IEEE Tech Talk: Space Debris IP Rights

June 13, 2024, 12:45 pm PDT

Live Stream Seattle Washington

Our space faring ambitions have created an unforeseen challenge: space debris. Discarded rocket parts, defunct satellites, and the resulting fragments from collisions orbit Earth at incredible speeds, posing a significant threat to operational spacecraft. This growing cloud of debris jeopardizes not only our billion-dollar missions, but also our ability to utilize critical space-based resources like GPS and communication networks. Addressing this issue is no longer a question of "if" but "when," and international collaboration is paramount to ensure a sustainable future for our activities in the final frontier.

Dr. Kayyali, Certified Innovation Management from Harvard University. He is an IEEE Industrial Officer, awarded Chartered Scientist & Fellow by Queen Elizabeth from the Royal Science Council in UK. He published many conferences and journals papers and five indexed books in computer science, he was a researcher visitor at the University of California- Santa Barbara UCSB. Currently, Dr. Kayyali is the president of KSF Space Foundation a USA space organization developing space missions, satellites, and sub-orbital rockets, leading the world in space program in small satellite as well. Register at: https://events.vtools.ieee.org/m/420044