PANEL
INTRANETS AND EDA: IMPACT, APPLICATION, AND TECHNOLOGY

Organizer: David Ku - Escalade, Santa Clara, CA
Moderator: James Rowson - Cadence/Alta, Sunnyvale, CA

The emergence of intranets, using the standards and infrastructure of the Internet and the World Wide Web, is reshaping the way companies manage and share information and resources within the organization. It has a huge impact on EDA users by enabling the effective sharing of design and tool resources that is fundamental to collaborative team design and fast time to market. This panel explores the technology behind intranets and its impact on how EDA tools are architected, built, and deployed in the future. Following a short survey of the current and emerging technology for intranet-based client-server computing, a panel of technologists from EDA vendors, corporate CAD, and academia/research will discuss the impact, architecture, and technology behind EDA on intranets.

Panel Members:
Jean Brouwers - Sun Microsystems, Palo Alto, CA
Giovanni De Micheli - Stanford Univ., Stanford, CA
Jan Rabaey - Univ. of California, Berkeley, CA

"This panel was co-organized by
IEEE Design & Test of Computers Magazine"