July 8th 2021

Ms. Susanna Kooistra

Mr. Young IK Jo

Mobile Competence Centre (ETSI)

650, Route Des Lucioles

Sophia-Antipolis

France

Nomination of candidate for 3GPP TSG RAN WG3 Vice Chair

Dear Susanna and Young IK,

CATT is pleased to nominate Ms. Aijuan Liu as candidate for the TSG RAN3 Vice Chair election. Aijuan is representing CATT, a CCSA member in 3GPP.

Ms. Aijuan majored in telecommunication engineering and received her master degree from Dalian Maritime University. She has over 16 years' experience in telecommunications and more than 11 years' experience in 3GPP.

After several years work as software engineer on TD-SCDMA based station, Ms. Aijuan Liu joined CATT in 2009 with rich experience of radio network equipment development and network deployment. From then on, she started attending TSG RAN WG3 meetings, participating in the development of architecture/interface related specifications. Ms. Aijuan Liu also ever served as a rapporteur of RAN3 key topic and a moderator of lots of offline/email discussions. She has already contributed lots to the 3GPP community, with her in-depth understanding of RAN3 technologies and the 3GPP working procedures. We believe that Ms. Aijuan Liu can be an effective Vice Chair for TSG RAN WG3.

CATT is committed to provide full support to Ms. Aijuan Liu to fulfill the responsibilities as the 3GPP TSG RAN WG3 Vice Chair. Ms. Aijuan Liu will be trained to comply with all applicable antitrust/competition laws and regulations while acting in her capacity as TSG RAN WG3 Vice Chair.

Sincerely yours,

Shaohui Sun

Shaohui Sun Ph.D

Vice President, CICT Mobile Communication Technology Co., LTD.

Vice President, CATT Wireless Mobile Innovation Center

China Academy of Telecommunication Technology
Aijuan Liu
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No.40, Xueyuan Road, Haidian district, Beijing 100083, China

Summary:16+ years experience in different fields on wireless telecommunication system,
including product and network development, standard design.
11+ years experience in 3GPP, focusing on architecture and network interface areas.

Experience: China Academy of Telecommunication Technology – (2009-present)
- ✓ Representing CATT as RAN plenary delegate on RAN3 aspects since 2017;
- ✓ RAN3 prime delegate since 2014, leader of CATT RAN3 research and standardization team;
- ✓ RAN3 delegate since 2009, actively contributing to a lot of topics in LTE and NR from Rel-9 to Rel-17 e.g. SON/MDT, HeNB, eICIC, D2D, Dual connectivity, Mobility enhancement, MR-DC, CU/DU split, CP/UP separation, NPN,MBS, AI application in 5G. Served as moderator of plenty of RAN3 offline/email discussions and brought lots of fruitful technical conclusions, and also ever served as rapporteur of RAN3 leading topic.

TD-TECH (JV between Nokia Siemens network and Huawei) – (2006 - 2008)
- ✓ Responsible for development of Physical layer sub-module for TD-SCDMA base station. Also participating in field trials for TD-SCDMA network, identifying problems in real network deployment and proposing solutions for network operation/user experience improvement.

Siemens (2004 - 2005)
- ✓ Participating in the software development and test for OAM module of TD-SCDMA base station.

Education: Master degree in Telecommunication System from Dalian Maritime University, China