Argonne NATIONAL LABORATORY

Advanced Photon Source

ACCELERATOR INSTITUTE
R. E. GERIG
DIRECTOR

K.-J. KIM
Chief Scientist

SCIENTIFIC USER FACILITIES
J. M. GIBSON
ASSOCIATE LABORATORY DIRECTOR
SR. EXECUTIVE SECRETARY N. CZYZ

R. E. GERIG
Deputy Associate Laboratory Director, Accelerators

ADMINISTRATION AND FINANCE S. ZITZKA
MGR., SCIENTIFIC INFO SRVCS R. FENNER
SUF ESH/QA COORDINATOR T. BARKALOW

D. M. MILLS
Deputy Associate Laboratory Director, X-Ray Science

EXECUTIVE SECRETARY J. WALDEN
ADMINISTRATIVE SPECIALIST J. SKWAREK
ADMINISTRATIVE SECRETARY Y. GE
STUDENT A. KOPINSKI (2)

INTENSE PULSED NEUTRON SOURCE
R. G. TELLER
DIVISION DIRECTOR

ASSOCIATE DIVISION DIRECTOR C. PROKUSKI
ASSISTANT DIVISION DIRECTOR B. MARZEC

EXTERNAL REVIEW COMMITTEES

ACCELERATOR SAFETY REVIEW COMMITTEE
B. MICKLICH, CHAIR

THE U OF C REVIEW COMMITTEE
G. MATERLIK, CHAIR

APS USER ORGANIZATION STEERING COMMITTEE
L. LURIO, CHAIR

SCIENTIFIC ADVISORY COMMITTEE
M. KLEIN, CHAIR

PARTNER USER COUNCIL
D. KEANE, CHAIR

ADVANCED PHOTON SOURCE
J. M. GIBSON
DIRECTOR

R. E. GERIG
Deputy Director, Accelerators

D. M. MILLS
Deputy Director, X-Ray Science

LINAC COHERENT LIGHT SOURCE
G. PILE
PROJECT DIRECTOR
SCIENTIFIC ADVISOR E. GLUSKIN

Y. AMER (6)
J. BAILEY (4)
T. BARSZ (6)
W. BERG (6)
F. COOSE
J. LANG (6)
S. H. LEE (6)
R. LILL (6)
M. MERRITT (6)
J. MORGAN (4)
J. STEIN (6)
E. TRAKHTENBERG (6)
D. WALTERS (4)
M. WHITE (6)

MACHINE/SYSTEM MANAGERS

STORAGE RING
L. EMERY (6)

SYNCHROTRON
N. SERENO (6)

PAR
C. Y. YAO (6)

LINAC
N. SERENO (6)

CRITICAL COMPONENTS FRONTENDS AND BEAMLINES
M. RAMANATHAN (6)

CRITICAL COMPONENTS ACCELERATOR
S. PASKY (6)

ACCELERATOR SYSTEMS DIVISION
E. GLUSKIN
DIVISION DIRECTOR

ASSOCIATE DIVISION DIRECTOR
(VACANT)

ASSOC. PROJ. MGR. FOR ILC GDE J. CARWARDINE
ARGONNE DISTINGUISHED FELLOW K.-J. KIM
ASST. DIV. DIRECTOR D. LICHTY
ESH COORDINATOR J. LANG
RADIATION SCIENTIST H. MOE (5)
POST-DOC R. LINDBERG
ADM. SPECIALIST A. ALAMILLO
EXEC. SECRETARY S. HAHN
ADM. SECRETARY D. WILKINSON
SR. SECRETARY S. TUMMILLO
SR. CLERK G. LYNCH

DIAGNOSTICS
G. DECKER
GROUP LEADER (ACTING)

W. BERG (6)
A. BRILL
H. SUI
P. DOMBROWSKI
L. ERWIN
M. GERCHES (6)
C. GOLD
M. HAHNE
R. KEANE
R. LILL (6)
X. SUN
B. YANG (6)
R. ZABEL

ACCELERATOR PHYSICS
K. HARKAY
GROUP LEADER

Y. CHAE
Y. LI
K. NEMETH (1)
M. NOLASCO (6)
V. SAJAEV
L. TENG (11)
C. WANG
M. WHITE (6)

POWER SYSTEMS
J. WANG
GROUP LEADER

B. DERIY
D. DONKERS
G. FENG
T. FORS
M. GERCHES (6)
J. GOETZEN
A. HILLMAN
B. JORDAN
T. MEIER
A. PUTTKAMMER
G. SPRAU (5)
R. VARGAS

