EIGHTH INTERNATIONAL CONFERENCE on SYNCHROTRON RADIATION INSTRUMENTATION

August 25–29, 2003

Yerba Buena Arts Center
San Francisco

The Eighth International Conference on Synchrotron Radiation Instrumentation will feature new developments in synchrotron radiation sources and free electron lasers at photon energies from the infrared to hard x rays, beamline instrumentation to transport the radiation to experiments, and experimental techniques to utilize it. Special emphasis will be given to forefront topics in these areas, ranging from sources of high-brightenss variable polarized radiation and ultrashort pulses to advanced techniques in spectroscopy, spectromicroscopy, nanoscale imaging, coherent scattering, and microdiffraction. Plenary lectures will discuss the scientific motivation and vision driving the development of novel radiation sources, instrumentation, and experimental techniques.

CHAIRPERSONS
H. Padmore, ALS, USA
J. Stöhr, SSRL, USA

LOCAL ORGANIZING COMMITTEE
J. Arthur, SSRL, USA
M. Cornacchia, SSRL, USA
J. Coyne, ALS, USA
B. Dixon, ALS, USA
B. Feinberg, ALS, USA
C. Knotts, SSRL, USA
G. Krebs, ALS, USA
T. Rabedeau, SSRL, USA
T. Warwick, ALS, USA

PROGRAM COMMITTEE
E. Bauer, Arizona State U., USA
R. Falcone, U.C. Berkeley, USA
A. Freund, ESRF, France
S. Gruner, CHESS, USA
W. Hendrickson, Columbia U., USA
J. Hastings, SSRL, USA
M. Howells, ALS, USA
G. Ice, Oak Ridge, USA
T. Ishikawa, SPring-8, Japan
C. Jacobsen, SUNY Stoneybrook, USA
K. Liang, SRC, USA
A. Manceau, CNRS Grenoble, France
D. Mills, APS, USA
K. Nugent, U. Melbourne, Australia
H. Padmore, ALS, USA
F. Polack, Soleil, France
G. Reichardt, BESSY, Germany
O. Shimamura, SPring-8, Japan
P. Siddons, NSLS, USA
G. Smith, Brookhaven, USA
J. Stöhr, SSRL, USA
J. Susini, ESRF, France
T. Tschentscher, HASYLAB, Germany
R. Walker, Diamond, UK
G. Williams, Jefferson Lab, USA
A. Wrulich, SLS, Switzerland

INTERNATIONAL ADVISORY COMMITTEE
M. Altarelli, ELETTRA, Italy
S. Baik, PLS, South Korea
S.T. Belyaev, KSRS, Russia
D. Bhawalkar, CAT/INDUS-1 & INDUS-2, India
J. Bisognano, SRC, USA
J.A. Brum, LNLS-I, Brazil
E. Burattini, INFN-LNF, Italy
D. Chemla, ALS, USA
C.T. Chen, SRRC, Taiwan, R.O.C.
C. Clark, NIST-SURF3, USA
S. Dierker, NSLS, USA
W. Eberhardt, BESSY II, Germany
M. Gibson, APS, USA
S. Gruner, CHESS, USA
J.R. Helliwell, SRS, United Kingdom
K. Hodgson, SSRL, USA
J. Hormes, CAMD, USA
D. Husmann, ELSA, Germany
H. Iwasaki, Ritsumeikan, Japan
H. Kamitsubo, Spring-8, Japan
I.M. Karnauchov, Kharkov Facility, Ukraine
A. Kazizaki, SRL-ISSP, Japan
N. Kosugi, UVSOR, Japan
G. Kulipanov, SSRC/BINP, Russia
N. Mårtensson, MAXLAB, Sweden
T. Matsushita, PF-KEK, Japan
S.P. Moller, ISA-ASTRID, Denmark
J. Schneider, HASYLAB/DESY, Germany
L. Sheng, NSRL, People's Republic of China
V.G. Stankevitch, Kurchatov Institute, Russia
W. Stirling, ESRF, France
A. Tadjeddine, LURE, France
W. Thomlinson, CLS, Canada
T. Yamazaki, ETL, Japan
Y. Yan, BSRF, People's Republic of China