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Teleconference

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The JASON Project

By Dr. Robert Ballard
Dr. Ballard founded the JASON project after receiving thousands of letters from school children wanting to know how he discovered the RMS Titanic. The JASON project takes students to the bottom of the ocean, to an erupting volcano, to the Amazon rainforests using interactive technology and the Internet.page 12

The TelePresence Microscopy Collaboratory

By Nestor J. Zaluzec, Materials Science Div., Argonne National Laboratory
"Collaboratory" - a combination of the words "collaboration" and "laboratory." The TPM Collaboratory is a virtual electronic laboratory in which state-of-the-art instrumentation and expertise is used for scientific education and research, and the remote sharing of resources.page 17

Are You Ready For Distance Learning?

By Michael Baron, Ph.D., Sony Electronics Business and Professional Group
Mike Baron discusses the fundamentals of distance education and what needs to be considered in making preparations for using this technology.page 22

Putting Community College Teleconferencing Sites to Work

By Carol Gilstrap
The American Association of Community Colleges entered the teleconferencing business through a joint venture with Hospitality TV.page 27

The Auto Club of Southern California Story

Traveling From Mainframe to Multimedia
By Steven T. McGrath
Discover how AAA's largest affiliate was able to keep its eight-year, computer-based training system and enhance it with multimedia.page 28

A Virtual University for Europe (VirtUE)

From pilot experiments to sustainable developments
By Prof. Georges Van der Perre and Jef Van den Branden
This article explores the planning and deployment stages for a proposed virtual university in Europe.page 30

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Product Highlight - ClassPoint™ by White Pine Softwarepage 36

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Tutorial - "The Essentials for Distance Learning" by Joshua Cartagena, Marketing Manager, V-SPAN, Inc., Good advice to avoid common problems when a company prepares a distance learning event.page 10

Frost & Sullivan Report - Web-based Solutions are Changing the Distance Learning Market, by Alena Carroll, Industry Analyst, Frost & Sullivan . . .page 42

Tech Detective - Microsoft's NetMeeting 2.1
By Mike Pihlman, Senior Technology Editorpage 39

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