

Marco Anthony (Tony) Sánchez



Position Statement:

I am proud to be a member of the AMTA organization and would be an honor to be part of the board of directors; over the years I've noticed its long history of cultivating an ideal professional environment for exchanging ideas and new concepts, which has strengthened our unique industry. AMTA symposiums have been the place to connect with other antenna and RCS engineers and learn about new products and techniques, this is how I was introduced to AMTA in 1996. The annual AMTA symposium is oftentimes the first-place antenna engineers young and mature as well as students are introduced to new and innovative approaches and exposed to newly introduced products from participating vendors.

These are exciting times for our industry as it is for me. As you can see my passion is for both professional engineers and academia. Closer collaboration between academia, industry, and vendors will provide significant benefits to all involved. If elected as an AMTA Board of Directors member, I would work on expanding programs to include formal mentorship, directly connecting AMTA members with talented potential antenna engineers. I recently had a small taste of this; I met at a local University antenna engineering department to invite students to attend the student day at AMTA.

Biography:

Marco Anthony (Tony) Sánchez, Managing Director (CEO) for Antenna Systems Solutions received his Bachelor of Science degree in Mechanical Engineering from California State University of Northridge (CSUN) in 1991. While attending school Tony worked for a brief time as a mechanical designer contractor at Edwards Air Force Base for Computer Science Corp. (CSC); this is where the interest of antennas and antenna testing was born.

A couple of years after graduating, Tony worked for Sensor Systems, Inc. in Chatsworth, CA an antenna manufacturer as a mechanical design engineer and later as an antenna designer and packaging engineer for different antenna projects. In late 1996, Tony joined Antcom Corporation in Torrance, CA as a systems design engineer and started his career in antenna measurements.

At Antcom, Tony was responsible for designing their antenna measurement systems and was also part of the development team at the time. After five years with Antcom Corp. he moved to Temecula, CA to join Advance Electromagnetics Inc. (AEMI) a wholly owned subsidiary of Orbit/FR now MVG, duties consist of project management, technical design, and marketing, and later took the role of Director of Operations. In 2009 Tony joined Nearfield Systems, Inc. (NSI) as a Program Manager.

Tony has been an AMTA member since 1998 and has co-authored some technical papers. During his time in the antenna industry, Tony has worked to bring improved products and innovative technology to the antenna measurement community and promote the industry.

Candidate Speech

<https://youtu.be/rRRfh0NiNI?si=cHI3AfWvC2PrZKiW>