

**Caltech/MIT Enterprise Forum**  
**2003 TECHNOLOGY TRENDS**  
**Which technologies will have the greatest economic**  
**and social impact in the next 24 months?**  
**December 7, 2002**

**Speakers/Panelists**

**Tom Clancy** has been an innovator throughout his career with over twenty years devoted to introducing leading edge enterprise software products and services. He has held key management roles in new product development at a variety of Southern California companies including *Magnavox Research Laboratories* (satellite navigation), *Citicorp-Transaction Technology Inc.* (nationwide banking), *BIM Systems* (artificial intelligence & network management) and *Expersoft Corporation* (CORBA II), an Enterprise Partners II portfolio company. He also served as the Engagement Partner at *Technical Resource Connection, Inc.* where he was a key participant in the company's acquisition by *Perot Systems*.

Tom joined Enterprise Partners in 1996 as an Entrepreneur in residence and transitioned to the investing team in 1998. Tom primarily invests in Enterprise Software and Services with a specific focus on Pervasive Computing, Supply Chain, Logistics, Systems Management, and Security. Tom currently serves on seven (7) boards including Active.com, eAssist, GroceryWorks, PreventSys, SupplySolution, Thinque, and TradeBeam.

Tom is a member of TiE (The Indus Entrepreneurs), TVN (formerly Orange County Venture Network), Deloitte & Touche High Technology Group and the LA Networking Group. Tom is actively involved in a wide variety of venture capital related events, including VentureNet (1998 & 1999) and VentureIn - Central Coast Venture Forum, as well as acting as Chairman of the Venture Capital Committee for the Southern California Technology Venture Forum.

**Lee Bruno** is Technology Editor at Red Herring magazine and writes an online column called Lab Rat twice a month that reports on the most compelling research and development taking place in large and small corporate labs and prestigious universities. Prior to joining Red Herring in November 1999, he was a senior editor covering networking technologies at Data Communications magazine. Before joining Data Communications, he reported on software and hardware Unix-based technologies for Open Computing magazine. He has appeared on CNN and radio programs, providing commentary on technology and business issues.

Mr. Bruno graduated with a bachelor's degree in biology from San Francisco State University and received a master's degree in journalism from Boston University.

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**Steven Shepard** is the president of the Shepard Communications Group and a professional writer, educator and industry analyst with 21 years of experience in the telecommunications industry. Mr. Shepard specializes in international telecommunications issues, the social implications of technological incursion and the analysis of financial issues related to technology-dependent businesses. He is the author of 13 books on a wide variety of topics and regularly speaks to audiences throughout the world.

Mr. Shepard received his undergraduate degree from the University of California at Berkeley and his Masters Degree in International Business from St. Mary's College. He is a member of numerous boards of directors and is the Resident Director of the University of Southern California's Executive Leadership and Advanced Management Programs in Telecommunications.

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**David Talbot** is a senior editor at Technology Review, MIT's Magazine of Innovation, where his writing and editing focus is often on defense, transportation and energy technologies. He most recently covered the emerging technologies underpinning MIT's new Institute for Soldier Nanotechnologies. Talbot was a 1999-2000 Knight Science Journalism Fellow at MIT. In a 12-year newspaper reporting career prior to his fellowship, he won numerous journalism awards including an Overseas Press Club of America award for international environmental reporting, an Inter-American Press Association Human Rights and Community Service Award, and was a finalist for the Livingston Award for Young Journalists.

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## Moderator

**Richmond Wolf, Ph.D.** is the Associate Director of the Office of Technology Transfer at the California Institute of Technology (Caltech), a nonprofit university that also manages the Jet Propulsion Laboratory (JPL) for NASA. He assesses the commercial and technical merit of technologies developed at Caltech and JPL, and manages the operations of the intellectual property portfolio, which includes over 1500 issued and pending patents. He directs outside counsel in patent prosecution and negotiates agreements to license intellectual property from JPL and Caltech to outside companies. Dr. Wolf has experience working with start-up companies from Caltech and JPL in areas of business and product development, and he was a co-founder of two companies. He has been or is a member of the advisory board of ITU Ventures, Oak Grove Systems, and the Egg Factory. He is a graduate of Princeton University, received a Ph.D. from Caltech, and he is a registered patent agent.

## Program Producer

**Tim Lovoy** is a partner at Deloitte & Touche and is the practice leader of the Technology, Media & Telecommunications Group in Southern California. Tim has more than 21 years of public accounting experience and specializes in serving high-growth, public and private high tech companies. He has assisted his clients with issues such as positioning for private and public financings, mergers and acquisitions, improving the quality and capacity of information systems, and global corporate structuring. He has extensive experience with SEC compliance and registrations.

Tim is a member of the American Institute of Certified Public Accountants and the California Society of Certified Public Accountants. He is also an Executive Committee Member of the Southern California Software Council and the 2001 & 1996 Partner in Residence at UCLA

Tim graduated with a bachelor's degree from California State University, Long Beach.