

Preliminary Program INSTITUTE Preliminary Program

2017 Fall Committee on Petroleum Measurement **Standards Meeting**

October 16-20, 2017 | Hyatt Regency Washington on Capitol Hill | Washington, DC | www.api.org/meetings

Current as of October 5, 2017 | Subject to change | Final program will be distributed on-site

Sunday, October 15

1:00pm - 4:00pm Registration

1:00pm - 4:00pm Sponsor/ Exhibitor Display - Setup

Monday, October 16

7:00 am – 8:30 am	Welcome Breakfast and General Session
7:00 am – 4:00 pm	Registration
7:00 am – 5:00 pm	Sponsor/Exhibitor Displays
8:00 am – 10:00 am	Spouse/Guest Breakfast (followed by off-site activity)
8:30 am – 10:00 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	Calculation of Petroleum Prover Quantity Calibration (COLM Ch. 12.4
8:30 am – 10:00 am	Vessel Experience Factor (COMA 17.9)
8:30 am – 12:00 pm	Measurement of Multiphase Flow Working Group (CPMA Ch. 20.3)
8:45 am – 10:00 am	Orientation for New Committee Members and First-Time Attendees (Open to new attendees and anyone wishing to expand their knowledge of COPM procedures for standards development and committee structure)
9:00 am – 10:00 am	Physical Properties Data Temperature Correction (COMQ Ch. 11.1)

Monday, October 16 (Continued)

9:30 am – 11:30 am	COMQ Mercury in Glass Thermometers Ad Hoc Group
10:00 am – 10:30 am	Mid-Morning Coffee Service
10:00 am – 11:30 am	Ethanol Gasoline VCF TAG (COMQ 11.3.4)
10:00 am —12:00 pm	Tank Calibration Working Group (COLM Ch. 2)
10:00 am – 12:00 pm	Online Water Determination (COMQ Ch. 10.10)
10:00 am – 12:00 pm	Testing Protocol for Flow Computers (COGFM/COLM Ch. 22.5)
10:00 am – 12:00 pm	Reconciliation of Liquid Tank Car Quantities (COMA Ch. 23.2)
1:00 pm – 2:00 pm	Temperature Correction of NGL and LPG (COMQ Ch. 11.2.4)
1:00 pm – 2:30 pm	General Guidelines for Testing Protocols (COGFM Ch. 22.1)
1:00 pm – 3:00 pm	Measurement of Liquid Hydrocarbons by Coriolis Meters (COLM Ch. 5.6)
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 – 3:00 pm	Procedures for Crude Oil Gathered from Lease Tanks by Truck (COMQ/COLM Ch. 18.1)
1:00 pm – 3:00 pm	Production Allocation Measurement Working Group (CPMA Ch. 20.1)

Monday, October 16 (Continued)

2:00 pm – 2:30 pm	Afternoon Coffee Service
2:30 pm – 3:00 pm	Networking Break
3:00 pm – 5:00 pm	Standard Practices for Mixing and Handling of Liquid Samples of Petroleum and Petroleum Products (COMQ 8.3)
3:00 pm – 5:00 pm	COGFM Ad Hoc Group on Emerging Issues & New Standards
3:00 pm – 5:00 pm	Temperature Determination – Electronic Thermometers (COMQ Ch. 7.2)
3:00 pm – 5:00 pm	Pipeline and Marine Loading and Unloading Measurement (COLM Ch. 6.3A)
3:00 pm – 5:00 pm	Pulse Interpolation (COLM Ch. 4.6)
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)
3:30 pm -5:00 pm	CPMA Wet Gas Sampling AHG

