



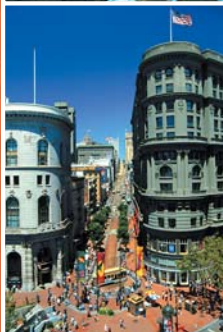
## 26th Annual International Conference of the IEEE Engineering in Medicine and Biology Society

September 1-5, 2004  
Westin St. Francis Hotel  
San Francisco, California

### Important Dates

4-Page Paper Submission: April 9, 2004  
Notification of Acceptance: June 1, 2004  
Early Registration Deadline: July 1, 2004  
Hotel Reservation Deadline: August 2, 2004

For more information  
visit the website  
<http://www.ucsfresno.edu/embs2004>



The IEEE Engineering in Medicine and Biology Society will hold its annual international conference at the historic St. Francis Hotel on Union Square in the center of San Francisco in 2004. The conference will offer an opportunity for professional interaction in all areas relevant to biomedical engineering. In addition to the technical programs, both professional and leisure tours will be available. Professional tours will afford attendees the opportunity to visit local research facilities in both educational and industrial settings. The social program for attendees and accompanying individuals will include tours within San Francisco as well as surrounding areas. Pre and post conference extended tours will also be available.

**The program committee invites you to attend EMBC 2004 and submit papers addressing the following themes:**

**Biosignal Processing and Biosystem Modeling**  
Chairs: Yasemin Kahya, Maurice Cohen

**Biomedical Imaging and Image Processing**  
Chairs: Steve Wright, Doug Noll, Christian Roux

**Sensors and Instrumentation**  
Chairs: Y.-T. Zhang, Toshiyo Tamura

**Micro and Nano Biotechnology**  
Chairs: Linda Powers, Abraham Lee

**Biorobotics and Biomechatronics**  
Chairs: Andrew Szeto, Gordon Lee

**Bioinformatics and Computational Biology**  
Chairs: Metin Akay, Jie Liang, Robert Kearney

**Healthcare Information Technology**  
Chairs: Nigel Lovell, Yongmin Kim

**Clinical Engineering**  
Chairs: Yadin David, Elliot Sloane

**Drug Delivery and Gene Therapy**  
Chair: Fan Yuan

**Cardiovascular and Pulmonary Systems**  
Chair: John Clark

**Neural and Rehabilitation Engineering**  
Chairs: Bin He, Paolo Bonato, Mimi Galiana

**Molecular, Cellular and Tissue Engineering and Biomechanics**

Chair: Huimin Zhao, Song Li

**Industrial Applications**

Chairs: Grace Bartoo, Colin Brenan, Robert Munzner, Barbara Oakley

**Education**

Chairs: Semahat Demir, Richard Swaja, Jorge Monzon



Photos courtesy of San Francisco Convention and Visitors Bureau

**Conference Chair: Donna Hudson**  
**Technical Program Chair: Zhi-Pei Liang**

**Conference Committee Chairs**  
**Industrial Relations and Exhibits:**  
Grace Bartoo, Colin Brenan,  
Robert Munzner, Co-Chairs

**International Conference Committee:**  
Maurice Cohen, Joseph Tritto (Co-Chair)

**Finance: Paul Stauffer**

**Local Arrangements and Social Activities: Kathy Andriole**

**Student Activities: Ted Cohn**

**Publications: Guy Dumont**