INET '93 Program Schedule

Aug 17, 1993: 18:00 to 20:00		
Opening Reception		Ballroom B/C
Aug 18, 1993: 08:30 to 10:00		
Opening Session		Grand Ballroom
Aug 18, 1993: 10:30 to 12:00		
Session BA:	Security	Ballroom C
Session CA:	Practical Considerations for Routing and Addressing	Ballroom B
Session DA:	Tools for Networked Information Discovery and Retrieval	Ballroom A
Session FA:	Economic Policy	Bayview A
Session GA:	Asia Pacific	Bayview B
Aug 18, 1993: 14:00 to 15:30		
Session CB:	Capacity Forecasting and Planning	Ballroom C
Session DB:	Building Applications	Ballroom A
Session EA:	Training and Support for Virtual Communities	Ballroom B
Session FB:	Panel: GIX/CIX and Global Network Management	Bayview A
Session GB1:	Central and Eastern Europe	Bayview B
Aug 18, 1993: 16:00 to 17:30		
Session BB:	The Next IP	Ballroom C
Session DC:	Multimedia Technologies	Ballroom B
Session EB:	Panel: Virtual Culture and Community	Ballroom A
Session FC:	Panel: Computer, Freedom, and Privacy Issues	Bayview A
Session GC:	Panel: Recent Activities in North America	Bayview B
Aug 19, 1993: 08:30 to 10:00		
Session BC:	Advances in Routing Protocols	Ballroom B
Session EC:	Global Networks and K12 Education	Ballroom A
Session FD:	Future Global Network Policy	Ballroom C
Session GB2:	Central and Eastern Europe	Bayview A
Session GD:	Empowering New Users	Bayview B
Aug 19, 1993: 10:30 to 12:00		
Session BD:	Panel: ATM	Bayview A
Session CC:	Mastering the Topology Stack	Ballroom C
Session DD/DE:	Multimedia Tools/Technologies for Cooperative Work	Ballroom B
Session ED:	Panel: Helping Users Help Themselves	Ballroom A
Session GE:	European Developments	Bayview B
Aug 19, 1993: 14:00 to 15:30		
Session BE:	Mobility	Bayview A
Session CD:	Dealing with Heterogeneous Networks	Ballroom C
Session DF:	NIDR Research and Development Initiatives	Ballroom B
Session EE:	Supporting Global Emergency Management	Ballroom A
Session GF:	Latin America	Bayview B
Aug 19, 1993: 16:00 to 17:30		
Plenary Panel: Industry View of the Internet		Grand Ballroom
Aug 20, 1993: 08:30 to 10:00		
Session BF:	Network Support of Multimedia	Seacliff A/B
Session CE:	Network Operation and Management	Ballroom C
Session DG:	Distributed Applications Management	Ballroom B
Session EF:	Cyber-Knowledge and Information-Space	Ballroom A
Session GG:	Africa	Seacliff C/D
Aug 20, 1993: 10:30 to 12:00		
Closing Session		Grand Ballroom

INET '93 Program

Aug 17, 1993: 18:00 to 20:00

Opening Reception — Ballroom B/C

Keynote Address
John Young (Hewlett Packard)

Aug 18, 1993: 08:30 to 10:00

Opening Session — Grand Ballroom

Opening Remarks
Eric Benhamou (3COM Corp, USA, eric_benhamou@3mail.3com.com)

Overview of Program
Barry Leiner (USRA, USA, leiner@nsipo.nasa.gov)

Internet Society Status Report
Vinton Cerf (Internet Society/CNRI, USA, vcerf@cnri.reston.va.us)

Status of International Networking
Larry Landweber (University of Wisconsin, USA, lhl@cs.wisc.edu)

Aug 18, 1993: 10:30 to 12:00

Session BA: Security — Ballroom C
chair: Al Hoover (ANS, USA, hoover@nis.ans.net)

BAB: Understanding the Internet Certification System
Stephen Kent (Bolt Beranek and Newman, Inc., USA, kent@bbn.com)

