## COMPUTER SOCIETY CONNECTION

Table 1. Computer Society's top 18 Technical Committees.			
	тс		Chair
	Software Engineering		Hausi Muller
	Test Technology		Michael Nicolaidis
	Business Informatics and Systems		Hui Lei
	Computer Architecture		David Kaeli
	Computer Communications		Nils Aschenbruck
	Data Engineering		Kyu-Young Whang
	Distributed Processing		Jiannong Cao
_	Dependable Computing and Fault Tolerance		Roberto Baldoni
	Intelligent Informatics		Jiming Liu
	Multimedia Computing		Shu-Ching Chen
	Mathematical Foundations of Computing		David Shmoys
	Pattern Analysis and Machine Intelligence		Ramin Zabih
	Parallel Processing		Ajay Gupta
	Real-Time Systems		Steve Goddard
	Scalable Computing		Pavan Balaji
	Simulation		Dave Cavalcanti
	Security and Privacy		Sven Dietrich
	Visualization and Graphic	S	Klaus Mueller

The Rau Award, which comes with a \$2,000 honorarium and a certificate, recognizes significant accomplishments in the field of microarchitecture and compiler code generation. The IEEE Computer Society established the award in 2010 in memory of the late Bob Rau, an HP Senior Fellow who managed HP Labs' Compiler and Architecture Research group and started their research program in VLIW and ILP processing when he joined the facility in 1989; its work resulted in the development of the explicitly parallel instruction computing (EPIC) style of architecture that is the basis for the IA-64.

Ebcioglu will receive his award on 10 December at the ACM/IEEE International Symposium on Microarchitecture (MICRO) in Davis, California.

## 18 TECHNICAL COMMITTEES MAKE THE GRADE

The IEEE Computer Society's Technical Committees' annual vitality review is complete, with 18 TCs receiving the highest designation. Conducted annually by the Technical and Conferences Activities Board led by vice president Paul Croll, the vitality review recognizes those TCs with the largest membership and greatest number of conferences and activities, and that demonstrate a clear commitment to the service of their technical community and members. The "Excellent" rating reflects each TC's strong organizational structure and conference program, among other criteria.

These top Technical Committees and the chairs who lead them are listed in Table 1.

Interested in getting more involved in Computer Society conferences and activities? The TCs provide a great opportunity for students, researchers, professionals, and experts to plug into an organized network in 28 subspecialties of computing. TC members organize conferences and events, write and disseminate newsletters and technical information, and in some cases receive opportunities for awards and travel stipends through contests and other activities.

To learn more and join, please visit: http://www.computer.org/ portal/web/tandc/listoftcs.

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