



World Automation Congress (WAC) 2018
International Forum on Multimedia
and Image Processing (IFMIP)
<http://wacong.org/>



CALL FOR PAPERS AND SPECIAL SESSIONS

June 3-6, 2018, Skamania Lodge, Stevenson, Washington, USA

Congress Theme:

Machine Learning, Driver-Less Autonomous Vehicle Modeling and Control

Technical Sponsor: IEEE SMC Society



WAC 2018 is in memory of Professor Rudolf Kalman and Lotfi Zadeh and in honor of **Pramod Khargonekar**, Vice Chancellor for Research and **Soroosh Sorooshian** Distinguished Professor, the University of California, Irvine, USA

WAC papers will be archived in IEEE Xplore database

General Co-Chairman: **Mo Jamshidi**, University of Texas, San Antonio, TX, USA (moj@wacong.org)
Yutaka Hata, University of Hyogo, Japan (hata@ieee.org)

Organizing Committee: Co-Chairs: **Patrick Benavidez** and **Jila Jamshidi**, USA

11th International Forum on Multimedia and Image Processing (IFMIP2018)

WAC consists of five tracks or symposia. IFMIP is one of them. Development in multimedia and image processing, which are more and more growing into as an essential disciplines in the field of computer science are covered. The major goals of this forum are to bridge the gap between theory and applications as well as to encourage interactions between basic science and practice and high quality international meetings.

Chair: **Syoji Kobashi**, University of Hyogo, Japan
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Co-Chairs: **Noboru Takagi**, Toyama Prefecture University, Japan
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Masakazu Morimoto, University of Hyogo, Japan
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Topics of Interest: (not limited)

Bioimaging, Biomedicine, Biomedical image/signal processing, Diffusion tensor imaging, Compressed sensing, Expertmedia (Multimedia and Expert systems), Financial engineering, Fuzzy image/signal Processing, Image and Video Compression, Imaging modality, Man Machine Interaction, Manipulation of Raster Images, e.g. Warping and Morphing, Medical Engineering, Medical Expert System, Multi-band image analysis (e.g., spectral, hyperspectral images in remote sensing, medicine), Multimedia and Digital Libraries, Multimedia Programming, Multimedia and medical/Health Care Applications, Object Recognition in Scene Data, Remote Sensing, Reverse Engineering, Scanning, in Particular of 3D Objects, Spectral images and multi-source images in medical applications, Video Based Gesture Recognition,

Submission Procedure:

Prospective researchers are invited to submit original studies. Papers should be prepared according to the instructions of WAC2018 Web page (<http://wacong.org/authors.html>). Regular

session and special session papers must be submitted via Web Submission Site for WAC2018. **In addition, special session papers should be sent to the session organizer via e-mail.**

Time Schedule

Special session proposalJan. 10, 2018
Special session papers & regular papers Due..... Feb. 15, 2018
Acceptance Notification Mar. 20, 2018
Manuscript dueApr. 30, 2018
Congress.....June 3-6, 2018

Call for Special Sessions:

The goal of Special Sessions (SS) is to provide a focused discussion of new or innovative topics. SS organizer(s) must collect at least four papers. Proposals, which include SS title, organizer(s), perspective session chairs, and expected number of papers, should be submitted to chair by **Jan. 10, 2018**. SS papers will be reviewed with the same criteria as Regular Session papers.

Other Forum Information:

<https://sites.google.com/site/ifmip2018/>

