



Gary Smith Anderson

“As Chairman and Founder of Uraxs Communications, I develop Ultra-wideband (UWB) based devices and applications. I aspire to develop new applications using UWB that until now, have been unavailable or impractical due to constraints of wire-based and wireless-based technologies.”

Uraxs Communications is an Ultra-wideband (UWB) systems and solutions company. Uraxs' products have been under development since 1997. Uraxs was officially established in January 2001 and Mr. Anderson is responsible for the research and design of the product line. Much has been accomplished since 2001 to assure global adoption of UWB as a ubiquitous communication solution.

### Accomplishments

US TG 1/8 - FCC/OET

DoS accredited Delegate with the FCC/ NTIA/ DoS/ DOD to ITU-R on TG 1/8, SG 1, SG 8

WTPF-IEG (Informal Experts Group).

Participated in ITU-R Task Group 1/8 on Ultra-wideband (UWB) and served as Chairman of the Executive Committee of the 3rd, 4th and 5th ITU-R UWB International Regulatory Meetings.

Uraxs and in particular, Mr. Anderson, is a self-sponsored, independent delegate to the ITU representing the Global UWB Industry. Uraxs organized and hosted the 3rd International (ITU) meeting of TG 1/8 on UWB in Boston, MA and the 5th meeting in San Diego, CA. ITU-R regulatory approval for global adoption of UWB was established in January 2006.

In 2009 Mr. Anderson initiated a UWB Global Adoption and SRD Spectrum Usage Harmonization Project through direct consultations with ITU Secretary General Dr. Toure'. In March 2012 a Draft Proposal was presented to Dr. Toure' and the ITU-R. In June 2013 this initiative was formally presented to and adopted by ITU-R SG-1, which helped lay the groundwork for this workshop.