

# AMTA Distinguished Speaker (2024-2025)

AMTA Distinguished Speaker Award is bestowed on an AMTA member that is a proven expert in the field of electromagnetic measurements and has excellent presentation and communication skills. The awardee is expected to travel internationally for invited presentations or lectures to AMTA regional events, AMTA nodes, meetings arranged by AMTA members or to present at other meetings to increase interest in AMTA.

***The Antenna Measurement Techniques Association Distinguished Speaker Award is presented to Dr. Olav Breinbjerg for a period of two years effective from January 1, 2024.***



**Dr. Olav Breinbjerg** was born in Silkeborg, Denmark, in 1961. He received the M.Sc. and Ph.D. degrees in electrical engineering from the Technical University of Denmark (DTU) in 1987 and 1992, respectively. He was on the Faculty of DTU's Department of Electrical Engineering as an Assistant Professor from 1991 to 1995, Associate Professor from 1995 to 2005, and Full Professor from 2006 to 2021. From 1997 to 2021 he was also Head of the Electromagnetic Systems Group and the DTU-ESA Spherical Near-Field Antenna Test Facility, and he founded the DTU Electromagnetic Test Centre. He resigned his position at DTU in May 2021 and founded EIMaReCo for independent research consultancy. Olav Breinbjerg was a Visiting Scientist at Rome Laboratory in 1988, a Fulbright Research Scholar at the University of Texas at Austin in 1995, and a Visiting Professor at the University of Sienna in 2011 and 2022. He has been the main supervisor of 17 Ph.D. students. His research is generally in applied electromagnetics - particularly in antennas, antenna measurements, computational techniques, and scattering - for applications in wireless communication and sensing technologies. He is the author or co-author of more than 75 journal papers, 250 conference papers, and 250 technical reports.

Dr. Breinbjerg was a recipient of a U.S. Fulbright Research Award in 1995, the 2001 AEG Elektron Foundation's Award, the 2003 DTU Student Union's Teacher of the Year Award, the 2013 and 2015 European School of Antennas Teacher of the Year Awards, and the 2020 Hans Christian Ørsted Award. Olav Breinbjerg is a Fellow of AMTA and IEEE and Knight of the Order of Dannebrog.