



Juan De Dios Castro Receives First Place at 2016 SHPE Conference

TAMPA, Fla. (November 8, 2016) Juan De Dios Castro, a doctoral candidate in the Department of Electrical Engineering, received the Best Paper Award in the Applied Physics / Electrical and Computer Engineering session during the 2016 Society of Hispanic Professional Engineers (SHPE) Engineering Science Symposium. Juan's paper was titled "High-k and Ultra Low-Loss Electromagnetic Composites Based on Sintered Titanates for Fused Deposition Modeling of Ku-Band Antennas and Filters."



The Engineering Science Symposium is an annual showcase of the research conducted by SHPE students and faculty members. The Symposium has two components: (1) paper presentations and (2) poster presentations. De Dios Castro received a travel award to give an oral presentation during the 2016 SHPE Conference, November 2-6, 2016, in Seattle.

The other co-authors on the paper are Eduardo Rojas-Nastrucci, a doctoral candidate in the Department of Electrical Engineering; Jing Wang, associate professor in the Department of Electrical Engineering; and Thomas Weller, professor and chair in the Department of Electrical Engineering, and director of the Center for Wireless and Microwave Information Systems (WAMI).

[Society of Hispanic Professional Engineers \(SHPE\)](#)

[Center for Wireless and Microwave Information Systems \(WAMI\)](#)

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