BAC: Piloting Authentication and Security Services in the PASSWORD Project
Peter Kirstein (University College London, United Kingdom, p.kirstein@cs.ucl.ac.uk)
Peter Williams (University College London, United Kingdom, p.williams@cs.ucl.ac.uk)

Session CA: Practical Considerations for Routing and Addressing — Ballroom B
chair: Elise Gerich (Merit Network, Inc., USA, epg@merit.edu)

CAC: Autonomous System Partitioning and Policy Routing in the Japanese Internet
Kazuhiko Yamamoto (Kyushu University, Japan, kazu@csce.kyushu-u.ac.jp)
Noritoshi Demizu (OMRON /Corporation, Japan, demizu@nff.ncl.omron.co.jp)
Masaki Hirabaru (University of Tokyo, Japan, hi@nc.u-tokyo.ac.jp)
Akira Kato (Keio University, Japan, kato@wide.ad.jp)
Yuko Murayama (WIDE Project, Japan, murayama@wide.ad.jp)
Motonori Nakamura (Kyoto Uniersity, Japan, motonori@kuis.kyoto-u.ac.jp)

CAB: Practical Considerations for Network Addressing using a CIDR Block Allocation
Haavard Eidnes (University of Trondheim, Norway, havard.eidnes@runit.sintef.no)

CAA: Technical Implementation of the RIPE Route Server
Tony Bates (RIPE Network Coordination Centre (NCC), Netherlands, t.bates@ripe.net)

Session DA: Tools for Networked Information Discovery and Retrieval — Ballroom A
chair: Jim Fullton (CNIDR, USA, jim.fullton@cnidr.org)

DAA: UWIN - The University of Washington Information Navigator
Edward Lightfoot (University of Washington, USA, elight@u.washington.edu)

DAB: WAIS: The Next Generation
Jim Fullton (CNIDR, USA, jim.fullton@cnidr.org)

DAC: Whois++ and Centroids: A Next Generation White Pages
Joan Gargano (UC Davis, USA, jcgargano@ucdavis.edu)

Session FA: Economic Policy — Bayview A
chair: Steven Goldstein (NSF, USA, goldstein@note.nsf.gov)

FAC: Network Analysis in Support of Internet Policy Requirements
Hans-Werner Braun (San Diego Supercomputer Center, USA, hwb@sdsc.edu)
Kim Claffy (San Diego Supercomputer Center, USA, kc@cs.ucsd.edu)

FAA: The Internet and the Market System: Externalities, marginal cost, and the Public Interest
Sandra Schickele (Sonoma State University, USA, schick@mvax.sonoma.edu)

FAB: Research Networks in Developing Countries: Not Exactly the Same Story!
Daniel Pimienta (Union Latina, Redalc Office, Dominican Republic, pimienta!daniel@redid.org.do)

Session GA: Asia Pacific — Bayview B
chair: Haruhisa Ishida (University of Tokyo, Japan, ishida@u-tokyo.ac.jp)

GAA: Sustainable Development Networks/Concepts & Practice in Australia/Pegasus Network Experience
Ian Peter (Pegasus Networks, Australia, ianp@peg.apc.org)

GAB: Mule: A MULtilingual Enhancement to GNU Emacs
Ken'ichi Handa (ElectroTechnical Laboratory, Japan, handa@etl.go.jp)
Mikiko Nishikimi (ElectroTechnical Laboratory, Japan, nisikimi@etl.go.jp)
Satoru Tomura (ElectroTechnical Laboratory, Japan, tomura@etl.go.jp)

GAC: Building an International Network in Asian-Pacific Rim: the Taiwan Strategy
Chang-Sung Yu (National Taiwan University, Republic of China, yucs@ccms.ntu.edu.tw)

Aug 18, 1993: 14:00 to 15:30

Session CB: Capacity Forecasting and Planning — Ballroom C
chair: Toshiya Asaba (Internet Initiative Japan, Inc., Japan, asaba@iij.ad.jp)

