



IEEE SMC 2022
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Man, and Cybernetics**
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Special Session

Code: abqcv

Title

Maritime Systems Engineering

Proposer / Main Organizer

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Koji MURAI received Bachelor of Science and Master of Science degrees from Kobe University of Mercantile Marine in 1992 and 1995, respectively, and D.E. degree from Osaka University in 2003. He is currently professor in the Department of Maritime Systems Engineering, Tokyo University of Marine Science and Technology.

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IEEE Member or SMC Society Member

IEEE Member, SMCS Member

Category

- Human-Machine Systems

Number of Expected Paper Submissions:

6 or more

Keywords

Human Factor, Kansei

Brief Description and Justification (200-250 words):

Maritime Transportation is an important and useful system worldwide to do good economical activity.

To improve compatibility in human and user interface of maritime navigational systems and To provide effective educational training systems for their operators is the main topic in this SS.

Also, this field is one of hot topic to realize Maritime Autonomous Surface Ships.