



## Awareness Workshop on Cybersecurity Engineering in Academics

On Saturday, Mar 23, 2019 from 10:00 am to 4:00 pm @RV College Auditorium, Bengaluru  
Select Audience: Teachers / Administrators of Engineering Colleges in Karnataka

### Abstract:

Continuing from the encouraging feedback received from 1<sup>st</sup> Workshop for Teachers in Engineering Colleges that was conducted at IISc on 31<sup>st</sup> Jan 2019. This second in the series of quarterly workshop for academics in KA, shall bring a focus on the Cyber Security Engineering in Academics.

Educational institutes and academics ecosystems are currently going through the same churn of Cyber Security like rest of the industry segments. It's the need at every academic institute to take a critical look at their Cyber Safety & Digital Security while continue to be relevant for their Educational Programs and Syllabus for 'Cyber Security Engineering' areas.

Usage of mobile communication technologies and digital science has benefited all within the ecosystem with power of speed, content generation, research, reachability and collaboration. Therefore, it is pertinent for the academic institutions to not only becomes aware of challenges and risks involved for leveraging these Digital Technologies and related use or abuse of engineering technologies available but also having a right policy at the institution level ensuring the critical information remains secured.

CS-CoE together with its partner Trend Micro is conducting this one-day workshop specifically aimed at addressing the challenges and issues currently faced by the Academicians. Targeted learning by this critical mass of teachers in Engineering Colleges in Karnataka. And further the continued learning through the ongoing CoE connects in 'HUB and SPOKE' construct, under the academic leadership of IISc/KSCST supported by RVCE.

This one-day event is our second stepping stone to bring the Academia – who are primary drivers of skill-capacity building - to become aware of the latest happenings around the globe in this space. Get to know from the experts on specifics Use Cases. Understand the best practices and standards being followed to draw a parallel reference for their own institutes for further building of robust Cyber Security frameworks.

<b>Agenda Highlights</b>	
<b>Registration Starts : 9:30 AM to 10:15 AM</b>	
10:15 AM	<b>Welcome by HOD of RVCE : Dr. Ramakanth Kumar P</b>
10:30 to 11:00 AM	<b>Chief Guest – Sri Girish R. IAS : Director Dept. of IT BT &amp; ST, Govt of KA</b>
11:00 to 11:15 AM	<b>CS-CoE Keynote - Mr. Ravikishor Mundada: CEO, Cybersecurity CoE, Govt of KA</b>
11:15 to 11:30 AM	<b>High Tea</b>
11:30 to 12:00 PM	<b>Tech Talk by RVCE : Dr. Sowmyarani C N</b>
12:00 to 1:00 PM	<b>Cyber Security for Academics in India - Ms. Jaya Khatri / Mr. Biswajit De Industry Workshop by Trend Micro</b>
01:00 to 2:00 PM	<b>Networking Lunch</b>
02:00 to 4: 00 PM	<b>Panel Discussion on:</b> (a) Security Engineering in Academics (b) Capacity Building and Syllabus as Relevant for Market (c) Illustrations through Case Studies- <b>Interactive Speakers:</b> Mr. Sanjay Padode, <b>IFIM</b> Dr. K.N. Subramanya <b>Principal RVCE</b> Dr. Mohan Babu G N, <b>Principal BMS</b> Dr. Nagarathna A, <b>NLS</b> Mr. Biswajit De, <b>Trend Micro</b> Dr. Sandhya R. Anvekar, <b>Dept. of IT BT, GoK</b>
04:00 PM	<b>Vote of Thanks RVCE / Networking High Tea</b>



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<b>Registration Starts : 9:30 AM to 10:00 AM</b>	
10:00 AM	<b>Welcome by Principal of RVCE</b> Dr. K.N. Subramanya
10:10 AM	<b>Chief Guest – Sri Girish R. IAS</b> Director Dept. of IT BT & ST, Govt of KA
10:30 AM	<b>CS-CoE Introduction</b> <b>Mr. Ravikishor Mundada:</b> CEO, Cybersecurity CoE, Govt of KA
10:40 AM	<b>KeyNote on “Regulatory importance &amp; Emerging Technologies in Cyber Security”</b> Dr. Suneel Sharma, IFIM Business School
11:00 AM	<b>Tea Break</b>
11:30 AM	<b>Tech Talk on “Data Security and Privacy in Academics”</b> Dr. Sowmyarani C N, RVCE
12:00 PM	<b>Cyber Security for Academics in India</b> Ms. Jaya Khatri/ Mr. Biswajit De <b>Industry Workshop by Trend Micro</b>
01:00 PM	<b>Networking Lunch</b>
02:00 PM	<b>Panel Discussion on:</b> (a) Security Engineering in Academics (b) Capacity Building and Syllabus as Relevant for Market (c) Illustrations through Case Studies- <b>Interactive</b> <b>Speakers:</b> Dr. K.N. Subramanya <b>Principal, R. V. College of Engineering</b> Dr. Mohan Babu G N, <b>Principal, BMS Institute of Technology and Management</b> Dr. Nagarathna A, <b>National Law School of India University</b> Ms. Jaya Khatri, <b>Trend Micro ( Moderator)</b> Dr. Sandhya R. Anvekar, <b>Dept. of IT BT, GoK</b>
04:00 PM	<b>Vote of Thanks -</b> Dr. Ramakanth Kumar P, <b>HOD of RVCE / Networking High Tea</b>