

M.S. Thesis Completed

1. Adam Giri, "Miscibility of butene-LLDPE in HDPE: Rheological and Molecular Simulation Study, January 2003, **Thesis Supervisor**.
2. Tayyab Hameed, "Rheological and MD Simulation study of the miscibility of metallocene LLDPE in LDPE", January 2003, **Thesis Supervisor**.
3. Esam A. Mahmoud, "Performance Modification of Saudi-Asphalt Binders using SABIC Polymers", January 2003, Thesis Committee Member.
4. Saidu M. Waziri, "Protein Partitioning in pH-Responsive Polymeric Amino Acid and Associating Polymers", May 2002, Thesis Committee Member.
5. Sarfraz H. Abbasi, "Preparation and Characterization of Polypropylene Composite with Palm Fiber", May 2003, Thesis Committee Member.
6. Mohammad Faheem, A study of Tensile and microhardness properties of LDPE and m-LLDPE blends, June 2003, Thesis Committee Member.
7. Chaudry, Rehan, "Investigation of Degradation of NBR and HNBR by Rheological, Light Scattering, and Molecular Modeling Techniques". Jan. 2004, **Co-Supervisor**.
8. Sharif F. Zaman, Diffusion and adsorption of hydrocarbons in molecular sieves by zero length column techniques", Jan. 2004, Thesis Committee Member,
9. M.H. Iqbal, "Effect of Polymer Type and Structure on Modification of Saudi Asphalt", May 2004, **Thesis Supervisor**.
10. M.S. Mozamder, "Influence of hydrophobe type and Content on Rheological and light scattering Properties of Amphilic Polyelectrolytes: Characterization and application in Coagulation/Flocculation", May 2004, Thesis Committee Member.
11. G.A. Al-Muntasheri, "Rheology of Gelling Polymers used in Reservoir Water-Shutoff Treatment", **Supervisor**.

M.S. Theses, In Progress

12. M. Ashraful Islam, "Structure-Property Relationships in Metallocene LLDPE: Thermal, Mechanical and light scattering investigation, **Supervisor**.
13. Abdullah S Sultan, "Rheological and Thermal Characterization of PEEK Derivatives used for Fuel Cell Membranes", **Co-Supervisor**.