

“Characterization of Phospholipid and Sterol Packin

INTERNAL RESEARCH SUPPORT

“Optical Characterization of New Biological and Polymeric Thin Films”

Summer Research Award, July 1, 1995-October 1, 1995. The total dollar amount of this award was \$6,148 including student and faculty stipends, student tuition, and supplies.

“Optical Characterization of Selected Organic Thin Solid Films”

Beaumont Faculty Development Fund, July 1, 1995-December 31, 1995. The award was for \$3,000 for equipment and supplies needed for research.

“Optical Characterization of New Biological and Polymeric Thin Films”

Summer Research Award, July 1, 1996-October 1, 1996. The total dollar amount of this award was \$6,865 including student and faculty stipends, student tuition, and supplies.

“Polarized Infrared Spectroscopy of Polymeric Thin Solid Films”

Beaumont Faculty Development Fund, July 1, 1996-May 30, 1997. The award was for \$3,000 for equipment and supplies needed for research.

“Association of Blood Clotting Proteins with Phospholipid Monolayers on Water”

Summer Research Award, July 1, 1997-October 1, 1997. The total dollar amount of this award was \$6,971 including faculty and student stipends, student tuition, and supplies.

“Fluorescence Microscopy of Protein-Phospholipid Monolayers”

Summer Research Award, July 1, 1999-October 1, 1999. The total dollar amount of this award was \$6,478 including faculty and student stipends, student tuition, and supplies.

“Effects of Ionic Variations on the Interactions of Blood Clotting Proteins with Phospholipid Monolayers”

Summer Research Award, July 1, 2000-October 1, 2000. The total dollar amount of this award was \$6,300 including faculty and student stipends, student tuition, and supplies.

SLU 2000 Faculty Research Leave: A semester was gr

American Chemical Society, Saint Louis Local Section Activities:

Chair, 2006

Chair-Elect 2005

Councilor, 2009-present

National Chemistry Week Coordinator 1995, 2001, 2002

Alternate Councilor 1997, 1998, 1999, 2000

Director, ACS Board 2003, 2008, 2009

Member, Fundraising Committee, 2008, 2009

Awards Committee Chair 2002, 2003, 2004

Undergraduate Research Symposium Chair 1999, 2003

Chair, Undergraduate Programming, Midwest Regional Meeting 2000

Chair, Science Fair Awards 2001

ACS Peer Mentoring Workshop, Washington, D.C., 2000

Volunteer, National Chemistry Week Demonstrations, Science Fair Judge, Boy Scout

Merit Badge Clinic

Treasurer, Saint Louis University Chapter of Sigma Xi, 2003-present

Faculty Advisor, SLU Chemistry Club/ACS Student Affiliates Group (*Our group was recognized by ACS at the spring national meeting for our outstanding programming in 2001, 2002, 2005, and 2006.*)

Faculty Advisor, Alpha Epsilon Delta/Preprofessional Health Student Club, 2006-present

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