MAGNETIC DEVICES
E. MOOG
GROUP LEADER

K. BOERSTE
R. DEJUS
C. DOOSE
J. GRIMMER
Y. IVANYUSHENKOV
M. JASKI
M. KASA
S. KIM
R. LANHAM (6)
M. MERRITT
S. SASAKI
J. TERHAAR
I. VASSERMAN (6)

RF
A. NASSIRI
GROUP LEADER

T. BERENC
D. BROMBEREK
A. COURS
M. DOUELL
M. DRACKLEY
B. EPPERSON
A. GRELICK
D. HORAN
D. JEFFERSON
T. JONASSON
R. KUSTOM (5)
R. LANHAM (6)
Z. LIU (2)
D. MEYER
M. MOSER
T. SMITH
G. TRENTO
G. WALDSCHMIDT
W. YODER

OPERATIONS AND ANALYSIS
M. BORLAND
GROUP LEADER

S. CHRISTENSEN
X. DONG
J. DOOLING
L. EMERY (6)
R. FLOOD
S. FLOOD
C. FORTH
G. FYSTRO
T. GRODECKI
A. HILL
S. JONES
K. KARL
S. LABUDA
M. NOLASCO (6)
S. PASKY (6)
D. RONZHIN
K. SCHROEDER
N. SERENO (6)
H. SHANG
R. SOLIDAY
J. SUTTON
Y. WANG (1)
A. XIAO
C. Y. YAO (6)

APS ENGINEERING SUPPORT DIVISION
W. RUZICKA
DIVISION DIRECTOR

ASSISTANT DIVISION DIRECTOR J. HLAVACIK
EXECUTIVE ASSISTANT P. CAMELI
QA REPRESENTATIVE T. BARSZ
USER TECHNICAL INTERFACE J. CROSS
PROJECT ENGINEER/QA Y. AMER
TECH. OPS. SPECIALIST S. DAVEY
ESH COORDINATOR E. CHANG
EXEC. SECRETARY L. DEVITO
ADMIN. SECRETARY K. DAVIS
SR. SECRETARY J. PRANSKY (6)

MECHANICAL AND INTERLOCK SYSTEMS
J. QUINTANA
ASSOCIATE DIVISION DIRECTOR

MANUFACTURING ENGNR P. CHOI
STAFF ASST. SR. C. YUELYS-MIKSIS
SR. BEAMLINE ENGINEER M. RAMANATHAN (6)
SR. ENGINEER D. SHU
ADMIN. SECRETARY B. DALTON (6)

DESIGN AND DRAFTING
B. RUSTHOVEN
GROUP LEADER

R. ALLEY
T. BUFFINGTON
M. GIVENS
T. GRABINSKI
R. KALT
R. KEITHLEY
K. KUCER (6)
C. PITTS
K. WALKER

MECHANICAL ENGINEERING AND DESIGN
P. DEN HARTOG
GROUP LEADER

E. BENDA
C. BENSON
M. BOSEK
B. BRAJUSKOVIC
D. CAPATINA
L. COKELEY (6)
J. COLLINS
M. ERDMANN
S. HANUSKA
Y. JASKI
K. KHOERZER
S. H. LEE
A. MCKENZIE
L. MORRISON
D. NOCHER
R. OTTO
J. PACE
C. PREISSNER
O. SCHMIDT
E. TRAKHTENBERG
G. WIEMERSLAGE

MECHANICAL OPERATIONS AND MAINTENANCE
G. GOEPPNER
GROUP LEADER

R. BECHTOLD
C. BERGTHOLD
M. BRACKEN
D. BURKE
D. CROUPAT
J. DENCH
D. ERIKSEN-BUBULKA
R. FERRY
R. FURST
M. JOHNSON
K. KUCER (6)
G. MOONIER
C. PUTNAM
R. RAUBA
J. RICE
E. SWETIN
E. THERES
R. WRIGHT

VACUUM SYSTEMS
J. GAGLIANO
SECTION LEADER

P. AGUIRRE
C. GIACOMI
G. HARRIS
J. HOYT
T. KRUY
A. LOPEZ
M. MARTENS
R. MASCOTE
W. MICHALEK
C. SARNE
R. WILSON

SAFETY INTERLOCKS
G. MARKOVICH
GROUP LEADER

G. BANKS
K. BELCHER
M. BINETTI (6)
A. BORON
J. BUDZ
J. FORRESTAL
D. FRANCIS
N. FRIEDMAN
M. GIBSON
J. HAWKINS
R. HOGREFE
M. KNOTT (5)
P. MC NAMARA
V. NGUYEN
L. ROBERTS
R. SALAZAR
C. SAWATSKI