CBA: Long Term Traffic Aspects of the NSFNET
Kim Claffy (San Diego Supercomputer Center, USA, kc@cs.ucsd.edu)
Hans-Werner Braun (San Diego Supercomputer Center, USA, hwb@sdsc.edu)
George Polyzos (University of California, San Diego, USA, polyzos@cs.ucsd.edu)

CBC: IP Traffic Measurements and Analyze at CERN
Jessica Yu (MERIT Network Inc., USA, jyy@merit.edu)
Jean-Michel Jouanigot (CERN, Switzerland, jimi@dxcoms.cern.ch)
Olivier Martin (CERN, Switzerland, martin@cearn.cern.ch)

CBB: A Measurement Study of Changes in Service-Level Reachability in the Global Internet
Michael Schwartz (University of Colorado, Boulder, USA, schwartz@cs.colorado.edu)
John Quarterman (Matrix Information & Directory Services, Inc. (MIDS), USA, jsq@tic.com)

Session DB: Building Applications — Ballroom A
chair: Eric Hood (North WestNet and FARNET, USA, ehood@nwnet.net)

DBA: Proposal for a Subject Oriented User Interface to the Internet
Judith Ahrens (Drexel University, USA, ahrensjd@duvm.ocs.drexel.edu)
Gerardo Esquer (Drexel University, USA, esquerga@duvm.ocs.drexel.edu)

DBB: Z39.50: Protocol for Networking and Libraries
Clifford Lynch (University of California, USA, calur@uccmvsa.ucop.edu)

DBC: WorldWide Web Initiative
Tim Berners-Lee (WorldWide Web Project, Switzerland, tbl@cernvax.cern.ch)
Robert Cailliau (CERN, Switzerland, cailliau@cernnext.cern.ch)
Nicola Pellow (CERN, Switzerland,)
Arthur Secret (CERN, Switzerland, secret@dxcern.cern.ch)

Session EA: Training and Support for Virtual Communities — Ballroom B
chair: Paul Peters (Coalition for Networked Information, USA, paul@cni.org)

EAA: Educating Network Users in Distance Education Through Computer Networks - Experiences from Running Distance Education Courses Through UNINETT
Astrid Jenssen (University of Oslo, Norway, astrid.jenssen@usit.uio.no)

EAB: Supporting End-Users of Networked Bibliographic Databases
Terry Morrow (University of Bath, United Kingdom, t.m.morrow@bath.ac.uk)

EAC: Community Computer Networks
Steve Cisler (Apple Computer, Inc., USA, sac@apple.com)
Dewayne Hendricks (Tetherless Access Ltd., USA, dewayne@netcom.com)

EAD: Building Electronic Communities
Jill Foster (Univ of Newcastle upon Tyne, United Kingdom, jill.foster@newcastle.ac.uk)

Session FB: Panel: GIX/CIX and Global Network Management — Bayview A
chair: Susan Estrada (Consultant, USA, sestrada@cerf.net)

Panelists
William Washburn (, USA,)
Peter Ford (Los Alamos National Laboratory, USA, peter@goshawk.lanl.gov)
Geoff Huston (AARNet, Australia, g.huston@aarnet.edu.au)

Session GB1: Central and Eastern Europe — Bayview B
chair: Jan Gruntorad (Czech Technical University Prague, Czech Republic, tkjg@earn.cvut.cz)

GBI: System Management for Large Computer Network: Experience on Design and Creation of the Azerbaijan Republic Information Computer Network
Ali Abbasov (Academy of Sciences, Azerbaijan, rkasumov@sovamsu.sovusa.com)
Rasim Albuliev ((Academy of Sciences, Azerbaijan, rkasumov@sovamsu.sovusa.com)
Elchin Aliev (Academy of Sciences, Azerbaijan, root@crack.azerbaijan.su)
V. Gasumov (Academy of Sciences, Azerbaijan)

GBG: Croatian Academic and Research Network
Predrag Pale (Zagreb University, Croatia, predrag.pale@etf.hr)

GBC: Networking in the Czech Republic - The CESNET Project
Jan Gruntorad (Czech Technical University, Prague, Czech Republic, tkjg@earn.cvut.cz)

