

DSATS October 10th Conference Call

1. Review / accept previous meeting minutes – Moray Laing
 - a. Minutes posted to website
 - b. Agenda now posted to minutes section on website prior to meetings
2. Web site – Michiel Oosterling, Moray Laing
 - a. Curtis is working with Michiel on layout / page content per the gotomeeting we had.
 - b. Clinton requested info on how to share documents for interoperability team
 - c. Michiel added a section for subcommittees
3. Offsite events during conferences
 - a. Noted by John and Shasta regarding offsite events with a bar at conferences. SPE policy is that the bar must be free and not a cash bar.
4. Financial Report – John McPherson
 - a. Shasta working with John to bring in the cash from the ticket sales at new Orleans
5. Program – Tony Beebe / Tony Pink
 - a. DSATS ATCE Event – report back
 - i. Lots of positive feedback from members
 - b. SPE/IADC Drilling Conference – Focus on Big Data w/DOF and PD2A Technical Sections – Fred Florence. Need to narrow the topic areas:
 - i. Big data analytics
 - ii. Applied artificial intelligence and statistical analysis
 - iii. Data and IT infrastructure security
 - iv. Digital infrastructure for reservoir and well surveillance
 - v. IT enabled new business models and workflows
 - vi. IT for unconventional productionThemes proposed
 - vii. Cross functional access to data, Interoperability
 - viii. Using Real-time data and analytics to derive value in drilling
 - ix. Statistical Process control on the drilling Rig
 - Title and abstract need to be with Shasta by today.
 - Curtis, Fred, Paul Michael and Moray will work on this.
 - c. DSATS Technical Workshop Halifax - Nova Scotia 2014 – Fred Florence
 - i. Program committee will form in November
 - ii. Technology stream
 1. Drilling a Stand with Automated Controls
 2. Standards and Architecture
 3. Other as needed
 - iii. Business stream
 1. Business Solutions to Advance Implementation
 2. Reliability Assurance Techniques”

- d. Am. Soc. Mechanical Eng. Conference Oct 20-24 2014 San Antonio – Paul Pastusek
 - e. Advanced Rig Technology (ART) conference in Stavanger 17-18 Sept – Fred Florence
 - i. Fred will provide a synopsis
- 6. Sub-Committees
 - a. Data Interoperability - Clinton Chapman
 - i. Working on security and threat modelling
 - ii. Need collaboration space on DSATS website
 - b. IEEE & University Relations – Fionn Iversen
- 7. Drilling Automation Roadmap – Dan De Clute-Melancon, John DeWardt, Ed Tovar
 - a. Human factors specialist coming onboard
 - b. Working on scope on boundaries
 - c. Next up is systems
- 8. Any other business