



Ms. Susanna Kooistra
Mr. Kyoungseok Oh
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August 16, 2019

Nomination of Mr. Anatoliy Ioffe for TSG RAN WG4 Vice Chairperson

Dear Ms. Kooistra and Mr. Oh,

On behalf of Apple Inc., it is my pleasure to present the nomination of Mr. Anatoliy Ioffe as a candidate for the position of Vice Chairperson of 3GPP TSG RAN WG4 at the working group election in August 2019. Anatoliy is representing Apple Italia S.R.L., a member of ETSI.

Anatoliy received the B.S.E.E. and M.S.E.E. degrees from the University of Washington in 2001 and 2005, respectively. Following his graduation he joined the Intel Corporation and contributed to notebook platform embedded antenna design guidelines, WiMAX radiated performance testing certification, and carrier interoperability testing. From 2010 he became involved in research and prototyping projects for LTE, joining his first 3GPP RAN4 meeting #57. As a 3GPP delegate, Anatoliy contributed to UMTS and LTE OTA requirement development, eMTC and NB-IoT RF and RRM specifications, served as the rapporteur of the Rel-13 and Rel-14 LTE MIMO OTA work items, served as the rapporteur of the Rel-15 study on test methods for NR, and contributed to the mmWave NR RF specifications. Anatoliy joined Apple in the spring of 2018 and contributed to the RAN4 specification of FR2 power class, spherical coverage, beam correspondence, and power control requirements as well as the studies on FR2 test methods, FR1/FR2 MIMO OTA, and NR in the 7-24 GHz frequency range. As Apple's RAN Plenary delegate, Anatoliy has contributed to the Rel-15 NR feature list and RAN work plan aspects.

With experience as work item rapporteur and adhoc chair, Anatoliy has the qualifications to develop consensus and to lead a RAN4 session. On behalf of Apple Inc., I would like to express our full support for his nomination and all his future activities as a RAN4 Vice Chairperson.

Yours Sincerely,

Zongjian Chen
Vice President
Hardware Wireless Technologies
Apple Inc.