

Cal-Mex 2010 Planning Meeting/Site Visits
16-17 February 2010
University of Baja California, Tijuana Campus
Sala de Diplomados, Fac. Ciencias Químicas e Ingeniería

AGENDA

Tuesday, 16 February

Time	Activity	Presenter
09:30	Registration & Refreshments	
10:00	Inaugural Session	Moderator: Luisa Molina (MCE2)
10:00	Welcome /Opening Remarks	MC Rubén Sepulveda (UABC, Campus Tijuana) David Fege (US Environmental Protection Agency) Saúl Guzmán (SEMARNAT Delegado in Baja California) Secretario Sócrates Bastida (Secretaría de Protección al Ambiente, BC)
10:20	Overview: Cal-Mex 2010 Field Study	Luisa Molina (MCE2)
10:40	Overview: Baja California air quality	Monica Tamayo (Secretaría de Protección al Ambiente, BC)
11:00	Overview: Air quality of Imperial County and San Diego County	Reyes Romero (Imperial County APCD), Mahmood Hossain (San Diego APCD), Luisa Molina (MCE2) *
11:20	Local Emissions Inventory	
11:20	Mexicali	Efraín Nieblas (Secretaría de Protección al Ambiente, BC)
11:35	Tijuana	Dzoara Tejeda and Israel Flores (LT Consulting)
11:55	BREAK	
12:15	Meteorology: Historical Trends, Observations and Forecasting	
12:15	Mexicali and Tijuana Meteorology	Rodolfo Iniestra (INE/SEMARNAT)
12:30	Long-term meteorological and pollution patterns in the border region	Miguel Zavala* and Naifang Bei (MCE2)
12:45	Meteorological measurements	Rafael García Cueto (UABC, Mexicali)
13:00	Meteorological measurements	Gerardo Ruiz (UNAM-CCA)
13:10	Central Surface Site Measurements	
13:10	Trace gas and PM measurements	Gerardo Ruiz (UNAM-CCA)
13:25	Aerosol measurements	Lynn Russell (UCSD/Scripps)

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13:40	Trace gas and aerosol measurements	Renyi Zhang (Texas A&M)
13:55	LUNCH	
15:00	Mobile Labs, Mobile Units, Remote Sensing for Air Pollutants and GHG Emissions	
15:00	Mobile Eddy Covariance Lab	Linsey Marr (Virginia Tech)
15:15	Fixed Mobile Monitoring Units	Oscar Fentanes (CENICA/INE)
15:30	Remote sensing of mobile sources	Andrés Aguilar (INE/SEMARNAT)
15:45	Mobile and Scanning DOAS Network	Claudia Rivera (MCE2)
15:55	Monitoring of major emitters in Baja California	Gilberto Velázquez* and Felipe Poblano (Universidad Autónoma de Ciudad Juárez)
16:05	PM and VOCs Samplings at Various Sites	
16:05	CENICA Team	Beatriz Cardenas (CENICA/INE/SEMARNAT)
16:20	Mexicali Team	Margarito Quintero (UABC, Mexicali) Juan Manuel Cobo (UABC, Mexicali) Enriqueta Salazar (UABC, Mexicali)
16:45	Tijuana Team	Guillermo Rodríguez (UABC, Tijuana)
17:00	Others	J. Vinicio Macías (UABC, Ensenada)
17:10	BREAK	
17:30	Health Studies, Data Archive, Outreach and Others	
17:30	Personal health monitors	Marco A. Reyna Carranza (UABC, Mexicali)
17:45	Sustainable AQ: Linkages between physical and socioeconomic environments	Gabriela Munoz-Melendez (COLEF)
17:55	Data policy/formats/archive	Luisa Molina (MCE2)
18:05	Education and Outreach	Luisa Molina (MCE2)
18:15	Logistics	
	Site Selection; Infrastructure Travel; Accommodation Shipping & Receiving	
19:00	ADJOURN	

Wednesday, 17 February 08:30-16:00 Site visits

*Presenter