GBA: Research Networks in the Baltic States
Ants Work (Institute of Cybernetics, Estonia, ants@ioc.ee)

GBF: New Developments and Services in the Hungarian Academic and Research Network
Peter Bakonyi (Hungaria Ltd. - HUNGARNET, Hungary, h25bak@ella.hu)
Laslo Csaba (Hungaria Ltd. - HUNGARNET, Hungary, h26csa@ella.hu)

Aug 18, 1993: 16:00 to 17:30

Session BB: The Next IP — Ballroom C
chair: Phillip Gross (Advanced Network Services, Inc., USA, pgross@nis.ans.net)

BBA: CIDR and the Evolution of the Internet Protocol

Peter Ford (Los Alamos National Laboratory, USA, peter@goshawk.lanl.gov)
Hans-Werner Braun (San Diego Supercomputer Center, USA, hwb@sdsc.edu)
Yakov Rekhter (T.J. Watson Research Center, USA, yakov@watson.ibm.com)

Session DC: Multimedia Technologies — Ballroom B

chair: John Hine (Victoria University of Wellington, New Zealand, john.hine@comp.vuw.ac.nz)

DCB: The Packet Video Project at MCNC

Jack Drescher (Center for Communications at MCNC, USA, drescher@concert.net)

DCA: Piloting of Multimedia Integrated Communications for European Researchers (MICE)

Peter Kirstein (University College London, United Kingdom, p.kirstein@cs.ucl.ac.uk)
M Handley (University College London, United Kingdom, m.handley@cs.ucl.ac.uk)
A Sasse (University College London, United Kingdom,)

DCC: Hyper-G: A Distributed Hypermedia System

Frank Kappe (Graz University of Technology, Austria, fkappe@iicm.tu-graz.ac.at)

Session EB: Panel: Virtual Culture and Community — Ballroom A

chair: Jean Polly (NYSERNet, Inc., USA, jpolly@nysernet.org)

Panelists

Jane Smith (CNIDR, USA, jane.smith@cnidr.org)
Ermel Stepp (Marshall University, USA, estepp@wvnvm.wvnet.edu)
Stuart Weibel (OCLC Office of Research, USA, stu@oclc.org)
Howard Rheingold (Whole Earth Review, USA, hlr@well.sf.ca.us)

Session FC: Panel: Computer, Freedom, and Privacy Issues — Bayview A

chair: Bruce Koball (CFP'93, USA, bkoball@well.sf.ca.us)

Panelists

Simon Davies (Privacy International, UK)
Mike Goodwin (EFF, USA)
Mitch Ratcliffe (Freelance writer, USA)

Session GC: Panel: Recent Activities in North America — Bayview B

chairs: Richard Mandelbaum (Polytechnic University of New York, USA, rma@tsar.poly.edu)
William Hutchison (CANARIE, Canada)

Panelists

Ken Fockler (CA*net, Canada)
Jocelyn Ghent Mallett (Industry Science and Technology Canada)
Mike Pascoe (Newbridge Networks, Canada)
Mike Staman (CICnet, USA)
Richard Stersberg (Unitel, Canada)
Brian Milton (Stentor, Canaada)

Aug 19, 1993: 08:30 to 10:00

Session BC: Advances in Routing Protocols — Ballroom B

chair: Christian Huitema (INRIA, France, christian.huitema@sophia.inria.fr)

BCC: Multicast Routing Extensions for OSPF

John Moy (Proteon, Inc., USA, jmoy@proteon.com)

BCB: Multicast Reservation Protocols

Lixia Zhang (Xerox PARC, USA, lixia@parc.xerox.com)

BCA: Routing in Large Internets
Deborah Estrin (USC, USA, estrin@usc.edu)

Session EC: Global Networks and K12 Education — Ballroom A
chair: Bruce Nelson (Novell Corp., USA, bruce_nelson@novell.com)

ECA: The Boulder Valley Internet Project
Ken Klingenstein (University of Colorado, USA, kjk@spot.colorado.edu)

