

Title: The Future of Quantum Internet

Abstract:

The presentation will cover our view on the future of quantum networking in North America, Asia and Europe. I will begin with the current state of quantum networking (I am talking about this at our conference) and then analyze how quantum networks will evolve for cybersecurity and in computer communications. The commentary will be based on the work that we have done on QKD and quantum networking, but also on my own 35 years of analysis of the telecom and data com space.