

## MTS Japan Section Office Member

Hideyuki Suzuki **Chair**

Hideyuki Suzuki is a Professor of Department of Ocean Technology, Policy, and Environment, Graduate School of Frontier Sciences, University of Tokyo. He obtained a Bachelor's, a Master's and a doctoral degree in Naval Architecture at Department of Naval Architecture, the University of Tokyo. After finishing the doctoral program he joined University of Tokyo in 1987 as a Lecturer. His research area is dynamic response of floating structures and underwater line structure, structural control and ocean space utilization. He is a professor at University of Tokyo since 2003. He chaired Committee of Very Large Floating Structure set up in International Ship and Offshore Structures Congress (ISSC) form 2003 to 2006. He is an Executive and an Extended Executive Committee member of Ocean, Offshore and Arctic Engineering Division of ASME since 2008. He moved to Dept. of Ocean Technology, Policy, and Environment and started research on a floating offshore wind turbine and other renewable energy systems.



Masanori (Nori) Kyo **Secretary**

Nori Kyo is a Director of Technology Department, Center for Deep Earth Exploration (CDEX), Japan Agency for Marine-Earth Science and Technology (JAMSTEC, the previous Japan Marine Science and Technology Center). He obtained a Bachelor's, a Master's and a doctoral degree in Mechanical Engineering at Department of Engineering, Tokyo University of Agriculture and Technology. He joined JAMSTEC in 1986, and was a Visiting Researcher at Scripps Institution of Oceanography (SIO), University of California, San Diego, from 1998 until 1999. Also, a Visiting Professor at Institution of Industrial Science (IIS), the University of Tokyo, from 2005 until 2014. His research area is a deep ocean engineering. He mainly engaged in the R&D on the manned submersible "SHINKAI 6500", the full-ocean depth ROV "KAIKO", the scientific drilling vessel "Chikyu", the borehole observatory, the various sensors/instruments for hydrothermal study, and the marine mammal sound.



Hiroyuki (Hiro) Nakahara **Vice chair**

Hiro Nakahara is a Managing Director of Research Institute for Ocean Economics (RIOE). He obtained a Bachelor's degree in Sophia University, 1972, Japan, and got a Master of Marine Affairs (M.M.A.) from the Institute for Marine and Coastal Studies, University of Southern California, 1983. Currently, as concurrent position, he is a Visiting Professor of Center for Ocean Studies and Integrated Education at Yokohama National University, a part-time lecturer at Tokai University in Shimizu Campus and in Sapporo Campus, a part-time lecturer at the University of Tokyo. Also, a member of Board of Directors of Ocean Policy Research Foundation (OPRF), Techno-Ocean Network (TON), Japan Hydrographic Association (JHA), and Japan Society of Ocean Policy (JSOP) as well as the Secretary of JSOP. From the beginning of the Section in 1988 until January, 2015, he was a Secretary of MTS Japan Section, and awarded MTS Fellow, 2001.



Isamu Fujita **Treasurer**

Isamu Fujita is a Director of Frontier Technology and Engineering Division of Port and Airport Research Institute (PARI, the previous Port and Harbor Research Institute). He obtained a Bachelor's degree, 1988, in Mechanical Engineering at Department of Engineering, the University of Tokyo. He worked at Sumitomo Electric Industries, Ltd., from 1990 until 1994, and mainly engaged in the R&D on optical fiber fusion splicing technology. Then, he obtained doctoral degree on the research regarding mass transfer enhancement inside absorption refrigeration system, 1998, at the University of Tokyo. After doctoral work, he joined PARI in 1999. His academic background is heat and mass transfer, and his current research field is oil spill response which includes development of high performance oil skimming devices, fundamental or elementary technology dealing with spilled oil as well as oil drift modeling and prediction.

