

DAY ONE: TUESDAY, JANUARY 24, 2017

- 8:30 – 9:00 a.m. **Registration**
- 9:00 – 9:15 a.m. **Opening Remarks**
Darsi Goto
- 9:15 – 9:45 a.m. **Keynote Address**
Amy Zimpfer
- 9:45 – 10:15 a.m. **PQAO Updates and Webpage Tour**
Gwen Yoshimura & Andrea McStocker
- 10:15 – 10:35 a.m. **Break**
- 10:35 – 11:25 a.m. **Station Operations Overview**
Eric Stevenson
- 11:25 – 11:40 a.m. **Data from an End User Perspective**
Jason Mandly
- 11:40 – 12:00 p.m. **Q&A Session**
- 12:00 – 1:30 p.m. **Lunch**
- 1:30 – 4:45 p.m. **Day 1 Breakout Sessions**

DAY TWO: WEDNESDAY, JANUARY 25, 2017

- 9:00 – 9:15 a.m. **Opening Remarks**
Darsi Goto
- 9:15 – 9:45 a.m. **Data Validation**
Reggie Smith
- 9:45 – 10:15 a.m. **Data Certification**
Michael Flagg

- 10:15 – 10:35 a.m. **Technical System Audits**
Dena Vallano
- 10:35 – 11:00 a.m. **Verifying Zero Air Sources**
Yousaf Hameed
- 11:00 – 11:20 a.m. **Break**
- 11:20 – 11:35 a.m. **Field Calibrations: Introduction**
Karl Tupper
- 11:35 – 11:55 a.m. **Performance Evaluations**
Leena Khangura
- 11:55 – 12:15 p.m. **Corrective Action: South Coast AQMD's Process**
Andrea Polidori
- 12:15 – 1:45 p.m. **Lunch**
- 1:45 – 5:00 p.m. **Day 2 Breakout Sessions**

DAY THREE: THURSDAY, JANUARY 26, 2017

- 8:30 – 11:00 a.m. **Day 3 Breakout Sessions**
- 11:00 – 11:30 p.m. **Break**
- 11:30 – 12:00 p.m. **Emerging Technologies**
Pheng Lee
- 12:00 – 12:30 p.m. **Aliso Canyon**
Jorn Herner
- 12:30 – 12:45 p.m. **Wrap Up**
Darsi Goto

TUESDAY, JANUARY 24, 2017

DAY 1 BREAKOUT SESSIONS: 1:30 – 5:00 p.m.

	Station Operations & Documentation A	Station Operations & Documentation B	Databases and STI	Monitoring Devices	Teledyne/API	Thermo	Met One	Calibration Devices	RM Young	STI
	Mountain Vista 1	Mountain Vista 2	Auditorium	Campus Vista	Hillside East	Hillside Central	Valley Vista	Hillside West 2/3	Garden Vista	Hillside West 1
1:30 – 2:10 p.m.	Station Operations: Discussion and Q&A Eric Stevenson	Station Documentation and QC Dan Johnson & Tony Simoni	AQMIS & ADAM Mena Shah	American EcoTech <ul style="list-style-type: none"> • Overview of products • General operations 	Overview of Products	Overview of Products	Overview of Products	BGI/Mesa Labs <ul style="list-style-type: none"> • Overview of products • General operations • Maintenance and troubleshooting • Hands-on demo and Q&A 	Overview of Products	STI: eSIMS Electronic Logbooks
2:20 – 3:00 p.m.	Network Design & Changes Craig Anderson & Gayle Sweigert	PM2.5 Filter Handling from a Field and Lab Perspective Ali Adams & Joe Guerrero	AQMIS & ADAM Mena Shah	<ul style="list-style-type: none"> • Maintenance and troubleshooting • Hands-on demo and Q&A 	General Operations	General Operations	General Operations	General Operations		
3:00 – 3:15 p.m.	BREAK									
3:15 – 3:55 p.m.	Station Operations: Discussion and Q&A Eric Stevenson	Station Documentation and QC Dan Johnson & Tony Simoni	STI: Sensor Studies Tim Dye	Ambilabs <ul style="list-style-type: none"> • Overview of products • General operations • Maintenance and troubleshooting 	Maintenance & Troubleshooting	Maintenance & Troubleshooting	Maintenance & Troubleshooting	Sabio <ul style="list-style-type: none"> • Overview of products • General operations • Maintenance and troubleshooting • Hands-on demo and Q&A 	Maintenance & Troubleshooting	STI: eSIMS Electronic Logbooks
4:05 – 4:45 p.m.	Network Design & Changes Craig Anderson & Gayle Sweigert	PM2.5 Filter Handling from a Field and Lab Perspective Ali Adams & Joe Guerrero	STI: Sensor Studies Tim Dye	<ul style="list-style-type: none"> • Hands-on demo and Q&A 	Hands-on Demo and Q&A	Hands-on Demo and Q&A	Hands-on Demo and Q&A	Hands-on Demo and Q&A		

WEDNESDAY, JANUARY 25, 2017
DAY 2 BREAKOUT SESSIONS: 1:45 – 5:00 p.m.

