



**Title: Audio essentials in Video conferencing UC Solutions**

**Date: Thursday October 10<sup>th</sup>**

**Time: 2:00 pm - 2:45 pm**

**Room: To be determine**

**Topic:**

Audio is the most essential element for effective remote collaboration. Without audio, other collaborative technologies are essentially ineffective. Today's communications are wholly or partly on the public Internet network, meaning no quality of service (QoS). If you work in a small space with only few participants, your conferencing device may only require an embedded DSP chip to produce quality audio. However, if you're using a large conferencing system with many microphones and speakers, you'll need a standalone DSP appliance to handle the workload. What are mechanisms to effectively processes all types of echo and noise suppression, regardless of the room, to hear and to be heard from far end participants?

**Maurice Duchesne Bio**



Maurice Duchesne has over 30 years of experience in business development and technical support for world-class telecommunications and information technology manufacturers: AT & T - British Telecom - Allstream - Mitel - SpectraLink – Polycom LifeSize – RadVision – Avaya - ClearOne. Maurice, a visionary of technological developments, is often seen as a forerunner of potential applications in the workplace and knows how to benefit organizations of all sizes.

Since 2008 he has been assisting companies and public sector organizations in the implementation of Real Time Communications (RTC) within Unified Communications.

In 2013 he founded UC&C Consulting Inc, a consulting firm/ a solution architect contractor focusing on strategic business development and technical support in Canadian marketplace while specializing in Audio and Video conferencing solutions within the Media Collaboration arena.