

Panel Session

29 t h 9:30 – 10:30 Room A (3F)

Title: “The 6th C” - Challenges for C⁵”

Chair: Andreas Raab

**Panelist: Kim Rose, Yahiko Kambayashi,
John Maloney, David Smith**

	<p>Andreas Raab</p> <p>Andreas is the Research Assistance of University of Magdeburg. His main background is in Computer Graphics and Interactive Systems. Besides the work done in the area of designing and implementing object-oriented systems. This newly developed knowledge has, for example, helped to redesign the Squeak virtual machine into independent plugins, therefore, allowing for an easy extension of low-level operations.</p>
	<p>Kim Rose</p> <p>Kim is the Executive Director of Viewpoints Research Institute and a project manager at HP Labs. A media developer, media critic, and cognitive scientist, she has been affiliated with Alan Kay and his research team since 1986 with the Vivarium Project in Apple Computer's Advanced Technology Group.</p>
	<p>Yahiko Kambayashi</p> <p>Yahiko Kambayashi is the Dean of Graduate School of Informatics, Kyoto University. His research interests include logic design, databases and applications of database technology to distributed systems, especially computer supported cooperative work. He received ACM SIGMOD Contribution Award (1995) and is a fellow of IEEE. As a part of "Knowledge Society Infrastructure Project" supported by the Ministry of Education, he has been promoting ALAN-K(Advanced LeArning Network in Kyoto) Project with students and school teachers.</p>
	<p>John Maloney</p> <p>John Maloney, who has been working with the Squeak group since 1995, is interested in creating tools that allow people to quickly assemble reactive, multi-media, distributed computing experiences that can be deployed on platforms ranging from palmtops to desktops.</p>
	<p>David Smith</p> <p>David began his programming life as a corporate analyst at Thermo Electron Corporation, where he worked to develop an enterprise-wide multi-user multi-dimensional hierarchical spreadsheet program in APL. This system enabled the CEO to get a real-time view of the entire business through its sophisticated updating and reporting capabilities</p>