	Quality Assurance & Data Management A	Quality Assurance & Data Management B	Databases	Monitoring Devices	Teledyne/API	Thermo	Met One	Calibration Devices	Agilaire	Alicat Scientific
	Mountain Vista 1	Mountain Vista 2	Auditorium	Campus Vista	Hillside East	Hillside Central	Valley Vista	Hillside West 2/3	Garden Vista	Hillside West 1
1:45-2:25 p.m.	Data Validation and Certification Exercise Nathan Trevino & Janice Lam Snyder	Zero Air Generator Certification: Demo David Roque	AQS Jennifer Williams	American EcoTech <ul style="list-style-type: none"> • Overview of products • General operations 	Overview of Products	Overview of Products	Overview of Products	BGI/Mesa Labs <ul style="list-style-type: none"> • Overview of products • General operations • Maintenance and trouble-shooting 	Overview of Products	Overview of Technology and Products
2:35-3:15 p.m.		Field Calibrations: Demo Karl Tupper	STI: AirNow Marcus Hylton	<ul style="list-style-type: none"> • Maintenance and trouble-shooting • Hands-on demo and Q&A 	General Operations	General Operations	General Operations	<ul style="list-style-type: none"> • Hands-on demo and Q&A 	General Operations	Calibration & Audit of Gas Dilution Calibrators and Analyzers: Hands-On Demo
3:15 – 3:30 p.m.	BREAK									
3:30 – 4:10 p.m.	Data Validation and Certification Exercise Nathan Trevino & Janice Lam Snyder	Zero Air Generator Certification: Demo David Roque	AQS Jennifer Williams	Ambilabs <ul style="list-style-type: none"> • Overview of products • General operations • Maintenance and trouble-shooting 	Maintenance & Trouble-shooting	Maintenance & Trouble-shooting	Maintenance & Trouble-shooting	Sabio <ul style="list-style-type: none"> • Overview of products • General operations • Maintenance and trouble-shooting 	Maintenance & Trouble-shooting	Overcoming Environmental Flow Measurement Issues
4:20 – 5:00 p.m.		Field Calibrations: Demo Karl Tupper	STI: AirNow Marcus Hylton	<ul style="list-style-type: none"> • Hands-on demo and Q&A 	Hands-on Demo and Q&A	Hands-on Demo and Q&A	Hands-on Demo and Q&A	<ul style="list-style-type: none"> • Hands-on demo and Q&A 	Hands-on Demo and Q&A	Calibration & Audit of PM Samplers: Hands-On Demo

THURSDAY, JANUARY 26, 2017

DAY 3 BREAKOUT SESSIONS: 8:30 – 11:00 a.m.

	Special Projects A	Special Projects B	Special Projects C	Monitoring Devices	Teledyne/API	Thermo	Met One	Calibration Devices	Sensors	Alicat Scientific
	Mountain Vista 1	Mountain Vista 2	Auditorium	Campus Vista	Hillside East	Hillside Central	Valley Vista	Hillside West 2/3	Garden Vista	Hillside West 1
8:30-9:00 a.m.	South Coast Sensor Lab Andrea Polidori	Refinery Project Russ Bennett	Community Toxics Woodsmoke Janice Lam Snyder	American EcoTech <ul style="list-style-type: none"> • Overview of products • General operations 	Overview of Products	Overview of Products	Overview of Products	BGI/Mesa Labs <ul style="list-style-type: none"> • Overview of products • General operations 	APIS <ul style="list-style-type: none"> • Overview of products • General operations • Maintenance and troubleshooting 	Overcoming Environmental Flow Measurement Issues
9:10-9:40 a.m.	Salton Sea Air Monitoring Project Earl Withycombe	CA Baseline Ozone Transport Study Jin Xu	Ambient Pesticide Monitoring Lynn Baker	<ul style="list-style-type: none"> • Maintenance and troubleshooting • Hands-on demo and Q&A 	General Operations	General Operations	General Operations	<ul style="list-style-type: none"> • Maintenance and troubleshooting • Hands-on demo and Q&A 	<ul style="list-style-type: none"> • Hands-on demo and Q&A 	Calibration & Audit of PM Samplers: Hands-On Demo
9:50-10:20 a.m.	South Coast Sensor Lab Andrea Polidori	Refinery Project Russ Bennett	Community Toxics Woodsmoke Janice Lam Snyder	Ambilabs <ul style="list-style-type: none"> • Overview of products • General operations 	Overview of Products	Overview of Products	Overview of Products	Sabio <ul style="list-style-type: none"> • Overview of products • General operations 	PurpleAir <ul style="list-style-type: none"> • Overview of products • General operations 	Overview of Technology and Products
10:30-11:00 a.m.	Salton Sea Air Monitoring Project Earl Withycombe	CA Baseline Ozone Transport Study Jin Xu	Ambient Pesticide Monitoring Lynn Baker	<ul style="list-style-type: none"> • Maintenance and troubleshooting • Hands-on demo and Q&A 	General Operations	General Operations	General Operations	<ul style="list-style-type: none"> • Maintenance and troubleshooting • Hands-on demo and Q&A 	<ul style="list-style-type: none"> • Maintenance and troubleshooting • Hands-on demo and Q&A 	Calibration & Audit of Gas Dilution Calibrators and Analyzers: Hands-On Demo