SURVEY AND ALIGNMENT
H. FRIEDSAM
GROUP LEADER

L. COKELEY (6)
W. JANSMA
K. KNIGHT
K. MIETSNER
J. PENICKA
S. PETERSEN
S. WESLING

USER ESH SUPPORT
B. GLAGOLA
SAFETY OFFICER

S. BUTALA (4)
C. CHAFFEE
B. FIAMOMOSCA
A. GARCIA (4)
K. KUCER (6)
J. LILGE (4)
R. MONROE
N. MOONIER
P. PEDERGNANA
B. STACY (4)
J. VACCA (4)
M. VAN WINGEREN
D. WYNCOTT

COMPUTER SYSTEMS
J. MACLEAN
ASSOCIATE DIVISION DIRECTOR

PROJECT SPECIALIST R. TORRES
TECHNICAL EDITOR C. EYBERGER
TECHNICAL EDITOR S. PICOLOGLOU (5)
ADMIN. SECRETARY C. LUKOWSKI (6)

BEAMLINE CONTROL AND DATA ACQUISITION
P. JEMIAN
GROUP LEADER

M. BINETTI (6)
K. GOETZE
J. HAMMONDS
X. JIAO
D. KLINE
T. MOONEY
R. SLUITER
J. SULLIVAN
B. TIEMAN

SCIENTIFIC SOFTWARE SECTION

K. EVANS

CONTROLS
N. ARNOLD
GROUP LEADER

J. ANDERSON
S. BENES
R. DAVIS
N. DIMONTE
R. DIVIERO
S. FARRELL
P. FUESZ
R. GULMORE
G. GUNDERSON (5)
A. JOHNSON
R. LAIRD
F. LENKSZUS
W. NORUM
A. PIETRYLA
D. QUOCK
C. SAUNDERS
S. SHOAF
M. SMITH
J. STEIN
J. STEVENS
J. WOLD (6)
J. XU
S. XU

APS SITE OPERATIONS
R. JANIK
MANAGER

S. DOWNEY
M. KIRSHENBAUM
C. LUKOWSKI (6)
C. NELSON (5)
E. RUSSELL
J. SIDAROUS
A. STEVENS
B. TASKER
R. VANDERWALL
B. WESOLOWSKI
R. WHITMAN

INFORMATION SOLUTIONS
S. LEATHERMAN
GROUP LEADER

Y. CAO
B. DALTON (6)
J. DOWNEY
J. GORECKI
Y. HUANG
K. JAJE
M. LEIGHTON
A. ROSS
M. WOOD
X. WU
F. ZHANG

INFORMATION TECHNOLOGY
K. SIDOROWICZ
GROUP LEADER, APS/CIO

A. BEEZHOLD (2)
R. BRODY
T. BUDRAITIS
F. CARTER
C. CLARK
D. CYL
C. DANNENBERG
D. DEVITO
T. HENTSCH
M. JARKA
D. LEIBFRITZ
W. MCDOWELL (5)
J. MIDLOCK
S. POTEMPA
B. PRUITT
D. REGLE
B. ROBINSON
R. SERSTED
W. SHEEHAN
J. SMEJKAL
B. STEJSKAL
A. THURMAN
D. WALLIS
M. WESTBROOK
J. WOLD (6)

PRO

G. EDGELL
SR. CONTRACT SPECIALIST (4)

X-RAY SCIENCE DIVISION
G. LONG
DIVISION DIRECTOR

M. BENO
DEPUTY DIVISION DIRECTOR

SR. SCIENTIFIC ADVISOR G. SHENOY
ASST. DIVISION DIRECTOR P. STYKA
ESH COORDINATOR/QA REP. P. ROSSI
POST-DOC F. ZHANG
USER BUDGET ADMIN. D. KINZLER
STAFF ASSISTANT C. KUZMA
CNM LIAISON J. MASER
ADMIN. SPECIALIST A. OWENS
EXEC. SECRETARY J. KITCHING
ADMIN. ASSISTANT J. BROWN
ADMIN. SECRETARY S. BENDA (6)

X-RAY OPERATION AND RESEARCH
G. SRAJER

ASSOCIATE DIVISION DIRECTOR

ADMIN. SECRETARY C. OSTRY

CHEMISTRY, ENVIRONMENTAL AND POLYMER SCIENCE
R. WINANS
GROUP LEADER

C. AKGUL (2)
K. ATTENKOFER
M. BALASUBRAMANIAN
D. BREWE
K. CHAPMAN (3)
P. CHUPAS
J. COWAN
M. ENGBRETSON
M. GUTHRIE
S. HEALD
G. JENNINGS
C. KMAK
C. KODITUWAKKU
C. KURTZ
B. LEE
N. LEYAROVSKA
D. MARTIN (3)
E. MAXEY
M. PAPE
S. POL
S. SEIFERT
T. SMITH
X. ZHANG

