

Minutes DSATS Meeting, Aug 11, 2011, Teleconference, 8:30 to 9:30 am

Agenda

1. Website Strategy (Josh Haberer is traveling)

A few people will have a look at the site and provide feedback; abstracts and OnePetro link to be added; some presentations to add from Galveston; site is good to go. Shasta asked for distribution list for the internal site. Request for automation pictures (send to Josh), and Fionn will provide Drilltronics video if Statoil agree.

2. Communications Team Update (Clint Chapman)

Workshop on DSATS demo to sketch architecture, SLB/NOV and OPC Foundation; spent 3 days working on demo for Denver, and will now meet weekly. Demo will show changing from rotating to slide mode while maintain TF and will consist of 3 screens (1) Agents, (2) Drillers Automation Screen, and (3) NOV top drive simulator; may demo remote automation capability. Demo will be held at ATCE in Denver at end of October.

3. IADC and DSATS Standards Workgroup (Fred Florence)

Not much progress, but working through different drilling activities. Fionn Iversen: looking at drilling modes and standardization with Statoil and might link that activity with IADC – will discuss with Statoil.

4. University Competition Update (Fred Florence)

No activity

5. Risk & Reliability (John de Wardt)

No activity

6. Work Group / Committee in Europe (Fionn Iversen and Fred Florence)

Charter for European subcommittee approved at last meeting, revised charter forwarded to Board. Purpose is to promote DSATS activities in Europe, and shall arrange meetings, conferences and generally help DSATS. Two conferences scheduled: I2MTC in Graz, and IFAC in Trondheim.

A great deal of discussion followed on the role of DSATS in supporting the I2MTC conference, and the general consensus was that we should focus on our core knowledge, which is drilling (oilfield, geothermal), and use the opportunity to attract outside knowledge on automation, control systems, etc.

IFAC: we will have 20 minutes to give a presentation on DSATS.

7. IEEE/DSATS Denver (Geoff Downton)

2 tracks set up, intent is to attract IEEE folks to our domain; advertise new URL for DSATS site; provide DSATS handout for meeting. Shasta to send email to remind group

8. Events

1. SPE/IADC Asia Pacific: September 20 to 22, 2011, Jakarta

www.spe.org/events/apogce/2011/

Fred asked for help since he cannot attend – failed to solicit any

2. IADC Advanced Rig Conference and Exhibition, September 20, Houston

http://www.iadc.org/conferences/ART_2011/

All speakers ready, all rolling along (David Reed)

3. IEEE/DSATS September 29 to 30, 2011, Denver

www.msc2011.org

See item 7 above

4. ATCE 2011, October 30 to November 2, 2011, Denver

www.spe.org/atce/2011/

Draft of advertisement and schedule in preparation; Clint and his group to provide demo; wine tasting will be at convention center; sponsorship of wine tasting needed; expect possibly more than 300 people (John de Wardt)

5. SPE/IADC Drilling Conference March 6 to 8, 2012, San Diego

<http://www.spe.org/events/dc/2012/>

Scheduled DSATS on March 5th; room booked; 2 speakers from outside confirmed (1 hour session including Q&A; looking for another speaker from outside the oil industry on automation (John de Wardt)

6. IFAC Workshop, May 31 to June 1, 2012, Trondheim

www.ifac-oilfield.no

See item 6 above

7. IEEE I2MTC conference, May 13 to 16, 2012, Graz, Austria

www.imtc.ieee-ims.org/

See item 6 above

8. DSATS sponsored SPE Advanced Technology Workshop

Half-day sessions; attract a lot of people from outside; OPC Foundation and other outsiders; kickoff meeting to be held end of August (John de Wardt)

9. Other Business: DSATS Presentation

Fred will put together a generic presentation on DSATS.

Meeting Adjourned 9:30