

Dale C. Smith

University of Oregon Computing Center
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Education

University of Oregon, Master of Science in Computer Science, June, 1989. Thesis project: "UOnet, A Campus-Wide Network"

University of Oregon, Bachelor of Science in Computer Science with minor in Mathematics, June, 1980.

Professional Experience

1994 – Present University of Oregon, Director of Network Services

Responsible for strategic planning, budget development, and project prioritization for campus networking services and facilities. Direct the engineering and technical staff who design, install, and maintain the campus network and external connectivity. Provide leadership and direction for the conception, development, and deployment of new network facilities and services. Formulate and implement networking standards and policy. Significant projects during this period include conception and installation of campus wireless networking, expansion of the campus network to all on-campus buildings and over 23,000 network drops, network installations to support Banner and other administrative applications, deployment of Voice Over IP, creation of a network security group, and design and supervision of technology systems in all campus capital construction projects over the last 10 years.

1987 – 1994 University of Oregon, Senior Network Engineer

Responsible for the design, installation, and maintenance of the initial campus network as well as the installation of the campus Internet connection to NorthWestNet.

1980 – 1987 University of Oregon, Senior Systems Programmer

Responsible for systems support of a DECsystem 1091. Responsible for the installation of the first campus networks, including an asynchronous terminal network, a broadband cable TV network, and early Ethernet networks.

Recent Publications

Smith, Dale and Barta, Dave. (Spring 1999). Leveraging the IP Network at the University of Oregon. ACUTA Journal of Telecommunications in Higher Education, volume 3, no 1, pp. 12-16. Lexington, KY.

Smith, Dale and Barta, Dave. (Summer 2004). Out of the FOG and into the PAN. ACUTA Journal of Telecommunications in Higher Education, volume 8, no 2, pp. 6-10. Lexington, KY.

Awards and Honors

Outstanding Intergovernmental Team for 2003: Public Agency Network, University of Oregon representative, presented by Lane Council of Governments, January 2004

Above and Beyond Award, presented in 2001 by the Vice President for Academic Affairs and Provost, University of Oregon.

1996 CAUSE award for Excellence in Networking, presented to the University of Oregon.

Excellence of Service for Outstanding Contributions to Administration and/or Student Services, presented in 1999 by the Director of Business Affairs, University of Oregon.

Phi Beta Kappa, Alpha of Oregon at the University of Oregon, June, 1981.

External Committees

Public Agency Network, University of Oregon representative, 2000-Present

Eugene Water and Electric Board, Telecommunications Technical Advisory Group, 2000-2001.

State of Oregon Enterprise Network, Enterprise Network Advisory Committee, 1999-2002

State of Oregon Information Resources Management Council, Network Architecture Working Group, 1998-1999.

Southern Willamette Valley Limited Energy Electrical JATC, Employer Member, 1997-1999.

NorthWestNet Technical Group, 1987 – 1993