INELASTIC X-RAY AND NUCLEAR RESONANT SCATTERING
T. GOG
GROUP LEADER

A. ALATAS
E. ALP
T. BOLIN
J. BURKE
D. CASA
A. CUNSOLO (8)
R. FORSYTHE
L. GAO (2)
R. KRAKORA
I. KUZMENKO
B. LEU
T. ROBERTS
A. SAID
Y. SHVYDKO
W. STURHAHN
T. TOELLNER
M. UPTON
H. YAVAS (7)
J. ZHAO

MAGNETIC MATERIALS
J. LANG
GROUP LEADER

X. CHENG
Y. FENG
J. FREELAND
D. GAGLIANO
B. GAGNON
M. ABU HAJA
D. HASKEL
Z. ISLAM
D. KEAVNEY
E. KRAVTSOV
M. LAGUNA-MARCO
M. MCDOWELL
R. ROSENBERG
N. SOUZA-NETO
G. STERBINSKY (2)
Y. TSENG (2)

MATERIALS CHARACTERIZATION
B. TOBY
GROUP LEADER

J. ALMER
S. ANTAO
C. BENMORE
D. CARROLL (5)
A. DEYMIER (2)
J. DOEBBLER
M. ERKAPIC
B. HARDER (2)
D. HAEFFNER
H. HONG
E. KARAPETROVA
P. LEE
U. LIENERT
W. LIU
A. MASHAYEKHI
Z. NIE (2)
S. OXFORD (2)
K. PETERSON
R. RANAY
Y. REN
L. RIBAUD
S. SHASTRI
A. SINGHAL (2)
M. VARLIOGLU (2)
R. VON DREELE
R. WEBER (5)
F. YUAN (2)
Z. ZHANG
P. ZSCHACK

TIME RESOLVED RESEARCH
J. WANG
GROUP LEADER

B. ADAMS
D. ARMS
M. CHOLLET
E. DUFRESNE
H. GIBSON
Z. JIANG
S. KIANNEJAD (2)
E. LANDAHL (5)
Z. LIU
L. MARSCHAND (7)
S. NARAYANAN
A SANDY
L. SHOUDIS (6)
M. SIKORSKI
M. SPRUNG
T. SUN (2)
Y. SUN (2)
D. WALKO
R. ZIEGLER

SYNCHROTRON-RELATED THEORY

D. CULCER (7)
A. FEDRO (4)
E. KANESHITA
M. NORMAN (4)
M. VANVEENENDAAL
R. WINKLER (7)

X-RAY MICROSCOPY AND IMAGING
B. LAI
GROUP LEADER (ACTING)

J. ARKO
C. BALTSEN
Z. CAI
D. CARBAUGH
Y. CHEN (2)
Y. CHU
B. COLLINS (2)
F. DECARLO
A. DERIY
K. FEZZAA
L. FINNEY
R. HARDER
K. IGNATIEV
J. ILAVSKY
S. KIM
M. KREJCI (2)
D. KUMAR (2)
W. LEE
D. LEGNINI
I. MC NULTY
C. ROEHRIG
V. ROSE
M. TREACY (5)
S. VOGT
E. WROBEL
X. XIAO
J. YI

BEAMLINE TECHNICAL SUPPORT
P. FERNANDEZ
GROUP LEADER

J. BALOWIN
S. BENDA (6)
K. BEYER
L. GADES
H. LEE
T. LUTES
T. MADDEN
A. MICELI
C. PIATAK
S. ROSS
R. SPENCE
J. WEZEORICK

OPTICS FABRICATION AND METROLOGY
A. MACRANDER
GROUP LEADER

L. ASSOUFID
J. ATTIG
N. JAHEDI
R. KHACHATRYAN
A. KHOUNSARY
C. LIU
K. MACARTHUR (2)
J. MAJ
J. QIAN
L. SHOUDIS (6)
R. SMITHER (5)
M. WIECZOREK

USER ADMINISTRATION AND SUPPORT
S. STRASSER
GROUP LEADER

J. ANDREW (5)
L. CARLSON
S. FISHER
A. GANT
M. GREEN
B. KNOTT
R. REED
J. VALENCIA (2)
C. VANNI (5)
M. VIGLIOCCO-HAGEN

KEY:
(1) INTERIM
(2) STUDENT
(3) ARGONNE FELLOW
(4) OTHER DIVISION
(5) S.T.A.
(6) MULTIPLE ASSIGNMENT
(7) CONTRACT PERSONNEL
(8) VISITING FACULTY/SCIENTIST
(9) LEAVE OF ABSENCE
(10) ASSIGNED TO CNM
(11) EMERITUS

EFFECTIVE: June 30, 2008

Approved: J. M. Gibson for JMG
Associate Laboratory Director

7/10/08
Date