

**Mario Tokoro** received his PhD in Electrical Engineering in 1975 from Keio University. As Associate Professor at Keio University, he founded Sony Computer Science Laboratories, Inc. in 1988. He has led it to become a world renowned research laboratory. He contributed in research on Computer Architecture, Computer Networks, Operating Systems, Concurrent Object Oriented Programming, and Multi-Agent Systems.

In 1997, Dr Tokoro joined Sony Corporation as Corporate Senior Vice President. He served as President of Information Technology Laboratories, Electronics Co-CTO, and President of Platform Technology Center. He promoted network operability of Sony products and introduced an architecture-based design and development scheme. He became Senior Research Fellow in 2004 and the head of Innovation Strategy Office, which creates mid- and long-term corporate business strategies based on technology.

The author of a few books including *Concurrent Object-Oriented Computing* (MIT Press 1987), *Introduction to Computing Systems* (Iwanami Publishing Co. 1988, in Japanese), *The Future of Learning* (IOS Press 2003) and *Learning Zone of One's Own* (IOS Press 2004), Dr Tokoro has served as General Chair and Program Chair of various international conferences.