

# FC 2018

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**Special session on  
New trends in machine learning**

**IN The 7th International Conference on Frontier Computing (FC 2018)  
- Theory, Technologies and Applications  
@ JULY 3-6, 2018, KUALA LUMPUR, MALAYSIA**

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Machine learning is a scientific field of study that give computer systems the ability to learn from data on a specific task, without being explicitly programmed. In the past decade, machine learning has given us self-driving cars, practical speech recognition, effective web search, a vastly improved understanding of the human genome, and many more use cases that have reshaped our daily lives. Since machine learning has great potentials of changing the way we live, move, and work, many new algorithms and applications of machine learning have been studied and discussed.

This special session is intended to present and discuss the new trends in machine learning. The objective of this special issue is to establish the state of the art for the most relevant problems in different application fields and to emphasize new efficient implementations by applying machine learning models. It is expected to address and report recent advanced topics of machine learning in both academic researches and real-world applications.

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Authors can submit their manuscripts through the Manuscript Tracking System at <http://fc2018.expectfactory.com/>

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**[This paper is a submission of SS on New trends in machine learning]**

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**Organizers**

**Dr. Yan Pei  
University of Aizu, Japan  
peiyang[AT]u-aizu.ac.jp**

**Dr. Yun-Huoy Choo  
Universiti Teknikal Malaysia Melaka  
huoy[AT]utem.edu.my**