen this year was "Cloud Security and Its Significance in The Present Changing Times". We had a host of illustrious panellists who shared remarkable insights bridging the gap between college and corporate.



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KNOWLEDGE-SHARING BY ISACA

-Sahana S

On 26th February 2022, Team Matrix conducted a knowledge-sharing session headed by the ISACA-Pune Chapter. Mr. Pravir Kumar Sinha, CISA Director, and Mr. Hemant Dusane, Academics Director, addressed the students. The session started with a brief introduction to ISACA and what the committee represents. ISACA has a global reach with over 224 chapters in more than 97 countries and has more than 145,000+ members. ISACA also offers globally recognized certification programs, one of which is CISA (Certified Information Systems Auditor) Certification.

They conduct many conferences, educational seminars, webinars, and virtual summits that members can attend to gain knowledge from global speakers. ISACA offers the COBIT 2019 Framework and Certificate Program, and the student members will get access to many materials for free of cost. ISACA offers online forums and special interest groups, volunteer opportunities in global activities, and member directory and networking events to all the members. They offer access to all the resources required to move forward in career and mentorship opportunities.

Mr. Hemant and Mr. Pravir talked about the various benefits the student groups can get, including all the resources required to have a successful career. They also spoke about student groups' multiple kinds of activities, including capture the flag, bug bounty workshop, and many more.

The session ended with a Q&A and the speakers encouraged all the students to apply to be a part of the SCIT student group of ISACA.





CORPORATE CHARCHA

-Himani Deshmukh

The Guest lecture committee organized the second edition of Corporate Charcha in Feb 2022. The theme for this year's panel discussion was Cloud Security and Its Significance in the Present Changing Times.

The ceremony started with Dr. Kanchan Patil welcoming the speakers and sharing her thoughts on cloud security. She spoke about the trends in the cloud and the importance of its safety. The panel consisted of prominent experts from the industry: Mr. Pons Mudivai Arun, Director of Products at Citrix. He mentioned how change is inevitable; even the cloud has its vulnerabilities and risk, but it should be viewed as a stepping stone rather than road blockage to the organization. He later emphasized the need to ensure that we have a mechanism to protect the organization against insider threats.

Mr. Jitendra Guha Neogi, Senior Manager in Cloud Technology at Accenture, discussed how security had become more of a horizontal solution, gone are the days when it was viewed as vertical. According to him, the main drivers for migration are 10year business planning, comprehensive business view, technology transformation, and the most crucial financial situation of the company. One of the most important things to do before shifting to the cloud is to get accurate information. Cloud technology is a big pool of opportunities, but one should have all the necessary information before stepping into it.

Ms. Mani Keerthi N, security lead at Ballard Power Systems, talked about how if a company is adapting or migrating to the cloud, it is responsible for providing continuous assurance to the customer. In the case of security concerns surrounding the cloud, it is a shared responsibility of the customers and the company. The user base of the company must have some awareness about the same.

Ms. Bishakha Jain, an alumnus of SCIT, is IBM's senior Cyber Security Consultant. She stated that security is no longer a choice. Where the company stops thinking, the attacker starts thinking. There is no full-proof plan for cloud security; continuous learning is the only path. When doing a risk assessment, you need to consider all the possible risks, even those invisible to the naked eye, because if you spot them, the attacker can exploit them.

The discussion ended with a questions and answers session from the audience, followed by Prof. Shaji Joseph giving a vote of thanks.





INTRA CORPORATE SOCIAL CONNECT

-Suriya Narayanan

On a fine morning of 5th February, SCIT Is very fortunate to collaborate with Mr. Ashwin Krishnan who hosted a genius of a session on "Intra Corporate Social Connect". Intra Corporate Social Connect is a buzz word in the corporate culture. Leaders of today are built on the foundation of collaboration and coordination. Being a Successful orator, Ashwin hosts a series of briefs with cybersecurity enthusiasts called "Stand out in 90 seconds".

In this session, Ashwin shared 5 steps to create a meaningful and engaged audience. The First step is to follow the Leaders. We need to pick right people whom we idolize and add them to our network.

The next step is to engage with posts and tweets. Ashwin shed light that we should stop doom scrolling. Start with a like, reshare and retweet. The third step is the most difficult one-building meaningful connections. Engage with commentators and add vale through summary.

Next step is sharing, celebrating and partnering. Give back as you learn. Celebrate your network as in reciprocating when someone did something for you. Most importantly, avoid mass tagging of people in every post .Trying out opportunities to partnering.

The final part – Experiment. Ashwin advised the audience to change the mediums if it's text only, switch it to video, audio. Expand your communities to other communities such as discord, Twitter. Practice cross connecting from one platform to another.





