

### ORGANIZED SESSION TOPICS

OS1: Computer Science and Information Processing Chair Makoto Sakamoto Co-Chair Yu-an Zhang	OS2: Intelligent Navigation Techniques (6) Chair Jangmyung Lee Co-Chair
OS3: New Challenges to Adaptive & Learning Control Chair Shin Wakitani Co-Chair Takuya Kinoshita	OS4: Aspects of Natural Computing Chair Marion Oswald Co-Chair Yasuhiro Suzuki
OS5: Advanced Regional Engineering Chair Toru Hiraoka Co-Chair Minoru Kumano	OS6: Kansei Engineering and Applications Chair Tetsuo Hattori Co-Chair
OS7: Mobile robotics Chair Evgeni Magid Co-Chair	OS8: Intelligence Control Systems and Applications Chair Kuo-Hsien Hsia Co-Chair Chung-Wen Hung
OS9: Theory and Implementation of Neuromimetic Systems Chair Takashi Kohno Co-Chair	OS10: Intelligent Robotic Manufacturing Chair Kensuke Harada Co-Chair Akira Nakamura
OS11: Educational Application Making Control Engineering Approach Chair Kazuo Kawada Co-Chair Yoshihiro Ohnishi	OS12: Software Development Support Method Chair Tetsuro Katayama Co-Chair Tomohiko Takagi
OS13: Human Interface and Artificial Intelligence Chair Yasunari Yoshitomi Co-Chair Masayoshi Tabuse	OS14: Advanced Technology on Sensing Technology, Devices, Application Chair Hiroki Tamura Co-Chair Koichi Tanno Co-Chair Y.W.R.Amarasinghe
OS15: System and Control Chair Huailin Zhao Co-Chair Fengzhi Dai	OS16: Recognition and Control Chair Fengzhi Dai Co-Chair Huailin Zhao
OS17: Automated content generation and cognitive content generation Chair Hiroki Fukushima Co-Chair Jumpei Ono Co-Chair Takashi Ogata Co-Chair Akinori Abe	OS18: Intelligent Control Chair Yingmin Jia Co-chair Weicun Zhang
OS19: Advanced Control Chair Yingmin Jia Co-Chair Fuzhong Wang	OS20: Advances in Marine Robotics and It's Applications Co-Chair Kazuo Ishii Co-Chair Keisuke Watanabe
OS21 Robot Competitions for Social Contribution Co-Chair Kazuo Ishii Co-Chair Yasunori Takemura	OS22: Navigation and Control Chair Chan Gook Park Co-chair

The 2018 International Conference on Artificial Life and Robotics (ICAROB2018), February 1-February 4, 2018, B-Con Plaza, Beppu, Oita, JAPAN

### GENERAL SESSION TOPICS

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GS3	GS4
GS5	GS6
GS7	GS8
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GS15	GS16
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GS19	GS20
GS21	GS22
GS23	GS24