

## Resourcing the Future of Wireless and Satellite Communication - Exploring Next-Gen Technology for a Smarter World

Firas Ousta

Research Scientist, CISIR, Universiti Teknologi PETRONAS, Seri Iskandar, Malaysia, E-mail: foustaf@ieee.org

Telecommunication and [Aerospace Conferences](#) merge in unique international, large and medium research and development Organizations, leading universities and Space research institutions. Thus we put forth a perfect Arena to share expertise, foster collaborations across industry and academics and evaluate emerging innovations around the world. The Telecommunication and Satellite conferences of the [ConferenceSeries](#) serve as a platform to bring together all the researchers working in the field, to cover almost all aspects and fields of Aerospace, Wireless and Satellite Communication Sector.

The 2020, Wireless and [Satellite Conferences](#) are primarily focussed on important topics such as, Evolution of wireless Technologies, Global Navigation System, Future Path for Telecom Sector, Exoplanet, Space Climate, Internet of Things (IoT), Communication Satellite, Modes of wireless communication, [Space Research](#) and Aircraft Management.

Globally, this market was valued at \$2 billion in 2012 and is forecast to grow at 13.9% CAGR from 2013 through 2019, Global commercial satellite imaging market in 2017 was dominated by the military segment, which accounted for 29.2% revenue share. The satellite communication market in the defense sector is expected to register a CAGR of over 6.90% during 2018 – 2023. It is due to quick adoption of this technology by major countries particularly in the defense sector, where high resolution satellite imagery is being implemented to develop their security programs and intelligence systems. Satellite technology is mainly used in the energy sector, geospatial technology, natural resources management, construction and development, media and

entertainment, disaster response management, defense and intelligence systems. Geospatial technology, energy and natural resource management are emerging as promising applications for satellite imaging industry. These two segments together accounted for approximately 41.8% of market revenue share in 2017.

The [Euro SatComm-2020](#) cover a wide range of topics related to innovative Aerospace, [Wireless](#) and Telecommunication applications while focusing on IoT. The Euro SatComm-2020 offers important visions into front-line applications from global experts, start-ups and the winners of Europe's major innovation competitions for [Space](#) applications.

Each of our [Wireless and Satellite Communication Conference](#) pages draw the attention of around of 22000+ unique visitors which embraces research icons, business experts, and renowned thinkers who endeavour to stitch a transforming experience with ample research ideas. Over 80% of our online visitors and participants are from developed countries like USA, Canada, UK, China, South Korea, Germany, Italy, France, Japan, Australia & UAE etc. Backed up by 5000+ employees and 50,000+ editorial board members of its accompanying journals, Conference Series aspires to circulate the latest explorative trends associated with wireless and aerospace engineering through its annual Global Scientific Events which take place across the Americas, Europe, Middle East and Asia-Pacific.

### Contact:

Wireless & Telecommunication Conferences

E-mail: [wireless@europemeet.com](mailto:wireless@europemeet.com)