

Contaminants & Impurities in Ethylene Plants Subcommittee – January 25th, 2024 Minutes

Team Members

Robert Alvers	X	Scott Hailey	X	Ross Perchuk	X
Andre Bernard	X	Omar Hamid	X	Matt Pretz	
Joice G. Boll		Dwight Hines		Debby Rossana	X
Jessica Burgin	X	David Hood	X	Yong Wang	
Mark Davis	X	Joe Lally	X	Mark Whitney	X
Sherri Elder	X	Vinay Naik	X	Lisheng Xu	X
Alex Fritz		Jennifer Nill			

1. Anti-trust statement

“No activity of the Committee shall involve the exchange, collection or dissemination among competitors of information or be used for the purpose of bringing about or attempting to bring about any understanding or agreement written or oral, formal or informal, express or implied, among competitors, with regard to costs, prices, or pricing methods, terms or conditions of sale, distribution, production quotas or other limitations on either the timing or volume of production or sales, or allocation of territories or customers.”

2. Updates from Main EPC Committee

- No update – next Main EPC Committee meeting is next week.

3. Key Dates

- Final Program has been posted.
- Paper submission in confex Closes: March 10th, 2024
- EPC Paper submission & Permission to Publish & Presentation to Session Chair prior to the Conference (suggest 1 week early/ March 17th)
- Virtual Dry Run -> Meeting Invite sent, Virtual Dry Run is scheduled for Tuesday March 5th.
- The Conference will be between March 24th to 28th 2024, in New Orleans
- T4060 Contaminants and Impurities in Ethylene Plants: Tuesday March 26, 2024, 8:00 AM – 11:00 AM. In parallel to Rotating Equipment.
- T4095 Contaminants Tutorial: Tuesday March 26, 2024, 13:00 to 17:30. In parallel to Technology & Fundamentals.

4. Tutorial on Contaminants Removal Update (Debby)

- Notes send to speakers regarding paper review. A quick meeting will be organized for reviewing presentations to ensure alignments with the intent of the tutorial. Meeting to be schedule within the next couple of weeks.

5. Update on Session

- The Paper” *Amine Additives as a Source of Ammonia in Ethylene Production and Its Control: A Case Study.*” Has been removed from the session agenda and has been replaced with “*Effect of Feedstock Composition and Operational Temperature on Coke Formation during Steam Cracking Reactions*” (Speaker: Hamed M. Shirazi, U of Ghent)
- The above change has been updated in Confex.
- Questions relative to Power Point templates. – In fairness to all speakers and their respective affiliation, the subcommittee recommend using the AIChE templates. Display of the company logo should be limited to title page.
- Meeting Invite for dry run has been issued (schedule for March 5th). Only 3 speakers have accepted the meeting invite so far (Andre to follow up).
- Request for bio’s & backup questions has been requested to speakers.

6. Other Business

It is suggested to request the speakers to send draft Power Point presentations a few days ahead of the dry run for review.

Note that early bird’s registration for the AIChE spring meeting end January 29th.

7. Schedule Next Meeting

The March 5th dry run will be the next meeting.