**WORKSHOPS**

**Monday, July 25 (8:30am-12noon)**
“Essential Skills for the Next Generation of Work: From Data Literacy to Data Analytics to Artificial Intelligence”
$100
This special interest group will explore the implications of a world in which all workers must be data literate regardless of their discipline area.

**Monday, July 25 (1:00pm-4:30pm)**
“Engaging Employers and Using Skill Standard Resources to Align Curriculum with Workforce Needs”
$100
Through a series of interactive exercises, workshop attendees will learn how to energize the relationship between educators and employers and how to use completed employer-led ITSS standards for the six most in-demand IT careers.

**Tuesday, July 26 (8:30am-12noon)**
“New IT Lab Showcase: 5G and Blockchains and Smart Contracts”
$100
Attendees will hear presentations and test-drive new labs related to 5G concepts and Ethereum blockchains and smart contracts skills with the goal of implementing these materials in their own classrooms.

**PRESENTATIONS**

**Wednesday, July 27 (11:15am-12noon)**
“Lessons from the Professional Development Trenches: Successes, Challenges, and Everything in Between”
Attendees will hear best practices and implementation strategies developed across years of successful professional development events and learn from our successes and mistakes. Topics will include event planning, topic selection, attendee registration, and survey evaluations.

**Thursday, July 28 (11:30am-12:15pm)**
“How to Align Curriculum with Workforce Needs Using Curriculum Gap Analysis”
Sessions attendees will learn about the process of working with employers to develop skill standards and practice how to apply the skill standards already published to perform a gap analysis against their own curriculum to identify potential improvements.

**REGISTER TO ATTEND!**