

- ComSoc membership # 90446626
- Biography:

Mianxiong Dong received B.S., M.S. and Ph.D. in Computer Science and Engineering from The University of Aizu, Japan. He is the Vice President and Professor of Muroran Institute of Technology, Japan. He is the author/co-author of 5 books and more than 350 international publications in refereed journals and conferences, in which there are 28 Highly Cited Papers and 6 ESI Hot Papers. He was a JSPS Research Fellow with School of Computer Science and Engineering, The University of Aizu, Japan and was a visiting scholar with BCCR group at the University of Waterloo, Canada supported by JSPS Excellent Young Researcher Overseas Visit Program from April 2010 to August 2011. Dr. Dong was selected as a Foreigner Research Fellow (a total of 3 recipients all over Japan) by NEC C&C Foundation in 2011. He is the recipient of the 12th IEEE ComSoc Asia-Pacific Young Researcher Award 2017, Funai Research Award 2018, NISTEP Researcher 2018 (one of only 11 people in Japan) in recognition of significant contributions in science and technology, The Young Scientists' Award from MEXT in 2021, SUEMATSU-Yasuharu Award from IEIEC in 2021, IEEE TCSC Middle Career Award in 2021. He is Clarivate Analytics 2019, 2021 Highly Cited Researcher (Web of Science) and elected as Foreign Fellow of The Engineering Academy of Japan in 2021.

He is currently the Secretary of IEEE Communications Society Japan Chapter Officer Team, Counselor of IEEE Muroran Institute of Technology Student Branch. He was the Intelligent Cyber-Physical Systems Task Force Chair of IEEE Computational Intelligence Society (CIS) Smart World Technical Committee (SWTC) during 2021, Treasurer of IEEE Communications Society Japan Chapter Officer Team during 2019-2020, currently Chair of IEEE Communications Society Asia/Pacific Technical Affairs Committee (TAC), Vice Chair of IEEE Communications Society Asia/Pacific Region Information Services Committee (ISC) during 2017-2018, Vice Chair of IEEE Communications Society Asia/Pacific Region Meetings and Conference Committee (MCC) during 2016-2017.

- Position statement:

I served for two terms of Satellite and Space Communications Technical Committee (SSCTC) as Secretary in the past four years. During the two terms, I know what is my duties as a secretary and how to contribute to SSCTC. Now we have 458 members of

SSCTC, it is almost doubled compared four years ago, I believe most of you either has some communications with me through emails on the membership subscription.

If elected as a Vice Chair, I will continuously support Chair and work closely with Secretary to further promote SSCTC activities in ComSoc, making SSCTC a better platform for its members. I will pay particular attention to:

- Promoting career enhancing activities and professional development of members by supporting ComSoc and SSCTC members in organizing journal special issues, conferences, workshops, academic exchanges, and so on;
- Advertising broadly our committee to attract more active members for ComSoc and SSCTC, especially for students, young professionals, and industrial practitioners;
- Promoting collaborations with academia, industry, and establishing new research topics with the collaborations;
- Inviting more senior researchers, such as IEEE fellows, to give talks and advice to our members by organizing conferences and seminars to facilitate SSC related research studies;