



International Workshop on **e-Access for All**

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Bio-data of Mr. Fred Baker



Fred Baker is a Fellow with Cisco Systems, a leading manufacturer of internet infrastructure technology and products. Since joining in 1994, he has contributed to various quality of service technologies, routing technologies, forensic access technologies, and technologies for emergency and other special uses of the Internet. He also advises senior management on corporate direction, and maintains corporate research relationships with various universities.

Between 1978 and 1994, prior to joining Cisco, Baker was a principal engineer at Control Data Corporation, Vitalink Corporation, and Advanced Computer Communications. Baker studied at the New Mexico Institute for Mining and Technology from 1970-1973.

In the Internet Engineering Task Force, which he has contributed to since 1989, Baker has authored or edited more than about 40 RFCs relating to a variety of topics including quality of service, management of various technologies, routing, and the use and abuse of the Internet. He served as IETF Chair 1996-2001 and a member of the Internet Architecture Board 1996-2002. He has also chaired a number of IETF working groups, and currently chairs the IPv6 Operations Working Group. He continues to contribute technically to several working groups including OSPF, Transport Working Group, and Internet Emergency Preparedness.

Baker currently serves on the Board of Trustees of the Internet Society (ISOC), which is a professional membership society addressing issues that confront the future of the Internet. ISOC is the organizational home for the groups responsible for Internet infrastructure standards, including the Internet Engineering Task Force (IETF) and the Internet Architecture Board (IAB). He also serves as a member of the board of the Internet Services Consortium (ISC), which is a nonprofit public benefit corporation dedicated to supporting the infrastructure of the Internet. He is a member of the technical advisory committees of the US Federal Communications Commission, and Open Country, and is an advisor to Makerere University in Uganda, the American International University-Bangladesh, and the National Chiao Tung University in Taipei.

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