

## LIST OF PARTICIPANTS

AARONSON M. University of Arizona, Tucson, Arizona, U.S.A.  
 AIZU K. Rikkyo University, Tokyo, Japan  
 ARP H.C. Max-Planck-Institut für Astrophysik, Munich, F.R.G.  
 AUDOUZE J. Institut d'Astrophysique, Paris, France  
 BAHCALL N.A. Space Telescope Science Institute, Baltimore, Maryland, U.S.A.  
 BALKOWSKI C. Observatoire de Meudon, Meudon, France  
 BATUSKI D.J. University of New Mexico, Albuquerque, New Mexico, U.S.A.  
 BERGERON J. Institut d'Astrophysique, Paris, France  
 BIAN Y.-L. Beijing Astronomical Observatory, Beijing, China  
 BIRKINSHAW M. Harvard University, Cambridge, Massachusetts, U.S.A.  
 BOKSENBURG A. Royal Greenwich Observatory, E. Sussex, England, U.K.  
 BOLDT E. NASA/Goddard Space Flight Center, Greenbelt, Maryland, U.S.A.  
 BONOLI F. Università di Bologna, Bologna, Italy  
 BOYLE B.J. University of Edinburgh, Edinburgh, Scotland, U.K.  
 BURBIDGE G. University of California, San Diego, La Jolla, California, U.S.A.  
 BURKE B.F. Massachusetts Institute of Technology, Cambridge, Massachusetts, U.S.A.  
 BURNS J.O. University of New Mexico, Albuquerque, New Mexico, U.S.A.  
 BURSTEIN D. Arizona State University, Tempe, Arizona, U.S.A.  
 BYRD G.G. University of Alabama, University, Alabama, U.S.A.  
 CANIZARES C.R. Massachusetts Institute of Technology, Cambridge, Massachusetts, U.S.A.  
 CAO L. Purple Mountain Observatory, Nanjing, China  
 CAVALIERE A.G. Università degli Studi di Roma, Rome, Italy  
 CHEN L.-F. Shanghai Normal University, Shanghai, China  
 CHEN J.S. Beijing Astronomical Observatory, Beijing, China  
 CHEN S. Beijing Theoretical Physics Institute, Beijing, China  
 CHENG F. University of Science and Technology of China, Hefei, Anhui, China  
 CHENG F.-Z. University of Science and Technology of China, Hefei, Anhui, China  
 CHINCARINI G. Osservatorio Astronomico Brera-Merate, Merate, Italy  
 CHU Y. University of Science and Technology of China, Hefei, Anhui, China  
 CLOWES R. Royal Observatory, Edinburgh, Scotland, U.K.  
 COWLEY A.P. Arizona State University, Tempe, Arizona, U.S.A.  
 COYNE G.V. Vatican Observatory, Rome, Italy  
 CRAMPTON D. Dominion Astrophysical Observatory, Victoria, B.C. Canada  
 CUI Z.-X. Beijing Astronomical Observatory, Beijing, China  
 DA COSTA L.A. Observatório Nacional, Rio de Janeiro, Brasil

