

FUNDAMENTALS, EXPERIMENTS, AND APPLICATIONS OF CORROSION



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**REGISTER
TODAY!**

Learning Objectives Include:

1. Demonstrate ability to use reference electrodes and open circuit potentials.
 2. Demonstrate the ability to recognize different electrochemical cells design (2, 3 and 4 electrode system set up).
 3. Demonstrate ability to conduct electrochemical and weight loss measurements of corrosion rate.
- And much more!

DR. HOMERO CASTANEDA
Director, NCMRL

Corrosion's annual estimated impact on our economy is over \$1 trillion! The Fundamentals, Experiments, and Applications of Corrosion course is aimed at educating and training the work force the nation needs to address this by developing approaches for the methods and technologies in characterizing existing and new materials performance in extreme and harsh environments to meet technological and scientific challenges in applications critical for our society.

WHERE

Center for Infrastructure
Renewal
1041 RELLIS Parkway
Bryan, TX 77807

NEARBY LODGING:

The Stella Hotel	4100 Lake Atlas Dr, Bryan (979) 421-4000	7.7 miles
Texas A&M Hotel and Conference Center	177 Joe Routt Blvd, College Station (888) 654-4436	10.6 miles
Cavalry Court	200 Century Ct, College Station (979) 485-5586	11.1 miles
La Quinta Inn	607 Texas Ave, College Station (979) 696-7777	11.2 miles
Hampton Inn	320 Texas Ave S, College Station (979) 846-0184	11.3 miles