GUEST LECTURE



Building a Career in Cyber Security

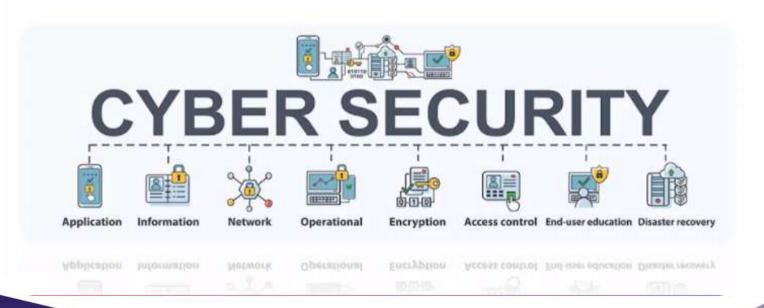
-Khyati Thakur

A guest lecture was organized on the topic 'Building a successful career in cyber security -Prospects for a rocking career'. The speaker for the guest lecture was Dr. Ram Kumar G, Cyber Security and Risk Leader, Global Automotive Major. The agenda for the guest lecture was understanding the importance of cyber security, at-risk emerging technologies, why cyber security careers, cyber security domains, career paths, security certifications, CISO Mind map, skills shortage and providing some career advice. The speaker started the guest lecture by discussing the importance of upgrading oneself and how cyber security is part of everything we do.he speaker also discussed the emerging technologies in 2021 which are Blockchain technology, Internet of Things, Artificial Intelligence and Cybersecurity.

TThe speaker also discussed the 10 Reasons why one should consider Cyber Security as a career. The speaker also discussed the fundamental shifts happening in the job market. The basic Prerequisites for a Cyber Security Career was also discussed by the speaker. There was a discussion on different cyber security domains. The speaker also discussed the evolving Cyber Security titles & roles. Great insights were provided on Cyber Security Certifications by the speaker and its importance.

Dr. Ram Kumar discussed the 15 most valuable certifications in 2021 as well as top 10 best IT Certifications for high paying jobs in 2022. He also discussed the data privacy certifications that add a lot of value. The speaker also said that 'Only cyber security jobs at IT firms are Covid-19 virus-proof. The speaker also discussed other unconventional cyber security careers. Dr. Ram Kumar provided insights about the career milestones. The speaker ended the session by sharing a few amazing lines which was that "The illiterate of the 21st century will not be those who cannot read and write, but those who cannot learn, unlearn, and relearn"

Cyber Security Domains





ARCHIVES FROM PAST

Web and Media Committee is highly psyched to rollout a new novel section – 'Achieves from past'. Hereafter, we are going to bring you gold of an article every month from our very own chronicles.

Now, let's relish Deep Diving into IT Compliance

On the occasion of Teachers Day, 5th September 2020, an online guest lecture was scheduled for SCIT students. The speaker of the day was Mani Keerthi Nagothu, an information security professional, alumina of SCIT.

The lecture was subject-oriented, focused on the IT Compliance part of information security. Unlike others, Ms. Mani began it with a series of few random pictures on her screen and asked everyone to see them. Later, she commenced the session with her experience in the IT field and how she had worked with big names like Deloitte, EY, and currently working as a manager in MNP, a Canadian IT Consulting firm.

Throwing light on the importance of IT compliance in every aspect of business and market in the world right now, she talked about the major components of these compliance namely, IT Governance, Risk Management, and lastly compliance itself. For the later part of the session she discussed on one of the most valuable compliance measures, Sarbanes—Oxley Act 2002 (SOX) which deals with the financial reporting of all the publicly traded companies in the United States as well as their subsidiaries and foreign companies that are public and do business with the US.

She explained the various sections under the SOX standard, its implementation, controls, legal implications, and penalties implied. And also, how all of these collectively help in increasing the transparency in the financial reports of the companies that directly benefit the investors while keeping the interest of the audience by discussing real-life examples.

As the session progressed, she talked about other major compliance's as well like German-Leach-Bliley Act (GLBA), HIPAA, PCI DSS, etc.One of the interesting elements in the whole session was at the end, where she showcased the importance of graphics in the education system by performing a small activity.

At the end of the session, she again showed the random pictures with some new additions and asked students to identify the ones which were there in the start and how everybody remembered those sheds the light on how our mind grasps pictorial knowledge more than textual information alone.





STAR ALUMNI

NADEEM AKHTER



-Suriya Narayanan

In this Edition, we are psyched out to introduce our Star Alumni the seasoned Nadeem Akhter who has a professional experience of whopping 19 years. He is presently the Senior Director – Technology Delivery in Epsilon. He Leads digital transformation to create sustainable business value with the best-in-class Customer interaction model using tech led human assisted approach. Nadeem belongs to the batch of 2002, where he secured First Class Grade. He then went on to work with 3i infotech as software Engineer. Next, he had been with Oracle for almost 7 years upholding 7 diverse positions.

Then he joined Wipro in 2011 as Project Manager which bagged him the onsite opportunity. He Managed engagement of Consumer Business Customers for Customer Servicing and Digital group for Citibank with ACV of 10m USD. He also governed delivery within the budget and agreed SLAs / KPIs. Finally, he landed up at Epsilon where he leads delivery of cluster of financial and retail accounts of CRM Platform. Nadeem's Prowess centres around Software Project Management, Oracle and Java Enterprise Edition. He's also a blogger who has published many captivating articles such as Brand Loyalty is Dead, Leadership during Crisis etc.







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