Tuesday, October 17

7:00 am – 8:30 am	Breakfast and General Session – "API Vision 2020 and the Role of Standards" Speaker: Lisa Salley, VP, Global Industry Services	
7:00 am – 4:00 pm	Registration	
7:00 am – 5:00 pm	Sponsor/Exhibitors Displays	
8:00 am – 10:00 am	Spouse/Guest Breakfast (followed by off-site activity)	
8:30 am – 10:00 am	Measurement of Bulk Cargoes by Draft Survey (COMA Ch. 17.14)	
8:30 am – 10:00 am	CPMA Proving and Meter Verification for Allocation AHG	
8:30 am – 10:30 am	Temperature Determination – Dynamic Temperature Measurement (COMQ Ch. 7.4)	CANCELLED
8:30 am – 10:00 am	Calculation of Static Petroleum Quantities (COLM Ch. 12.1)	
10:00 am – 10:30 am	Mid-Morning Coffee Service	
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	Automatic Tank Gauging (COLM Ch. 3.1B)	
10:00 am – 12:00 pm	Measurement of Refrigerated and Pressurized Cargos on Marine Tank Vessels (COMA Ch. 17.10)	
10:00 am – 12:00 pm	Introduction to the Determination of the Volume of Displacement and Tank Provers (COLM Ch. 4.9.1)	
10:30 am – 12:00 pm	CPMA Ad Hoc Group on Emerging Issues/New Standards	
10:30 am – 12:00 pm	Sampling Work Group (COMQ Ch. 8)	
10:30 am – 12:30 pm	Review and Revision of TR2571, Fuel Gas Measurement – Simplified Flow Measurement and System Uncertainty Determination	

Tuesday, October 17 (Continued)	
1:00 pm – 2:30 pm	CPMA Coordinating Committee (Executive Session – Committee Members Only)
1:00 pm – 2:30 pm	Statistics (COLM Ch. 13)
1:00 pm – 2:30 pm	Orifice Meters Working Group (COGFM Ch. 14.3)
1:00 pm – 3:00 pm	Temperature Determination Working Group (COGFM Ch. 7)
1:00 pm – 3:00 pm	DRA Influence on Pipeline Meeting / Ad-Hoc Committee
1:00 pm – 3:00 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 Measurement Education & Training (COMET)
2:00 pm – 2:30 pm	Afternoon Coffee Service
2:30 pm – 3:00 pm	Networking Break
3:00 pm – 5:00 pm	Metering (COLM Ch. 5)
3:00 pm – 5:00 pm	COMA Ch. 17.5
3:00 pm – 5:00 pm	COMQ Ad Hoc Group on New Standards
3:00 pm – 5:00 pm	Committee on Production Measurement and Allocation (CPMA)
4:00 pm – 5:00 pm	COMA Coordinating Committee (Executive Session – Committee Members Only)
5:00 pm – 6:00 pm	COMQ Coordinating Committee (Executive Session – Committee Members Only)

Annual Fall Awards Reception (Fall Service Recognition Awards Presentation)

6:00 pm - 7:30 pm

Wednesday, October 18

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
7:30 am – 9:30 am	Committee on Measurement Accountability (COMA)
8:00 am – 9:00 am	Liquid Flow Measurement Systems – General Considerations (COLM Ch. 6.1A)
8:00 am – 10:00 am	Tank Gauging Task Group (COLM Ch. 3)
8:30 am – 10:00 am	Displacement Provers Working Group (COLM Ch. 4.2)
8:30 am – 10:00 am	LNG Sampling Ad Hoc Committee
9:00 am – 11:00 am	Metering Systems Working and Drafting Groups (COLM Ch. 6)
10:00 am – 10:30 am	Mid-Morning Coffee Service
10:00 am – 11:30 am	Proving Systems Working Group (COLM Ch. 4)
10:00 am – 12:00 pm	Measurement of Flow to Flares (COGFM Ch. 14.10)
10:00 am – 12:00 pm	Committee on Measurement Quality (COMQ)
11:00 am – 4:30 pm	Measurement of Bulk Cargoes by Draft Survey – Drafting Group (COMA Ch. 17.14)
1:00 pm – 2:00 pm	COGFM Coordinating Committee (Executive Session – Committee Chairs Only)
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)
5:00 pm – 7:00 pm	BLM Onshore Orders Informational Session

Thursday, October 19

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 Liquid Measurement (COLM)
1:00 pm – 5:00 pm	Committee on Gas Fluids Measurement (COGFM)
5:15 pm – 7:15 pm	COPM Executive Committee Meeting (Executive Session – Committee Members Only)

Coffee service inside or just outside meeting rooms

Friday, October 20

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