

#### PRELIMINARY PROGRAM

Final program will be distributed prior to meeting via the app.

# 2020 Spring Committee on Petroleum Measurement Standards Meeting

March 23-27, 2020 | Hyatt Regency Dallas | Dallas, Texas | www.api.org/meetings

Current as of March 3, 2020 | Subject to change | Final program will be distributed prior to meeting via the app.

#### Sunday, March 22

Registration

1:00pm – 5:00pm Sponsor/ Exhibitor Display – **Setup Only** 

5:00 pm – 6:30 pm Chairmen's Orientation

6:30 pm – 8:00 pm New Leadership Development Session

#### Monday, March 23

7:00 am – 8:30 am Welcome Breakfast and General Session – "Crude C
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Reserve Calculations", Rick Bobigian, Huffman Energy

7:00 am – 4:00 pm Registration

7:00 am – 5:00 pm Sponsor/Exhibitor Displays

8:30 am – 8:45 am Early Morning Coffee Service

8:30 am – 9:30 am COPM New Leadership Development

(Open to returning attendees who are interested in pursuing a leadership position on a COPM work group or Subcommittee)

8:30 am – 10:00 am COPM Orientation

(Open to new attendees and anyone who wishes to expand

their knowledge of COPM procedures for standards

development and committee structure.)

## Monday, March 23 (Continued)

8:30 am – 9:30 am	Measurement of Multiphase Flow Working Group (CPMA Ch. 20.3)
8:30 am – 10:30 am	Physical Properties – VCF Standards Workshop (COMQ Ch. 11.1, Ad. 2, Ch. 11.3.3, Ch. 11.3.4, Ch. 11.2.4)
8:30 am – 11:00 am	Calculation of Petroleum Prover Quantity Calibration (COLM Ch. 12.4)
9:45 am – 10:30 am	Mid-Morning Coffee Service
10:00 am – 12:00 pm	Tank Calibration Working Group (COLM Ch. 2)
10:00 am – 12:00 pm	Reconciliation of Liquid Tank Car Quantities (COMA Ch. 23.2)
10:00 am – 12:00 pm	Refrigerated Light Hydrocarbon Fluids - Sampling of Liquified Natural Gas - Continued and Intermittent Methods (COMQ Ch. 8.6/ISO 8943)
10:30 am – 12:00 pm	Coriolis Meters (COLM Ch. 5.6)
10:30 am – 12:00 pm	CPMA Draft Standard: Application of Hydrocarbon Phase Behavior Modeling in Upstream Measurement and Allocation Systems
1:00 pm – 2:00 pm	Temperature Determination (COMQ Ch. 7)
1:00 pm – 2:00 pm	Displacement Provers Working Group (COLM Ch. 4.2)
1:00 pm – 3:00 pm	COMA Ad Hoc Group on New Standards
1:00 pm – 3:00 pm	Terms and Definitions Work Group (COMET Ch. 1)
1:00 pm – 3:30 pm	Electronic Gas Measurement Working Group (COGFM Ch. 21.1)
1:00 pm – 3:30 pm	Production Allocation Measurement Working Group (CPMA Ch. 20.1)
1:00 pm – 4:00 pm	API/AAR Joint Meeting on Tank Car Calibration
2:00 pm – 2:30 pm	Afternoon Coffee Service
2:30 pm – 3:00 pm	Networking Break

## Monday, March 23 (Continued)

3:00 pm – 5:00 pm	Physical Properties Work Group (COMQ Ch. 11)
3:00 pm – 5:00 pm	Spanish Translation Working Group (COMET)
3:00 pm – 5:00 pm	Measurement of Cargoes on Board Tank Vessels (COMA Ch. 17.2)
3:00 pm – 5:00 pm	Level Measurement of Liquid Hydrocarbons in Stationary Tanks by Automatic Tank Gauging (COLM Ch. 3.1B)
3:30 pm – 5:00 pm	Electronic Liquid Measurement Working Group (COLM Ch. 21.2)
4:00 pm – 5:00 pm	Electronic Liquid Measurement Working Group – BREAK OUT 1 (COLM Ch. 21.2)
4:00 pm – 5:00 pm	Electronic Liquid Measurement Working Group – BREAK OUT 2 (COLM Ch. 21.2)
5:15 pm – 6:15 pm	API-EI Coordination Meeting

