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Special Sessions Call for Papers The Fifth International Symposium on Computer, Consumer and Control, 2020

Session organizers: Lecturer. Shenglin Mu¹, Lecturer. Shota Nakashima²

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Session title: Robots and Systems for Life Support

Advances in computer technologies and electronics provide a lot of benefits to robotics, devices and systems for life support. For example, rehabilitation devices, meal-assistant robots, life monitoring sensors and devices and so on. Further progress in the related technologies and studies is significant to the improvement of the quality of life for not only elder people, but also the people in all ages. In this session, every innovative researches and technologies related to the life support applications, such as the mathematical and physical modeling and control for the life support robots, devices, and systems, artificial intelligence-based technologies, devices and systems for various applications, sensing technologies, devices and systems. Prospective authors are invited to submit original papers to the Special Session in addition to the above challenging technical issues.

Topics/Areas

We invite academic researchers and industry professionals from a broad range of disciplines to submit to this special issue. Topics of interest include, but are not limited to:

- Life Support Technology
- Electrical and Mechanical System and Technology
- Artificial Intelligence-based Technology
- System and Technology for Related Applications

All papers accepted and registered for presentation will be published in the conference proceedings, and excellent papers will be recommended for publication in the special issue of SCI(E)/ EI journals. Please note that papers must submit via the submission system website and meet the format of IS3C2020.