ECB: Educational Networking: Meeting Educators' Needs
Robert Tinker (TERC, USA, bob_tinker@terc.edu)

ECC: The Globe Project: A Place for Youth to Make a Difference by Working Together Globally Using Telecommunications
Peter Copen (Copen Family Fund, USA, pcopen@igc.apc.org)

Session FD: Future Global Network Policy — Ballroom C
chair: Haruhisa Ishida (University of Tokyo, Japan, ishida@u-tokyo.ac.jp)

FDA: Global Networking from Asia-Pacific Perspective
Kilnam Chon (KAIST, Korea, chon@cosmos.kaist.ac.kr)

FDB: On Policy Issues for the Operation of European Data Networks for the Research Community
Klaus Ullmann (Direction Operational Unit Ltd., United Kingdom, ullmann@dfn.d400.de)

FDC: EBONE - Backbone and Neutral Interconnect
Frode Greisen (EARN, Denmark, frode.greisen@uni-c.dk)

Session GB2: Central and Eastern Europe — Bayview A
chair: Jan Gruntorad (Czech Technical University Prague, Czech Republic, tkjg@earn.cvut.cz)

GBB: Telecommunications and Networking in Baltic Countries
Algirdas Pakstas (Inst. Math & Informatics, Lithuania, algirdas.pakstas@idt.unit.no)

GBH: Networking in Poland
Jerzy Zenkiewicz (Torun University, Poland, jezenk@cc.torun.edu.pl)

GBE: Romanian Computer Network for Education and Research - the First Steps
Paul Cristea (Polytechnic Institute of Bucharest, Romania, pcristea@roearn.ici.ac.ro)
Trandafir Moisa (Politehnica University of Bucharest, Romania, moisa@roearn.ici.ac.ro)

GBD: SANET: Evolution and Services
Karol Fabian (Institute of Automation and Communication/UAKOM, Slovakia, fabian@uakom.sk)
Lubos Elias (Institute of Automation and Communication, Slovakia, elias@uakom.cs)
Dusan Hruby (Institute of Automation and Communication, Slovakia, hruby@uakom.cs)

Session GD: Empowering New Users — Bayview B
chair: Steve Ruth (George Mason University, USA, ruth@gmuvax.gmu.edu)

GDD: Predicting and Facilitating the Success of Developing Nations in the Use of International Networks: Insights and Proposals
Stephen Ruth (George Mason University, USA, ruth@gmuvax.gmu.edu)

GDA: Personal Computer-Based Communications Training: The Future in African Networking
Gary Garriott (Volunteers in Technical Assistance, USA, gary.garriott@f165.n109.z1.fidonet.org)

GDB: Computing under "Socialism": A Retrospective and Perspective
Seymour Goodman (University of Arizona, USA, goodman@misvax.mis.arizona.edu)

GDC: Empowering Low-Bandwidth Users
Laurence Press (UC Dominguez Hills, USA, lpress@isi.edu)

Aug 19, 1993: 10:30 to 12:00

Session BD: Panel: ATM — Bayview A

chair: David Clark (MIT Laboratory for Computer Science, USA, ddc@lcs.mit.edu)

Panelists

Tom Lyon (Sun, USA)
James Sterbenz (IBM, USA)
Sandy Fraser (ATT Bell Labs, USA)

Session CC: Mastering the Topology Stack — Ballroom C

chair: Francois Fluckiger (CERN, Switzerland, fluckiger@vxcrna.cern.ch)

CCA: Domain Name System Forwarding Strategies

Alan Barrett (University of Natal, South Africa, barrett@ee.und.ac.za)

CCB: How to Maximize Mail Address Flexibility and Reliability Using Standard Sendmail and BIND

Imazu Hideyo (Matsushita Electric Industrial Co., Ltd., Japan, himazu@isl.mei.co.jp)

CCC: MBONE - the Multicast Backbone

Hans Eriksson (SICS, Sweden, hans@sics.se)

Session DD/DE: Multimedia Tools/Technologies for Cooperative Work Ballroom B

chair: Barry Kort (BBN Labs, USA, barry@michael.ai.mit.edu)