- DAVIES R.D. N.R.A.L., Jodrell Bank, Cheshire, England, U.K.  
 DAVIES R.L. Kitt Peak National Observatory, Tucson, Arizona, U.S.A.
- DEKEL A. Weizmann Institute, Rehovot, Israel  
 DENG Z.-G. University of Science and Technology of China, Hefei, Anhui, China
- DUNCAN D. Space Telescope Science Institute, Baltimore, Maryland, U.S.A.
- ELLIS R.S. Durham University, Durham, England, U.K.  
 FALL M. Space Telescope Science Institute, Baltimore, Maryland, U.S.A.
- FANG D.-P. Beijing Normal University, Beijing, China  
 FANG L.-Z. University of Science and Technology of China, Hefei, Anhui, China
- FANTI C. Istituto di Radioastronomia, Bologna, Italy  
 FANTI R. Istituto di Radioastronomia, Bologna, Italy  
 FAN X.-M. Beijing Astronomical Observatory, Beijing, China  
 FILIPPENKO A.V. University of California, Berkeley, California, U.S.A.
- FLIN P. Jagiellonian University Observatory, Krakow, Poland  
 GAO J.G. Xin Jiang Institute of Technology, China  
 GARILLI B. Istituto di Fisica Cosmica, Milano, Italy  
 GELLER M. Center for Astrophysics, Cambridge, Massachusetts U.S.A.
- GIANNONE P. Observatory of Monte Mario, Rome, Italy  
 GIOIA I.M. Center for Astrophysics, Cambridge, Massachusetts, U.S.A.
- GIOMMI P. EXOSAT Observatory, ESOC, Darmstadt, F.R.G.  
 GIRAUD E. European Southern Observatory, Munich, F.R.G.  
 GIURICIN G. Osservatorio Astronomico, Trieste, Italy  
 GONG S.M. Purple Mountain Observatory, Nanjing, China  
 GOTT J.R. Princeton University, Princeton, New Jersey, U.S.A.  
 HALPERN M. University of British Columbia, Vancouver, B.C., Canada
- HAMMER F. Observatoire de Meudon, Meudon, France  
 HARTWICK F.D.A. University of Victoria, Victoria, B.C., Canada  
 HAWKINS, M.R.S. Royal Observatory, Edinburgh, Scotland, U.K.  
 HE X.T. Beijing Normal University, Beijing, China  
 HEWITT P.C. Institute of Astronomy, Cambridge, England, U.K.  
 HEWITT A. University of California, San Diego, La Jolla, California, U.S.A.
- HEWITT J. Massachusetts Institute of Technology, Cambridge, Massachusetts, U.S.A.
- HU F.-X. Purple Mountain Observatory, Nanjing, China  
 HUANG K.-L. Nanjing University, Nanjing, China  
 HUANG W.-L. Institute of High Energy Physics, Beijing, China  
 HU J.-Y. Beijing Astronomical Observatory, Beijing, China  
 HUNSTEAD R.W. University of Sydney, Sydney, Australia  
 ILLINGWORTH G.D. Space Telescope Science Institute, Baltimore, Maryland, U.S.A.

- JIANG S.-D. University of Science and Technology of China, Hefei, Anhui, China
- JUGAKU J. Tokyo Astronomical Observatory, Tokyo, Japan
- KAPAHI V.K. TIFR Centre, Bangalore, India
- KARACHENTSEV I.D. Special Astrophysical Observatory, Arkhyz, U.S.S.R.
- KAYSER R. Hamburger Sternwarte, Hamburg, F.R.G.
- KACHIKIAN K. Byurakan Observatory, Yerevan, U.S.S.R.
- KIANG T. Dunsink Observatory, Dublin, Ireland
- KOO D. Space Telescope Science Institute, Baltimore, Maryland, U.S.A.
- KRISTIAN J. Mount Wilson and Las Campanas Observatories, Pasadena, California, U.S.A.
- LACHIEZE-REY M. CEN-Saclay, Gif-sur-Yvette, France
- LI J. Beijing Astronomical Observatory, Beijing, China
- LIU C. Hua Zhong Normal University, Wuhan, China
- LIU J.-Y. Beijing Astronomical Observatory, Beijing, China
- LIU M.-C. Hefei Teachers College, China
- LIU Y.-Z. University of Science and Technology of China, Hefei, Anhui, China
- LIU R.-L. Purple Mountain Observatory, Nanjing, China
- LIU Y.-L. Beijing Astronomical Observatory, Beijing, China
- LI Z.-W. Beijing Normal University, Beijing, China
- LOH E. Princeton University, Princeton, New Jersey, U.S.A.
- LONGAIR M. Royal Observatory, Edinburgh, Scotland, U.K.
- LU R.-W. Yunnan Observatory, China
- LUKASH V.N. Space Research Institute, Moscow, U.S.S.R.
- LU T. Nanjing University, Nanjing, China
- MACCACARO T. Center for Astrophysics, Cambridge, Massachusetts, U.S.A.
- MACCAGNI D. Istituto di Fisica Cosmica, Milano, Italy
- MACCHETTO F. Space Telescope Science Institute, Baltimore, Maryland, U.S.A.
- MACHALSKI J. Mazowiecka 36/33, Krakow, Poland
- MA E. Beijing Astronomical Observatory, Beijing, China
- MANDOLESI N. Istituto TESRE/CNR, Bologna, Italy
- MAO X.-J. Beijing Normal University, Beijing, China
- MARANO B. Dipartimento di Astronomia, Bologna, Italy
- MATHEZ G. Observatoire de Toulouse, Toulouse, France
- MATSUMOTO T. Nagoya University, Nagoya, Japan
- MAZURE A. Observatoire de Meudon, Meudon, France
- MILEY G.K. Space Telescope Science Institute, Baltimore, Maryland, U.S.A.
- NARLIKAR J. TIFR, Bombay, India
- NETZER H. Tel Aviv University, Tel Aviv, Israel
- NORMAN C.A. Space Telescope Science Institute, Baltimore, Maryland, U.S.A.
- OKAMURA S. Kiso Observatory, Nagano-Ken, Japan
- OLOWIN R.P. University of Oklahoma, Norman, Oklahoma, U.S.A.
- PAN R.-S. Shanghai Astronomical Observatory, Shanghai, China
- PARTRIDGE R.B. Institute of Astronomy, Cambridge, England, U.K.
- PECKER J.C. Collège de France, Paris, France

