



Professor Seifollah Nasrazadani

Department of Engineering Technology

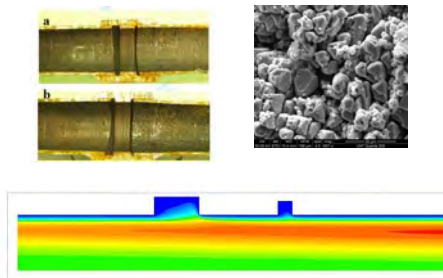
Associate Chair Engineering Technology

corrosion science and engineering, materials characterization, failure analysis

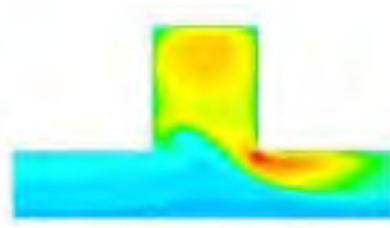
and Prevention, Thin film deposition and characterization, Mechanical and Electrochemical testing

Research Group: Federal and Foundation Funding; 1 Ph.D, 3 MS. Students

Corrosion Issues in Power Plants

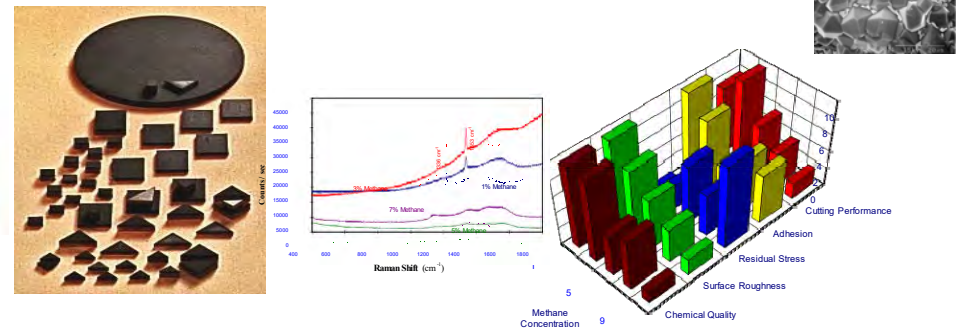


Modeling of Flow Accelerated Corrosion



Thin Film Deposition and Characterization

Diamond Film Application For Cutting Tool Inserts



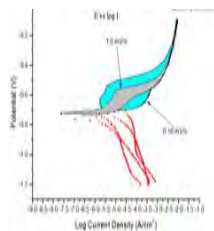
Corrosion in Automotive Industry



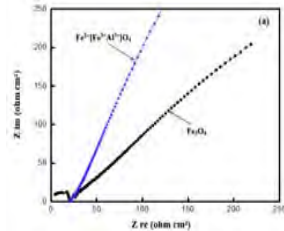
Accelerated Corrosion Tests



Electrochemical Testing Techniques
Potentiodynamic and Cyclic Polarization,



AC Impedance Spectroscopy



Failure Analysis and Prevention

