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1984 M.D., Hokkaido University School of Medicine  
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1993-1995 Postdoctoral Fellow in UCSD  
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1998-2001 Section Chief, Department of Pathology, International Medical Center of Japan, Tokyo, Japan  
2001-2009 Director, Department of Structural Analysis, National Cardiovascular Center Research Institute, Japan  
2010- Director, Department of Cell Biology, National Cerebral and Cardiovascular Center, Research Institute, Japan

Recent PUBLICATIONS: (2014-2015 selected)

- Wakayama Y, Fukuhara S, Ando K, Matsuda M, Mochizuki N. Cdc42 mediates BMP-induced sprouting angiogenesis through Fmn13-driven assembly of endothelial filopodia in zebrafish. **Dev. Cell** 32:109-22, 2015
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- Kashiwada T, Fukuhara S, Terai K, Tanaka T, Wakayama Y, Ando K, Nakajima H, Fukui H, Yuge S, Saito Y, Gemma A, Mochizuki N. b-catenin-dependent transcription is central to BMP-mediated formation of venous vessels. **Development** 142:497-509, 2015 Jan 6. pii: dev.115576. [Epub ahead of print]
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