



**South Central Membrane Association  
Annual Conference and Membership Meeting  
November 4-6, 2009**

Embassy Suites Hotel  
4650 West Airport Freeway  
Irving, Texas 75062

<b>Wednesday, November 4, 2009</b>	
<b>Time</b>	<b>Event</b>
8 a.m. – 12:30 p.m.	Exhibitor Set up
8 a.m. – 5:00 p.m.	Registration
1 - 1:15 p.m.	Welcome by SCMA Board Leadership
1:15 – 1:45	An Overview of the Process of Updating the Desalination Database for Texas Saqib Shirazi and Jorge Arroyo, Texas Water Development Board
1:45 – 2:15	Regulatory Updates for Drinking Water Membrane Use Marlo Berg, Texas Commission on Environmental Quality
2:15 – 2:45	Break with exhibitors
2:45 – 3:30	Energy Consumption and Carbon Footprint Associated with Membrane Processes for Water Desalting Juan D. Gomez, CH2M HILL
3:30 – 4:15	Optimizing Membrane Performance with Challenging Water Quality Adriano Vieira, HDR Engineering
4:15 – 5:00	Membrane Cleaning Phil Christofferson, TriSep Corporation
6 p.m.	Reception
Evening	Dinner on your own

<b>Thursday, November 5, 2009</b>			
8 – 9 a.m.	Breakfast		
9:00 – 9:15	DFW Airport Glycol Recovery Facility Ronnie Wicks, DFW Airport		
9:15 – 10:00	Plant SCADA and Membrane Integration Shawn McPeak, Richardson Logic		
	TRACK A - Operators		TRACK B – Managers/Engineers
10:00 – 10:30	Travel to DFW Facility from Hotel	10:00 – 10:45	Membrane Polymer Coating Advances Dr. Dileep Agnihotri, Advanced Hydro
10:30 – 11:30	Tour & Training at Facility	10:45 – 11:00	Break with Exhibitors
11:30 – 12:00	Return Travel from Facility to Hotel	11:00 – 11:45	Arsenic & Iron Removal Genoveva Gomez, Brownsville PUB
12:00 – 1:00	Lunch	11:45– 12:30	Lunch
		12:30 – 1:00	Travel to Facility
1:00 – 2:00	Operator Panel	1:00 – 1:30	Tour Facility
		1:30 – 2:00	Return Travel from Facility to Hotel
2:00 – 2:45	Pump Operation and Maintenance David Derr, Afton Pumps		
2:45 – 3:15	Break with Exhibitors		
3:15 – 4:00	Seawater Desalination Projects Permitting – Lessons Learned Nikolay Voutchkov, Water Globe Consulting		
4 :00 – 5 p.m.	SCMA Committee Meetings		
Evening	Dinner on your own		
<b>Friday, November 6, 2009</b>			
8 – 9:30 a.m.	Breakfast & Membership Meeting		
9:30 – 10:15	Membrane Concentrate Disposal Management – “The Last Major Hurdle to the Finish Line!” Michael G. Morrison, Freese & Nichols		
10:15 – 10:45	Break with Exhibitors		
10:45 – 11:30	Desalination will Soon be as American as Apple Pie for One New England Coastal Community Roger Noack, HDR Engineering		
11:30 a.m.	Door proze drawings/ adjourn Exhibit tear-down		