



17th of July, 2019

Mr. Patrick Merias and Ms. Susanna Kooistra
3GPP Mobile Competence Centre

NOMINATION OF CANDIDATE FOR 3GPPTSG RAN WG1 VICE CHAIRMAN

Dear Patrick and Susanna,

I am pleased to inform you that Samsung Electronics Co., Ltd. is nominating Dr. Younsun Kim as a candidate for the position of 3GPP TSG RAN WG1 vice chairman for the elections to be held during RAN1#98 meeting in August 2019, in Prague, Czech Republic.

Yoonsun has over 16 years of working experience in wireless communications standardization. He received B.S. and M.S. degrees in electronic engineering from Yonsei University, Korea, and Ph.D. degree in electrical engineering from University of Washington, USA.

Yoonsun joined Samsung in 1999 and has since been an integral part of Samsung's physical layer standardization activities in 3GPP and 3GPP2. His experience in standardization started in 1999 when he started participating in 3GPP2 for the development of cdma2000 standards. After taking a break from standardization work for his Ph.D. studies, as part of Samsung's higher education program, he started his work in 3GPP in 2009. Since then, he has been participating in 3GPP RAN1 and has actively contributed to the standardization of a wide range of features in LTE-Adv, LTE-Adv Pro, and recently NR. Currently, Younsun leads Samsung's RAN1 activities for both LTE and NR.

If elected, Younsun will strive to ensure that the development of the 3GPP specifications continues in an efficient, fair and productive manner, ensuring that the content produced is of top quality. Samsung will provide all the necessary support for Younsun, to allow him to undertake the role and responsibilities.

Yoonsun has been informed about and will be trained to comply with the applicable antitrust/completion laws and regulations of relevant jurisdictions and he will, if elected, comply with such laws while acting in his capacity as vice chairman of 3GPP TSG RAN WG1.

Best Regards,

Jinkyu Han

Head of Standards Research Team
Samsung Research, Samsung Electronics Co., Ltd.



CURRICULUM VITAE OF DR. YOUNSUN KIM

Younsun Kim received B.S. and M.S. degrees in electronic engineering from Yonsei University, Korea, and Ph.D. degree in electrical engineering from University of Washington, USA, in 1996, 1999, and 2009, respectively.

Younsun joined Samsung Electronics in March 1999 and has since been as part of Samsung's standardization team with focus on physical layer design of cellular communication standards. Currently, he leads Samsung's activities in 3GPP TSG RAN WG1 for both LTE and NR.

From 1999 to 2005, Younsun has participated in 3GPP2 meetings and has actively contributed to the standardization of cdma2000 Rev. A/B, 1xEVDO, and 1xEVDO. Since 2009, he has been participating in 3GPP TSG RAN WG1 and has actively contributed to a wide range of features in LTE-A, LTE-A Pro, and NR. In August 2017, Younsun was appointed as the vice chairman of 3GPP TSG RAN1. During his first term as RAN1 vice chairman, he successfully led RAN1 in the development of key topics such as NR-MIMO, NB-IoT, and eMTC.

EDUCATION AND CAREER

2017 (Aug) – present day	Vice chairman of 3GPP RAN1
2012 – present day	Principal Engineer Samsung lead for 3GPP RAN1 standardization
2009 – 2012	Senior Engineer Samsung lead for MIMO/CoMP standardization in 3GPP RAN1
2005 – 2009	University of Washington, USA Ph.D. in electrical engineering with focus on wireless communications (As part of Samsung's higher education program for employees)
1999 – 2005	Senior Engineer Samsung delegate for 3GPP2 WG3(physical layer) standardization
1997 – 1999	Yonsei University, Korea M.S. in electronic engineering with focus on wireless communications
1992 – 1996	Yonsei University, Korea B.S. in electronic engineering