INTERDISCIPLINARY PROGRAMS AND COURSES FOR UNDERGRADUATES

Moderator:

Marilyn Berman, Ph.D.

Associate Dean, School of Engineering

University of Maryland

Dr. Marilyn Berman is known for her pioneering work on the College Park Campus of the University of Maryland in the areas of teaching, counseling, and research to encourage returning older students, primarily mature married women, to pursue their education. She has done innovative work in the area of increasing the opportunities for women and minorities in engineering and is involved in numerous campus activities

Dr. Berman serves as a member of national organizations which address the needs of women and minorities. She has been successful in bringing to the University of Maryland several grants for attracting and retaining women and minority engineering students. She has presented her research on women and minorities in engineering at numerous national conferences, and has published journal articles in these areas.

Dr. Berman has been the Associate Dean of the College of Engineering at the University of Maryland since 1988, with responsibility for undergraduate student affairs and general administration. Her most recent activities have focused on developing international programs for students and faculty in the college. She has been instrumental in the development of the dual degree in Engineering and German, the Japan Technological Affairs program, and is on the executive Committee for the American European Engineering Education Consortium (AE3). Dr. Berman recently visited Germany with the Fullbright program to learn more about strengthening the international programs in the college.

Presenters:

Jan Rinehart

Director, Women in Engineering, Science and Technology

Texas A&M University

Sharon Jadrnack Luck.

Associate Director, WISE Institute

Penn State University

Stephanie Blaisdell

Assistant Director, Women in Applied Science and Engineering Program

Arizona State University