Biographical Note:

Peter Corke is an internationally recognised researcher and pioneer in robotics, computer vision, and autonomous systems. He is a Distinguished Emeritus Professor of Robotics at the Queensland University of Technology (QUT). Over a four-decade career spanning field robotics for mining, agriculture, and environmental monitoring, he has led foundational research in embodied intelligence and developed widely adopted open-source robotics software and educational resources worldwide. He is a highly cited author; a Fellow of the IEEE, the Australian Academy of Science, and the Australian Academy of Technology and Engineering (ATSE); a former Editor-in-Chief of the IEEE Robotics and Automation Magazine; and a recipient of the Australian Award for University Teaching (AAUT) and the Joseph F. Engelberger Robotics Award.