

ASME South Texas Meeting

Thursday, January 17, 2019

Program: "Pollution Control by Wet Scrubbing"

Speaker: Gregory D. MacLeod, P.E. - CR Clean Air © Parsippany, NJ

As plants become more conscious respecting their overall informational impact, pollution control equipment should be a part of any well-run facility. In this regard, wet scrubbers offer a versatile way of dealing with a wide range of pollutants. From NO_x to SO_x, Acid gasses, Ethylene oxide and even particulates wet scrubbing is a tried and true method for mitigating even the most hazardous compounds. This presentation will give an overview of the various types of wet scrubbers, their application and operation as well as offer tips for how to best specify new equipment in a way that will meet both the immediate need of the facility as well as long term objectives.

With almost 20 years' experience in the industry, Greg has served a wide variety of roles over his career, including Sr. Process Engineer for Croll Reynolds Co. and Engineering Manager.

In addition to a master's degree in Chemical Engineering from Northeastern University and bachelor's from Worcester Polytechnic Institute, Greg is licensed as a Professional Engineer in both New York and New Jersey. A specialist in heat / mass transfer and thermodynamics, Greg is well versed in the complexity of scrubbing systems. He is currently Engineering Sales Manager for CR Clean Air, a supplier of custom engineered pollution control systems for the Chemical Process Industries.

Reservations: <https://www.brownpapertickets.com/event/3923720>

Location: [The Forest Club 9950 Memorial Drive](#) (near Chimney Rock)

Directions: From I-10, exit at Wirt / Chimney Rock turning south onto Chimney Rock. The first stop light is the intersection with Memorial. Turn left and travel two blocks east to the picket fences on the left. Turn left onto Saddlebrook and the Forest Club will be on your right.

Times: 5:30 p.m. to 6:15 p.m. Social Hour
6:15 p.m. to 8:30 p.m. Dinner Buffet and Program

Cost: \$35 Regular Reservation
\$50 at the door
Students Only \$15

ASME meetings are open to all. Membership is encouraged but not required to attend. Professional Development Hour (PDH) certificates will be available to participants at the conclusion of the event.