



**SAVE THE DATE!!!** You have been invited to the *Electrical and Computer Engineering Seminar Series* on **Friday, February 28, 2014**. Find details of the presentation below.

## **“Cloud Computing – Cultural Perspectives and Progress”**

**When:** Friday, February 28, 2014

**Time:** 10:00 AM - 11:00 AM

**Where:** FIU Engineering Center, EC 2300

**Contact:** 305-348-2807

**Map:** <http://campusmaps.fiu.edu/>

### **Steven Woodward, CEO**

#### **ABSTRACT**

Many organizations are evaluating and migrating toward cloud computing solutions. In 2014, the challenges are less technological, and more cultural and policy, related. Steven Woodward shares updates from several of the international cloud standards related organizations. In Canada, he leads several of the cloud computing initiatives in both the private and public sectors. Steven describes key cloud ecosystems models, with policy, security, privacy, and cultural considerations in the context of cloud systems engineering. When considering cloud computing service models, old habits need to be reassessed and refined. Today systems engineers need to be aware of the various options and specifically where they may fit in the cloud ecosystem. Steven relates real-life practical scenarios to emphasize cultural and business perspectives for cloud computing opportunities and the benefits already quantified.

#### **BIOGRAPHY**

Steven Woodward is CEO founder of Cloud Perspectives and is the leader of the NIST (National Institute of Standards for Technology) Cloud Carrier Sub-Group. He is a leading contributor to NIST, TM Forum, Object Management Group Cloud Standards Customer Council, Canadian Cloud Council, IEEE, ISO/IEC and the International Telecommunication Union (ITU) Joint Collaboration Activity working groups. Steven represents the Canadian Advanced Technology Alliance at the Shared Services Canada Architecture Advisory Committee and is influencing the Canadian Federal Government Cloud Computing Strategy. He has been in the Information Technology industry for over 30 years and consulting for over 20 years in advanced ICT solutions for hundreds of companies and governments world-wide. Steven also wrote the chapter on “Using Project Metrics to More Efficiently Manage Projects” in the Addison-Wesley 2002 published book “IT Measurement Practical Advice from the Experts”. He also authored the chapter on “Cloud Computing Solution Measurement”, published spring 2012 by CRC Press as part of “The IFPUG Guide to IT and Software Measurement.” Steven is a frequent international instructor, keynote presenter and leader; he continues to help establish realistic roadmaps, plans, contracts, SLAs and governance practices for cloud computing.