- PENG W. Beijing Astronomical Observatory, Beijing, China  
 PREUSS E. Max-Planck-Institut für Radioastronomie, Bonn, F.R.G.  
 PRITCHET C. University of Victoria, Victoria, B.C., Canada  
 RAMELLA M. Osservatorio Astronomico, Trieste, Italy  
 ROWAN-ROBINSON M. Queen Mary College, London, England, U.K.  
 RUBIN V.C. Carnegie Institute of Washington, Washington, D.C.  
 U.S.A.
- RUFFINI R. University of Rome I, Rome, Italy  
 SANCISI R. Kapteyn Laboratorium, Groningen, The Netherlands  
 SANDAGE A. Mt. Wilson and Las Campanas Observatories,  
 Pasadena, California, U.S.A.
- SARGENT W.L.W. California Institute of Technology, Pasadena,  
 California, U.S.A.
- SAVAGE A. United Kingdom Schmidt Telescope, Coonabarabran,  
 N.S.W., Australia
- SCHMIDT M. California Institute of Technology, Pasadena,  
 California, U.S.A.
- SCHULTZ G.V. Max-Planck-Institut für Radioastronomie, Bonn, F.R.G.  
 SETTI G. European Southern Observatory, Munich, F.R.G.  
 SHAVER P.A. European Southern Observatory, Munich, F.R.G.  
 SILK J.R. University of California, Berkeley, California,  
 U.S.A.
- SONG D.J. University of Rome I, Rome, Italy  
 SPINRAD H. University of California, Berkeley, California,  
 U.S.A.
- SUBRAHMANYA C.R. TIFR Centre, Bangalore, India  
 SUN K. Beijing University, Beijing, China  
 SWARUP G. TIFR Centre, Bangalore, India  
 SWINGS J.P. Université de Liège, Cointe-Ougrée, Belgium  
 SZALAY A. Eötvös University, Budapest, Hungary  
 TAMMANN G.A. St. Alban-Ring 172, Basel, Switzerland  
 TANG Z.-M. Changsha Railway Institute, Changsha, China  
 TSURUTA S. Montana State University, Bozeman, Montana, U.S.A.  
 TULLY R.B. University of Hawaii, Honolulu, Hawaii, U.S.A.  
 TURNER E.L. Princeton University, Princeton, New Jersey, U.S.A.  
 ULMER M.P. Northwestern University, Evanston, Illinois, U.S.A.  
 VERON P. Observatoire de Haute-Provence, Saint-Michel-  
 l'Observatoire, France
- VETTOLANI G. Istituto di Radioastronomia, Bologna, Italy  
 WALL J.V. Royal Greenwich Observatory, E. Sussex, England,  
 U.K.
- WALSH D. N.R.A.L., Jodrell Bank, Cheshire, England, U.K.  
 WAMPLER E.J. European Southern Observatory, Munich, F.R.G.  
 WANG G. Beijing Astronomical Observatory, Beijing, China  
 WANG R.-J. Beijing Astronomical Observatory, Beijing, China  
 WANG S.G. Beijing Astronomical Observatory, Beijing, China  
 WANG Y.-J. Changsha Railway Institute, Changsha, China  
 WANG Z.-R. Nanjing University, Nanjing, China  
 WEBB J. Sterrewacht Leiden, Leiden, The Netherlands  
 WESTPFAHL D. Montana State University, Bozeman, Montana, U.S.A.  
 WILLS B.J. University of Texas, Austin, Texas, U.S.A.

