

CALL FOR PAPERS

2003 SOCIETY OF WOMEN ENGINEERS NATIONAL CONFERENCE

Supporting the World through Engineering



Educated, Enterprising and Environmentally aware are all traits of today's Engineer!

Participate in the 2003 SWE National Conference by presenting a technical paper on one of these topics. Share your experience and knowledge with other SWE members, Engineering Educators, Industry and Corporate Representatives and Engineering Professionals.

Suggested Topics for Technical Paper:

EDUCATION



MENTOR PROGRAMS FOR
STUDENTS AND FACULTY

ENGINEERING CURRICULUM
FRESHMAN PROGRAMS

MINORITY & WOMEN'S PROGRAMS

RECRUITMENT, RETENTION,
AND ASSESSMENT

DIVERSITY AND SKILLS FOR
ADMINISTRATORS AND FACULTY

SKILLS FOR TEACHING AND RESEARCH
IN ACADEMIA

TECHNOLOGY AND
DISTANCE LEARNING IN ENGINEERING
AND CONTINUING EDUCATION

SOURCES FOR EDUCATION GRANTS
AND FUNDING

GENDER EQUITY IN MATH & SCIENCE

K-12 ENGINEERING
OUTREACH PROGRAMS



ENTERPRISE



THE BUSINESS OF MEDICINE
AND BIOTECHNOLOGY

BIDDING GOVERNMENT
AND PRIVATE CONTRACTS

SALES AND MARKETING STRATEGIES
FOR TODAY'S ENGINEERING
AND CONSTRUCTION CORPORATIONS

ENGINEERING & BUSINESS ETHICS



INTELLECTUAL PROPERTY
(PUBLISHING, PATENTS, TRADEMARKS
AND COPYRIGHTS)

PROFESSIONAL REGISTRATION

STARTING AND OWNING
YOUR OWN BUSINESS

WORKING OUT OF YOUR HOME

ENVIRONMENT



GREEN MANUFACTURING
AND TECHNOLOGY

HOMELAND PROTECTION

AIR AND WATER QUALITY

ENDANGERED SPECIES / HABITATS

GLOBAL WARMING / COOLING

URBAN SPRAWL AND IMPACTS

SOLID OR HAZARDOUS MATERIALS
AND WASTE

CONTINUED HEALTH AND SAFETY

POLICY, REGULATION & COMPLIANCE

EMERGING AND ALTERNATIVE
ENERGY TECHNOLOGY



SUBMITTAL INFORMATION

Instructions & guidelines for Technical Paper format requirements and submission are available online at www.swe2003.org/TechnicalPapers. Abstract submission deadline is March 1, 2003. Final paper submission deadline is June 1, 2003. Accepted papers are requested to be presented either in a session or at the Technical Exhibits & Career Fair. Demonstrations complementing the paper topic are strongly encouraged. SWE members are encouraged to submit papers. For further information about Technical Papers and the conference in general, please visit www.swe2003, the 2003 SWE National Conference website.