

Winton C. Cornell; Ph.D.

2004-2001 Funded Grants:

2005-2002, OCAST, W. Potter and W. Cornell, Automotive Catalysts Materials-Development Interns, **\$60,250**

2004-2003, S. Mitra and W. Cornell, Oklahoma EPSCOR, Nanomaterials Workshop and Website for Oklahoma Teachers, **\$81,333 (projected \$90,00 for 2005-2006 raises total to ~\$171,000)**

2004-2001 Laboratory Support:

2002: Steven Bellovich, Colin Barker, Bryan Tapp, Peter Michael, and Winton Cornell, **\$17,300** for acquisition of ExxonMobil Microprobe for installation in the Department of Geosciences, University of Tulsa.

2003: Syntroleum Corporation, **\$35,000** open-ended PO for X-ray diffraction and electron microscopy study of catalyst materials used in Fischer-Tropsch synthesis.

2003: Delphi Automotive Inc., **\$25,000** for electron microscopy study of automotive catalyst materials.

2001: Saibal Mitra, Thomas Harris, Dale Teeters, Winton Cornell and Steven Bellovich, **\$13,300** for upgrade of the X-ray analysis system on the Department of Geosciences SEM.

2001: Steven Bellovich, Colin Barker, Winton Cornell, Saibal Mitra, **\$9,300** for acquisition of a digital imaging system for the Department of Geosciences SEM.