- WILLS D. University of Texas, Austin, Texas, U.S.A.
- WINDHORST R.A. Mount Wilson and Las Campanas Observatories,  
Pasadena, California, U.S.A.
- WORRALL D.M. Center for Astrophysics, Cambridge, Massachusetts,  
U.S.A.
- WRIGHT J.P. National Science Foundation, Washington, D.C., U.S.A.
- WU X.-D. Beijing Astronomical Observatory, Beijing, China
- XIA C.L. Purple Mountain Observatory, Nanjing, China
- XIA X.-Y. Tianjin Normal University, Tianjin, China
- XIANG S.-P. University of Science and Technology of China,  
Hefei, Anhui, China
- XIAO X.-H. Beijing Normal University, Beijing, China
- XIE G.-Z. Yunnan Observatory, China
- XU C.-M. Fudan University, China
- YAHIL A. State University of New York, Stony Brook, New York,  
U.S.A.
- YANG L.-T. Hua Zhong Normal University, Wuhan, China
- YANG P.-B. Hua Zhong Normal University, Wuhan, China
- YATES M.G. Royal Observatory, Edinburgh, Scotland, U.K.
- YE Z.-C. University of Science and Technology of China,  
Hefei, Anhui, China
- YEE H.K. University of Montreal, Montreal, P.Q., Canada
- YIN Q.-F. Beijing University, Beijing, China
- YOU J.-H. University of Science and Technology of China,  
Hefei, Anhui, China
- YU D.-W. Shanghai No. 3 Steel Plant College, Shanghai,  
China
- YU X. Beijing Astronomical Observatory, Beijing, China
- YU Y.-Q. Beijing University, Beijing, China
- ZAMORANI G. Space Telescope Science Institute, Baltimore,  
Maryland, U.S.A.
- ZHANG J.-L. University of Science and Technology of China,  
Hefei, Anhui, China
- ZHANG S.-W. Shanghai Chemical Engineering School, Shanghai,  
China
- ZHANG Y. Yunnan Observatory, China
- ZHOU Z.-H. Shanghai Observatory, Shanghai, China
- ZHOU Y. Yunnan Observatory, China
- ZHOU Y.-Y. University of Science and Technology of China,  
Hefei, Anhui, China
- ZHU J.-Z. Northwest College of Tele-Communication  
Engineering, Xian, China
- ZHU S.-C. Shanghai Normal University, Shanghai, China
- ZHU X.-F. University of Science and Technology of China,  
Hefei, Anhui, China
- ZITELLI V. Dipartimento di Astronomia, University of Bologna,  
Bologna, Italy
- ZOU Z.-L. Beijing Astronomical Observatory, Beijing, China

## **INTRODUCTORY LECTURE**