2019 PODS Fall Conference
PRELIMINARY AGENDA

Monday September 30th - Training Workshops (Technical and non-Technical sessions)

NOTE: Participants will choose to attend one of these afternoon training sessions.

1-5pm: NON-TECHNICAL Training - PODS Basics: PODS and Teach Me GIS have joined in collaboration to develop and deliver this training. Instructor: Jennifer Harrison, Teach Me GIS. OBJECTIVES:
- Learn the basics of the PODS standards: essential PODS, database, and GIS terminology, the components of a PODS pipeline database, how assets are located on a centerline using linear referencing
- Get a basic understanding of how data is stored and managed in a PODS compliant database
- See examples of how PODS facilitates spatial analysis of pipeline data ("What questions can I answer once my data is organized into the PODS standard?")
  - PODS Standards and Pipelines
  - PODS and GIS terminology
  - Database basics
  - Data standards vs a data model
  - PODS data model fundamentals

1-5pm: TECHNICAL Training - The Basics for Getting Started with PODS 7: This training is provided by PODS Expert Volunteers from PODS Technical Committee on Governance and PODS Next Gen. This 4-hour training provides the starting point for out-of-the-box PODS 7:
- Learn the content of PODS 7 package and understand how to get started
- Load PODS and set up the schema in one of the physical configurations, e.g. Oracle, SQL, APR

Tuesday October 1st (Lunch Provided):

8:30: Welcome

8:45: Keynote Speaker: Kurt Buehler, President, Image Matters llc. Buehler is a recognized leader in GIS innovation and excellence and has led the way in R & D for decades-providing solutions that many of us use today. Prior to leading Image Matters, Buehler was a co-founder of Open Geospatial Consortium

9:30: Moderated Panel on Data Standards, Research Initiatives and Data Strategies: Kurt Buehler will lead a panel in a discussion of business drivers, issues and policies affecting data standards and implementation strategies.

10:45 Meeting future needs and opportunities
   - PODS Business Rules - Buddy Nagel, KinderMorgan. PODS 7 Business Rules
   - Integrating Field Survey Data with PODS – Ron Brush, New Century Software

1:00: PODS Volunteer Recognition Awards

1:30: PODS 7.0 Update - Peter Veenstra, Pivot; Chad Corcoran, Marathon; Dianna Grynesiki, ddms inc. & Natalie Klesnik, PetroIT
   - ILI
   - History
   - Data Exchange Specification (DES) Application

2:30: PODS 7.0 Application Programming Interface (API) Specification – Peter Veenstra, Pivot and Christopher Morovac (PODS Technical Coordinator), Dympatic
   - Business Rules
   - Data Exchange Specification
   - APR and Utility Network

3:30: Utilizing PODS 7 3:30 Esri APR and the Utility Network – Jeff Allen, Esri

4:00: PODS Business Meeting

5:00: SOCIAL