DEA: Toward Seamless Collaboration Media: From TeamWorkStation to ClearBoard

Hiroshi Ishii (The University of Toronto, Canada, ishii.chi@xerox.com)

DDA: A Protype for a Multimedia Message Handling System Based on a Model of Semantic Base Info Representation With Multiple Media

Shingo Fujimoto (University of Electro Communications, Japan, shingo@cs.uec.ac.jp)
Satoshi Irioka (University of Electo-Communications, Japan, irioka@cs.uec.ac.jp)
Hideki Sunahara (The University of Electro-Communications, Japan, suna@cs.uec.ac.jp)

DDB: Architectural Foundations of PINE: a Multimedia Email and News Client for DOS and Unix

Terence Gray (University of Washington, USA, gray@cac.washington.edu)

Session ED: Panel: Helping Users Help Themselves — Ballroom A

chair: Rolf Nordhagen (Univ. of Oslo, Norway, rolf.nordhagen@usit.uio.no)

Panelists

Anders Gillner (KTHnoc/SUNET, Sweden, awg@sunic.sunet.se)
Jill Foster (Univ of Newcastle upon Tyne, United Kingdom, jill.foster@newcastle.ac.uk)
Chris Weider (Merit Network, Inc., USA, clw@merit.edu)
Joyce Reynolds (USC/ISI, USA, jkrey@isi.edu)
Peter Deutsch (Bunyip Information Systems Inc., Canada, peterd@bunyip.com)
Mark McCahill (Univ. Minnesota, USA, mpm@boombox.micro.umn.edu)

Session GE: European Developments — Bayview B

chair: Tomaz Kalin (RARE, Netherlands, kalin@rare.nl)

GEA: NJE Services to the Users ... and More

Daniele Bovio (EARN Office, France, hi@frors12.bitnet)
Frode Greisen (EARN, Denmark, frode.greisen@uni-c.dk)

GED: EBONE, A Technical Overview

Bernhard Stockman (SUNET/NORDUnet/EBONE Network Op Ctr, Sweden, boss@ebone.net)

GEC: SuperJANET: The UK High Performance National Research Network
Leslie Clyne (SuperJANET Project - Joint Network Team, United Kingdom, l.clyne@jnt.ac.uk)

GEB: Operational Network Services for the European Research Community
Howard Davies (University of Exeter, UK, United Kingdom, h.e.davies@exeter.ac.uk)

Aug 19, 1993: 14:00 to 15:30

Session BE: Mobility **Bayview A**
chair: John Ioannidis (Columbia University, USA, ji@cs.columbia.edu)

BEA: Enhancement of VIP and Its Evaluation
Keisuke Uehara (The University of Electro-Communications, Japan, kei@cs.uec.ac.jp)
Jun Murai (KEIO University, Japan, jun@wide.sfc.keio.ac.jp)
Hideki Sunahara (The University of Electro-Communications, Japan, suna@cs.uec.ac.jp)
Fumio Teraoka (Sony Computer Science Lab, Japan, tera@csl.sony.co.jp)

Session CD: Dealing with Heterogeneous Networks **Ballroom C**
chair: Hans Eriksson (SICS, Sweden, hans@sics.se)

CDA: Mapping Networks and Services
John Quarterman (Matrix Information & Directory Services, Inc. (MIDS), USA, jsq@tic.com)
Smoot Carl-Mitchell (Texas Internet Consulting, USA, smoot@tic.com)
Gretchen Phillips (University of Buffalo, USA, phillips@acsu.buffalo.edu)

CDB: The TipTop Gateway: Transporting K12Net Between the U. S. and Europe by Tunneling the Internet
Louis Van Geel (B- Net & K12Net, Belgium, lvg@k12.be)

CDC: Extending the LAN via ISDN
Graham Knight (University College London, United Kingdom, knight@cs.ucl.ac.uk)

