

EPC MAINTENANCE & RELIABILITY SUBCOMMITTEE MEETING

Location: The Schooner Restaurant, Nederland, TX

Date: Thursday, 6/27/19

Minutes Written By: David Harrison

MEMBERS ATTENDING:

Jorge Blanco (ARVOS)

Wei Sun (ARVOS) - guest

Rene Kulik (ARVOS)

Jimmy Cleavinger (Chevron Phillips)

Dane DeRouen (BASF)

Dave Sankey (BASF)

David Harrison (Eastman)

Ken Kirkham (E2G) - guest

John Weikel (BASF)

Mark Kars (Becht Engineering)

Sanjeev Kapur (APEX)

Shailendra Inamdar (Linde)

Jim McCarter (Flinthills)

The meeting was called to order at approximately 5:30 PM.

Proceedings:

- I. Introductions
- II. Review Agenda
- III. Read Anti-Trust Statement
- IV. 2019 EPC Session Survey Results and session questions document
 - a. The overall rating of the session was 3.9 out of 5.
 - i. This rating is given by the audience for this session.
 - b. Possible topics submitted for 2020
 - i. Cooling tower practices for success including closed and open loop
 - ii. Turnaround maintenance duration and scope topic
 - c. The Slido APP was new for AIChE and there were a few issues.
 - i. A strong WIFI connections is a necessity
 - ii. The cost of WIFI should be included in the cost of the conference
 - iii. It was difficult to determine which questions were tied to which paper
 1. If a paper was liked, it would be moved up in the que even if a different paper was being presented.
 - iv. Microphones need to be added to the conference for questions. The Slido APP is nice, but not everyone was able to utilize the app. It would have also been nice to be able to elaborate on questions.
 - d. Review conference attendance
- V. Select Chair and Co-Chairs
 - a. Subcommittee

- i. John Weikel – chair
 - ii. Tom Garza – co-chair
 - b. Session
 - i. Mark Karrs – chair
 - ii. David Harrison – co-chair
- VI. Topic Ideas
 - a. RAGAGEP for Damage Mechanism Identification and Control -Ken Kirkham
 - b. Ageing plants and how to keep them running
 - c. A few topics were put on hold from our 2019 session. We were not able to pull up the excel sheet with each topic idea, but we will review during our next meeting.
 - d. As a side note: It is the responsibility of the sponsor to convey to the writer/presenter they are required to provide a paper as well as a presentation. There was some confusion leading up to the 2019 conference.
- VII. Next Meeting
 - a. July 17th (Wednesday) at Cedar Bayou at 9 am
 - b. August 22nd (Thursday) at BASF at 9 am
- VIII. Meeting Adjourned: 8:00 PM