

Graduate Education in Chemical, Biomolecular, and Corrosion Engineering

Teaching and research assistantships as well as industrially-sponsored fellowships available. In addition to stipends, tuition and most fees are waived. PhD students may get some incentive scholarships.



L. CHEN



L-K. JU,
*Distinguished
Professor*



J. LILLARD



D.P. VISCO



H. CONG



F. KHABAZ



R. S. LILLARD
*Carboline Endowed
Chair*



J. ZHENG
Department Chair



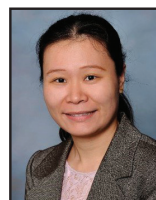
E.A. EVANS
*Associate Chair of
Undergraduate*



N.D. LEIPZIG
Robert Iredell Chair



B.Z. NEWBY
*Associate Chair of
Graduate*



Q. ZHOU

- **Chen:** Catalysis, Reaction Engineering, and Process Systems
- **Cong:** Localized Corrosion, Environmentally Assisted Cracking, Corrosion Inhibition
- **Evans:** Ceramic Nanofiber Synthesis
- **Ju:** Bioprocesses, Renewable Bioenergy, Environmental Bioengineering
- **Khabaz:** Theory and Simulations, Transport Processes, Rheology of Polymers and Suspensions
- **Leipzig:** Regenerative Medicine, Tissue Engineering, Biomaterials, Stem Cells
- **J. Lillard:** Corrosion Materials and Coatings, Materials Performance
- **R. S. Lillard:** Localized Corrosion, Passivity and Oxide Films, Pipeline Corrosion, AC Induced Corrosion Galvanic Interactions, Corrosion in Nuclear Systems
- **Newby:** Surface Modification, Biomaterials, Antifouling/Biofilm/Biocorrosion
- **Visco:** Thermodynamics, Computer-aided Molecular Design
- **Zheng:** Computational Biophysics, Biomolecular Interfaces, Biomaterials
- **Zhou:** Corrosion Protection by Coating Development and Simulation

Chairman, Graduate Committee
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