

Brief Curriculum Vitae of the Guest Speaker of GESL Seminar (2017.9.21)

Name: Osamu Hoshuyama

Present position: Senior Principal Researcher, Data Science Research Laboratories,
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He received the B. Eng., M. Eng., and Dr. Eng. Degrees in electrical engineering from The University of Tokyo, Japan, in 1991, 1993, and 1999, respectively. He joined NEC Corporation, Japan, in 1993 and has been engaged in research of signal processing for electroacoustics, radio communications, under water sonar, virtual reality, ultrasonic parametric loudspeakers, acoustic analytics, and radar. From 2002 to 2003, he was on leave with the Faculty of Systems and Computer Engineering, Carleton University, Ottawa, Canada, as a Visiting Scholar.

Dr. Hoshuyama was Guest Associate Professor, Graduate School of Information Engineering and Science, The University of Tokyo, Japan, from 2008 to 2011. Dr. Hoshuyama is a co-author of *Microphone Arrays* (Springer, 2001) and *Speech and Audio Processing in Adverse Environments* (Springer, 2008). He is a senior member of IEEE and IEICE, and a member of Acoustical Society of Japan and Virtual Reality Society of Japan.

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1993 年東大大学院電気工学専攻修士了、NEC 入社。1999 年博士 (工学)。携帯電話向け等の電気音響、ラジオ、水中ソーナー、バーチャルリアリティ、超音波スピーカ、音状況理解、レーダ等の研究に従事。2002 年から 2003 年、カナダ Carleton 大客員研究員。2008 年から 2011 年、東大大学院情報理工学系研究科客員准教授。著書 *Microphone Arrays* (Springer, 2001)、*Speech and Audio Processing in Adverse Environments* (Springer, 2008) (いずれも共著)。IEEE Senior Member、電子情報通信学会シニア会員。日本音響学会、日本 VR 学会各会員。