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Kozaburo Hayashi was educated at Department of Mechanical Engineering, Kyoto University, Japan, through his undergraduate and graduate courses, and received PhD from the same university in 1970. He was Research Associate at Kyoto University until 1979, Research Fellow at Cleveland Clinic in USA (1976-1978), Head of Laboratory of Cardiac Dynamics (1979-1982) and Director of Department of Biomedical Engineering (1982-1987) at National Cardiovascular Center Research Institute, Professor at Research Institute of Applied Electricity, Hokkaido University (1987-1993), Professor at Graduate School of Engineering Science, Osaka University (1992-2005). Currently, he is Professor Emeritus of Osaka University, and Professor and Director at Research Institute of Technology, Okayama University of Science, in Okayama, Japan.

He is a member of many academic and scientific societies including JSME, ASME, ISB, ESB, European Academy of Sciences, and Czech Academy of Engineering. He served as Secretary (1990-1998) and Vice-Chair (1998-2002) of World Council for Biomechanics. He is an editorial board member of several international journals on biomechanics like Biomechanics and Modeling in Mechanobiology (Springer) and Applied Bionics and Biomechanics (Woodhead).

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