

Motorola, Inc. 1501 W. Shure Drive Arlington Hts, IL 60004 (847) 632-4201 www.motorola.com

Dear Colleagues,

Motorola is honored to nominate **Dr. Amitabha Ghosh** (Motorola GmbH, ETSI) for the position of vice chairman of 3GPP RAN WG1.

Motorola is committed and willing to support Dr. Ghosh in this role and to support all obligations of the Vice-Chair including time and travel commitments.

Enclosed is a brief curriculum vitae of Amitabha Ghosh.

If there are any concerns, please do not hesitate to contact me.

Regards,

Alan Jette Motorola, Inc.

Director of Standards Strategy

847-632-4201

Curriculum Vitae of Amitabha Ghosh Candidate for Vice-Chairman of 3GPP TSG RAN WG1

Amitabha joined Motorola in 1990 after receiving his Ph.D in Electrical Engineering from Southern Methodist University, Dallas. Since joining Motorola he has worked on multiple different wireless technologies, including GSM, UMTS, HSPA, LTE, along with CDMA and WiMAX. He has 45 industry publications with a majority focused on HSPA and LTE.

Since the inception of 3GPP, Amitabha has focused his efforts on 3GPP RAN1. Some of his leadership positions in RAN1 include:

- chair of 3GPP Adhoc #14 (Packet Mode Operation) from Jan 1999 2001,
- rapporteur for the 3GPP Technical Report on HSDPA (TR25.848), and
- chair of 2 LTE Adhoc Groups from Jan 2006-2009

Amitabha also led the effort as a Motorola representative in the NGMN study comparing various technologies and was one of the contributors to the report published by NGMN.

He is the reviewer of IEEE communications society and book reviewer for a popular WiMAX book.

Currently, Amitabha is a Fellow of Technical Staff in Systems and Technologies in Motorola's Home and Networks Mobility business and works in the area of current and future air-interface technologies for 3GPP LTE, LTE-Advanced, 802.16m and other broadband technologies

His research interests are in the area of digital communications, signal processing and wireless communications. He is a senior member of IEEE and associate member of Motorola Science Advisory Board.