

Evolution Of Cyber Threats and Defensive Approaches

Threat landscape continues to evolve. Attacker's Tactic, Technique and Procedures (TTPs) are continuously improving. Today's approach to cyber defense is radically different from yesterday's defense. It is important to have an intelligence driven framework rooted in people, process and technology to keep up with threats of today and tomorrow. In this presentation, Antony Abraham will talk about evolution of advanced targeted attacks, pitfalls of yesterday's defense and how the enterprises are approaching this problem differently. The presentation will briefly talk about various frameworks to improve cyber defense capabilities. This session will also highlight the importance to bring in the perspective of an attacker to improve cyber defense utilizing red and purple teams and opportunities to utilize intelligence driven automation.