



INTERNATIONAL CONSORTIUM FOR TELEMETERING SPECTRUM
Myron Hiram Nichols Award
for
Telemetry Spectrum



2010

Painter, Fernandes, Gohlke, Verm, Ramachandran (Knowledge Based Systems, Inc.) Jones (Air Force Flight Test Center)

For their ITC paper on:

"Dynamic Frequency Assignment and Management Technologies for Future Test and Evaluation Operations"

2011

Grant Gerstner & Hans Lillevold (Atlantic Test Range, Naval Air Warfare Center Aircraft Division)

For their ITC paper on:

"Spectrum Stewardship Through Best Source Selection"

2012

Maria S. Araujo & Ben A. Abbott (Southwest Research Institute)

For their ITC paper on:

"PCM VS. Networking: Spectral Efficiency Wars- a Pragmatic View"

2013

Russ Fielder & Scott Kujiraoka (NAVAIR Weapons Center, Warfare Division)

For their ITC paper on:

"C-Band Missile Telemetry Test Project"

2014

Steve Musteric and Nathan King (96th Test Wing (AFMC))

For their ITC paper on:

"Tri-Service C-Band Roadmap Study (TSCRS) Findings and Way-Ahead"

2015

Mr. Jesus Nevarez and Mr. Joshua Dannhaus (White Sands Missile Range)

For their ITC 2015 paper on:

“C-Band Transmitter Experimental (CTrEX) Test at White Sands Missile Range (WSMR)

2016

Mr. Kenneth (Kip) Temple (412 Test Wing, Edwards AFB)

For his ITC 2016 paper on:

“An Internal Look at Adjacent Band Interference between Aeronautical Mobile Telemetry and Long-Term Evolution Wireless Service”

2017

Michael Painter, Ronald Fernandes, Karthic Madanagopal (Knowledge Based Systems, Inc.)

Charles H. Jones (C. H. Jones Consulting, LLC)

For their 2017 ITC paper;

“Defending T&E Spectrum through Automate Frequency Management Metrics Calculations”

2018

Phiroz H Madon (Vencore Labs Development Team), Tom Young (Test Resource Management Center (TRMC), Thomas O'Brien (TRMC), Mark Radke (TRMC))

For their 2018 ITC paper;

“Spectrum Management System - Frequency Assignment De-Confliction and RF Link Quality