### Tuesday, March 24

7:00 am – 8:30 am	Welcome Breakfast and General Session – "IFIA Inspector Certification Program", Keith Jones, Camin Cargo	
7:00 am – 4:00 pm	Registration	
7:00 am – 5:00 pm	Sponsor/Exhibitors Displays	
8:00 am – 8:45 am	Early Morning Coffee Service	
8:30 am – 10:00 am	Lease Automatic Custody Transfer (LACT) Systems Working Group (COLM Ch. 6.4A)	
8:30 am – 10:00 am	COGFM Ad Hoc Group on Emerging Issues & New Standards	
8:30 am – 10:30 am	CPMA Wet Gas Sampling WG	
9:00 am – 11:00 am	Guidelines for Marine Inspection (COMA Ch. 17.1)	
9:30 am – 11:30 am	Density Determination (COMQ Ch. 9)	
9:45 am – 10:30 am	Mid-Morning Coffee Service	
10:00 am – 11:00 am	Testing Protocol for Flow Computers (COGFM Ch. 22.5)	
10:00 am – 12:00 pm	Calculation of Petroleum Quantities (COLM Ch. 12)	
10:00 am – 12:00 pm	Sediment and Water TAG (COMQ Ch. 10)	
10:00 am – 12:00 pm	DRA Influence on Turbine Metering/Ad Hoc Committee	
10:00 am – 12:00 pm	Measurement of Refrigerated and Pressurized Cargos on Marine Tank Vessels (COMA Ch. 17.10)	
10:30 am – 12:00 pm	CPMA Ad Hoc Group on Emerging Issues/New Standards	
10:30 am – 12:30 pm	Review and Revision of TR2571, Fuel Gas Measurement – Simplified Flow Measurement and System Uncertainty Determination	CANCELLED ON MARCH 3, 2020
11:00 am – 12:00 pm	Sampler Performance TAG Working Meeting (COMQ Ch. 8.2)	

# Tuesday, March 24 (Continued)

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1:00 pm – 2:00 pm	Committee on Production Measurement and Allocation Coordinating Committee (Executive Session – Committee Chairs Only)
1:00 pm – 2:30 pm	Sampling Work Group (COMQ Ch. 8)
1:00 pm – 2:30 pm	Orifice Meters Working Group (COGFM Ch. 14.3)
1:00 pm – 3:00 pm	Introduction to the Determination of the Volume of Displacement and Tank Powers (COLM Ch. 4.9.1)
1:00 pm – 5:00 pm	Measurement of Liquid Hydrocarbons by Ultrasonic Flow Meters Using Transit Time Technology (COLM Ch. 5.8)
1:30 pm – 4:00 pm	Committee on Measure Education and Training (COMET)
2:00 pm – 2:30 pm	Afternoon Coffee Service
2:00 pm – 3:00 pm	COMA Coordinating Committee (Executive Session – Committee Chairs Only)
2:00 pm – 3:00 pm 2:30 pm – 3:00 pm	
	(Executive Session – Committee Chairs Only)
2:30 pm – 3:00 pm	(Executive Session – Committee Chairs Only)  Networking Break  Tank Gauging Task Group
2:30 pm – 3:00 pm 3:00 pm – 4:00 pm	(Executive Session – Committee Chairs Only)  Networking Break  Tank Gauging Task Group (COLM Ch. 3)  Metering
2:30 pm – 3:00 pm 3:00 pm – 4:00 pm 3:00 pm – 5:00 pm	(Executive Session – Committee Chairs Only)  Networking Break  Tank Gauging Task Group (COLM Ch. 3)  Metering (COLM Ch. 5)
2:30 pm - 3:00 pm 3:00 pm - 4:00 pm 3:00 pm - 5:00 pm 3:00 pm - 5:00 pm	(Executive Session – Committee Chairs Only)  Networking Break  Tank Gauging Task Group (COLM Ch. 3)  Metering (COLM Ch. 5)  COMQ Ch. Ad Hoc on New Standards  Committee on Production Measurement and Allocation

#### Wednesday, March 25

7:00 am – 8:30 am	Early-Morning Coffee Service
7:00 am – 3:00 pm	Registration
7:00 am – 5:00 pm	Sponsor/Exhibitor Displays (Tear down at 5:00 pm)
7:30 am – 9:30 am	Committee on Measurement Accountability (COMA)
8:00 am – 9:00 am	Proving Systems Working Group (COLM Ch. 4)
8:00 am – 10:00 am	COLM H20 Measurement Ad Hoc Group (COLM)
9:00 am – 11:00 am	Venturi Meter Working Group (COGFM)
9:45 am – 10:30 am	Mid-Morning Coffee Service
10:00 am – 12:00 pm	Measurement of Flow to Flares (COGFM Ch. 14.10)
10:00 am – 12:00 pm	COLM, Std 2554, Measurement and Calibration of Tank Cars
10:00 am – 12:00 pm	Committee on Measurement Quality (COMQ)
1:00 pm – 2:00 pm	COGFM Coordinating Committee (Executive Session – Committee Chairs Only)
1:00 pm – 3:00 pm	TR 2579, Liquid Hydrocarbon Measurement Uncertainty Calculations Task Group (COPM TG)
1:00 pm – 5:00 pm	Committee on Evaporation Loss Estimation (CELE)
2:00 pm – 3:00 pm	Afternoon Coffee Service
3:00 pm – 4:00 pm	COLM Coordinating Committee (Executive Session – Committee Chairs Only)

### Thursday, March 26

7:00 am – 9:00 am	Registration
8:00 am – 12:00 pm	Committee on Evaporation Loss Estimation (CELE)
8:00 am – 12:00 pm	Committee on Gas Fluids Measurement (COGFM)
1:00 pm – 5:00 pm	Committee on Liquid Measurement (COLM)
5:15 pm – 8:00 pm	COPM Executive Committee Meeting (Executive Session – Committee Members Only)

Coffee service for the day inside or just outside meeting rooms

### Friday, March 27

8:00 am – 12:00 pm Committee on Petroleum Measurement (COPM)