



Schedule

20th CRC ON-ROAD VEHICLE EMISSIONS WORKSHOP

Hyatt Regency Mission Bay, San Diego, California

March 22-24, 2010

DAY ONE: Monday, March 22, 2010

7:30 AM *Registration in Bayview Ballroom Foyer*
Continental Breakfast in Pavilion

8:30 AM Welcome from the Chairman: Mani Natarajan, Marathon Petroleum Co., LLC

8:40 AM Session 1: Historical Perspectives *(led by Alberto Ayala, California Air Resources Board)*

9:40 AM POSTER SESSION and DEMONSTRATIONS in Pavilion

10:20 AM Session 2: Emission Rates & Inventory *(led by Fred Minassian, South Coast Air Quality Management District, and Matt Thornton, National Renewable Energy Laboratory)*

11:55 AM **LUNCH** in Mission Ballroom

2:35 PM POSTER SESSION and DEMONSTRATIONS in Pavilion

2:55 PM Session 3: Measurement Methods *(led by Mike Claggett, Federal Highway Administration)*

4:40 PM END OF DAY

6:00 PM Evening event at Evan's Garage - meet in front of hotel lobby at 6:00 pm to board coaches.

DAY TWO: Tuesday, March 23, 2010

7:30 AM *Registration in Bayview Ballroom Foyer*
Continental Breakfast in Pavilion

8:00 AM **Keynote Speaker:** Tom Cackette, Chief Deputy Executive Officer, California Air Resources Board

8:50 AM Session 4: Particulate Matter Characterization *(led by Rich Baldauf, US Environmental Protection Agency)*

9:55 AM POSTER SESSION and DEMONSTRATIONS in Pavilion

11:30 AM Session 5: Emission Control Measures *(led by Chris Tennant, Coordinating Research Council)*

12:05 PM **LUNCH** in Mission Ballroom

2:40 PM Session 6: Portable PM Measurement *(led by Rob Graze, Caterpillar, Inc)*

3:15 PM POSTER SESSION and DEMONSTRATIONS in Pavilion

4:45 PM END OF DAY

5:30 PM Reception to celebrate workshop's twenty year landmark [5:30-6:30 pm] on the Pool Deck

DAY THREE: Wednesday, March 24, 2010

7:30 AM *Registration in Bayview Ballroom Foyer*
Continental Breakfast in Pavilion

8:00 AM Session 7: Fuel Effects *(led by Mani Natarajan, Marathon Oil Company)*

9:25 AM POSTER SESSION and DEMONSTRATIONS in Pavilion

10:45 AM Session 8: Off Road *(led by Alberto Ayala, California Air Resources Board)*

12:30 PM **LUNCH** in Mission Ballroom

2:00 PM Session 9: Emission Trends and Modeling *(led by John Koupal, U.S. Environmental Protection Agency)*

3:45 PM OPEN DISCUSSION - Mani Natarajan, Chairman

4:15 PM END OF WORKSHOP

All Presentations are in the Bayview Ballroom.

All Poster Sessions are in the Pavilion Tent. Demonstrations are in the Pavilion and adjacent parking lot.