

10th June 2005

Curriculum Vitae of Frédéric Gabin

Frédéric has obtained a Masters degree in Electronics from the University of Paris VI in 1997 and a DEA degree of Digital Communication Systems from the Ecole Nationale Supérieure des Télécommunications of Paris, France in 1998.

Frédéric joined the Advanced Studies department in Nortel Networks in February, 1998 where he performed research and standardization work on speech and channel coding for AMR (at ETSI SMG11), Wideband AMR and the UMTS physical layer (at 3GPP RAN1) as well as GSM AMR systems work for the GSM infrastructure. He participated in the Product Planning and Standards team, from 2000 onwards, where he contributed to the 3GPP GERAN standardization work.

Frédéric then joined NEC Technologies in 2001 as Senior Systems Engineer. Since then, he has performed architecture and systems work on NEC Third generation dual mode terminal platforms in parallel to his participation to 3GPP SA4 since that date.

In September 2003, Frédéric became leader of the NEC Technologies Standards team and the 3G Standards project. He was elected Vice chairman of 3GPP SA4 in July 2003 and regularly attends 3GPP SA4 and SA meetings since.