CDD: Key Issues in Transporting TCP/IP over Public Data Networks
Michael Conn (MCI, USA, 0004387451@mcimail.com)
Dave Mcdysan (MCI, USA, dmcdysan@mcimail.com)

Session DF: NIDR Research and Development Initiatives **Ballroom B**
chair: Michael Schwartz (University of Colorado, Boulder, USA, schwartz@cs.colorado.edu)

DFA: Collaborative Information Retrieval: Gopher from MOO
Larry Masinter (Xerox Palo Alto Research Center, USA, masinter@parc.xerox.com)
Erik Ostrom (Gustavus Adolphus College, USA, eostrom@nic.gac.edu)

DFB: Research Problems for Scalable Internet Resource Discovery
Michael Schwartz (University of Colorado, Boulder, USA, schwartz@cs.colorado.edu)
C. Mic Bowman (Pennsylvania State University, USA, bowman@cs.psu.edu)
Peter Danzig (University of Southern California, USA, danzig@usc.edu)

Session EE: Supporting Global Emergency Management **Ballroom A**
chair: Ann O'Beay (MCI, USA, 4005058@mcimail.com)

EEA: Toward a Global Disaster Management Information Network: The Role of the Internet
Peter Anderson (Simon Fraser University, Canada, anderson@sfu.ca)
David Butler (University of Colorado, USA, hazards@vaxf.colorado.edu)

EEB: Internetworking and Global Environmental Research
Herre Heersma (RIVM, Netherlands, herre@rivm.nl)
Otto Tissing (RIVM, Netherlands, tissing@rivm.nl)

EEC: CERT Incidence Response and the Internet

Katherine Fithen (CERT Coordination Center, USA, kfithen@cert.org)
Barbara Fraser (CERT Coordination Center, USA, byf@cert.org)

Session GF: Latin America — Bayview B

chair: Xavier Baquero (EcuaNet, Ecuador, xbaquero@ecnet.ec)

GFA: Networking Latin America and the Caribbean: Creating Alternatives

Luis German Rodriguez Leal (Universidad Central De Venezuela, Venezuela, lgrodrig@conicit.ve)

GFB: Non-Commercial Networking in Brazil

Michael Stanton (Pontificia Universidade Catolica do Rio de Janeiro, Brazil, michael@inf.puc-rio.br)

GFC: The Chilean Internet Connection or I Never Promised You a Rose Garden

Patricio Poblete (Universidad de Chile, Chile, pvpoblete@daisy.uwaterloo.ca)
Ricardo Baeza-Yates (Universidad de Chile, Chile, rbaeza@dcc.uchile.cl)
Jose Piquer (Universidad de Chile, Chile, jpiquer@dcc.uchile.cl)

GFD: Status of the Networking Projects Sponsored by the OAS, under the RedHUCyT Program

Saul Hahn (Organization of American States, USA, shahn@umd5.umd.edu)

Aug 19, 1993: 16:00 to 17:30

Plenary Panel: Industry View of the Internet — Grand Ballroom

chair: Don Clark (San Francisco Chronicle)

Senior Industry Executives (tentative list)

Eric Benhamou (3COM)
Vinton Cerf (Internet Society)
Reese Jones (Farallon)
John Morgridge (Cisco)
Eric Schmidt (Sun Technologies)
Bill Lanfri (Synoptics)
Carmelo Tillona (Canarie)
Paul Toldalagai (Proteon)

Aug 20, 1993: 08:30 to 10:00

Session BF: Network Support of Multimedia — Seacliff A/B

chair: Bernhard Plattner (ETH, Switzerland, plattner@komsys.tik.ethz.ch)

BFA: Partial Order Transport Service for Multimedia Applications: Unreliable Service

Paul Amer (University of Delaware, USA, amer@droopy.laas.fr)
Christophe Chassot (Laboratoire d'Automatique et d'Analyse des Systemes, France,)
Thomas Connolly (University of Delaware, USA,)
Michel Diaz (Laboratoire d'Automatique et d'Analyse des Systemes, France, diaz@droopy.laas.fr)

