Twenty-fourth Annual
Sigma Xi Student Research Symposium

Sponsored by: The University of Toledo Chapter of Sigma Xi, The Scientific Research Society.

The Research Symposium will include Abstracts and presentations by students classified into three Divisions:

1. **Graduate: Life Sciences and Pharmacy**
   (Prof. Daryl Dwyer, EEES, Division Chair)

2. **Graduate: Physical Sciences and Engineering**
   (Prof. Khalil Dajani, EECS, Division Chair)

3. **Undergraduate: All areas of research**
   (Prof. Dong-Shik Kim, Chem/Environ Eng, Division Chair)

The Sigma Xi Student Research Symposium will be held on **Friday, April 11, 2003** in Rooms 2582, 2591, and 2592 of the Student Union, from 10:00 am to 5:00 pm. Two awards will be given in each division.


All participants will be required to register for the Symposium. The registration can be accessed from the Symposium website or the direct link is:


**Submission:**
Send an Abstract summary of your research (via an email attachment) using the posted guidelines to: **tjk@physics.utoledo.edu** or **thomas.kvale@utoledo.edu**.

Prof. **Thomas Kvale**, Symposium Director
Department of Physics and Astronomy, M/S 111
4023 McMaster Hall
Phone: 530-2980/ Fax: 530-2723

**Important Dates:**
- **March 31, 2003:** Deadline for submission of the Abstracts
- **April 04, 2003:** Notification of acceptance
- **April 04, 2003:** Schedule of Talks posted
- **April 11, 2003:** Research Symposium