

Antenna Measurement Techniques Association
Distinguished Achievement Award

Presented to
Lars J. Foged



The 2017 AMTA Distinguished Achievement Award is presented to ***Lars J. Foged***, who throughout his career has exemplified and promoted the goals and objectives of the ANTENNA MEASUREMENT TECHNIQUES ASSOCIATION.

The AMTA hereby cites Lars J. Foged for his:

- Contributions through novel antenna, feed, and probe designs, including advancements in wideband dual-polarized probes and conjugate matched feeds.
- Contributions to the introduction and acceptance of the Equivalent Current Expansion technique in antenna measurements.
- Contribution to the development of error-suppression techniques for near- and far-field antenna measurements.
- Contribution to the development of higher order probe compensation in spherical near-field to far-field transformation.
- Contributions to education in antenna measurements by serving as a lecturer in the European School of Antennas and numerous short courses.
- Leadership in developing antenna, antenna measurement, and dosimetry standards, recommendations, procedures, and best practices.
- Many ongoing years of AMTA support.

For outstanding and pioneering contributions to the practice of antenna design, analysis, and measurements.