BFB: Multimedia Application Requirements for Multicast Communications Services

Jon Crowcroft (University College London, United Kingdom, j.crowcroft@cs.ucl.ac.uk)
S Chuang (University College London, United Kingdom,)
S Hailes (University College London, United Kingdom,)
M Handley (University College London, United Kingdom, m.handley@cs.ucl.ac.uk)
N Ismail (University College London, United Kingdom,)
I Wakeman (University College London, United Kingdom,)

BFC: A Run-time Environment for Da CaPo

M. Vogt (Swiss Federal Institute of Technology Zuerich, Switzerland, vogt@komsys.tik.ethz.ch)
Thomas Plagemann (Swiss Federal Institute of Technology Zuerich, Switzerland, plagemann@komsys.tik.ethz.ch)
Bernhard Plattner (Swiss Federal Institute of Tecnology (ETH), Switzerland, plattner@komsys.tik.ethz.ch)
Thomas Walter(Swiss Federal Institute of Tecnology (ETH), Switzerland, walter@komsys.tik.ethz.ch)

Session CE: Network Operation and Management — Ballroom C

chair: Peter Elford (Cisco Australia, Australia, pelford@cisco.com)

CEA: Accomplishing Performance Management with SNMP

Allan Leinwand (Cisco Systems, USA, leinwand@cisco.com)

CEB: Improved Network Management Using WIDE/PhoneShell

Hiroyuki Ohno (Tokyo Institute of Technology, Japan, hohno@is.titech.ac.jp)

CEC: Minerva: An Event-Based Model for Extensible Network Management

David Hughes (Bond University, Australia, bambi@bond.edu.au)
Zheng Da Wu (Bond University, Australia, wz@bond.edu.au)

Session DG: Distributed Applications Management — Ballroom B

chair: Eric Hood (North WestNet and FARNET, USA, ehood@nwnet.net)

DGB: WWFS: An Evolutionary Framework for File Sharing in the Internet

Youki Kadobayashi (Osaka University, Japan, youki@ics.osaka-u.ac.jp)
Hideo Miyahara (Advanced Institute of Science and Technology, Japan, miyahara@ics.osaka-u.ac.jp)
Suguru Yamaguchi (Advanced Institute of Science and Technology, Japan, suguru@is.aist-nara.ac.jp)

DGC: Prospero: A Base for Building Information Infrastructure

Clifford Neuman (USC Information Sciences Institute, USA, bcn@isi.edu)
Steven Augart (USC Information Sciences Institute, USA, swa@isi.edu)

Session EF: Cyber-Knowledge and Information-Space — Ballroom A

chair: Eric Manning (Keio University, Japan, manning@chitose.doi.cs.keio.ac.jp)

EFB: Text, Internet: InterText

Barton Thurber (University of San Diego, USA, thurber@usdcsv.acusd.edu)
Jack Pope (University of San Diego, USA, pope@usdcsv.acusd.edu)

EFA: Presence and Form in the Architecture of Cyberspace

Barre Ludvigsen (Ostfold Regional College, Norway, borrel@dhhalden.no)

EFC: Gender Swapping on the Internet

Amy Bruckman (MIT Media Lab, USA, asb@media-lab.media.mit.edu)

Session GG: Africa — Seacliff C/D

chair: Ahmed Abdel-Bassit (Estinet, Egypt, estinet!ab@relay.eu.net)

GGA: Lessons in Network Building in Africa: The Need for Development of Network Supportive Infrastructure

Lishan Adam (UNECA/PADIS ADDIS ABABA, Ethiopia, lishan@padis.gn.apc.org)

GGB: Academic Networking in Tunisia

Nejib Abida (Regional Institute of Science Info.& Tel, Tunisia, abida@tnearn.bitnet)

Aug 20, 1993: 10:30 to 12:00

Closing Session — Grand Ballroom

National Information Infrastructure - U.S. Vision

Michael Nelson (OSTP, USA)

Closing Address

Robert Metcalfe (Infoworld, USA)

Closing Remarks

Eric Benhamou (3COM Corp, USA, eric_benhamou@3mail.3com.com)