



# WORLD AUTOMATION CONGRESS

**WAC 2018**

**13th Bi-annual Congress**



**Skamania Lodge**

**<https://www.youtube.com/watch?v=WLUI7bfNPV4>**

**Stevenson, Washington, USA**

**Dates: June 3-6, 2018 ⇔ <http://www.wacong.org>**

**Congress Theme: Machine Learning, Driver-Less Autonomous Vehicle Modeling and Control**



**IEEE Technical Sponsor: IEEE SMC Society**

**WAC 2018 is in memory of Professors 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**

**Additional Theme: [Bioinformatics](#), [Cloud Computing](#) and [Cloud-Based Automation and Big Data Analytic](#)**

**Special Events at WAC 2018:**



**Prof. Rudy Kalman Memorial Lecture by Prof. Khargonekar  
Chair: Prof. Mo Jamshidi**

**Prof. Lotfi Zadeh Memorial Panel session  
Chair: Prof. Mo Jamshidi  
Panelists: TBN**



The WAC 2018 Operating Committees: WAC 2018 is being organized through two committees with dedicated members from all over the world. WAC consists of five tracks or symposia, which will be described below.

WAC 2018 Secretariat: WAC 2018, 18015 Bullis Hill, San Antonio, TX, 78258 USA, Phone: 210 479-1022, Fax: 210 479-1048, Email: [tsi@wacong.org](mailto:tsi@wacong.org)

General CO-Chairmen: **Mo Jamshidi**, University of Texas, San Antonio, TX, USA ([moj@wacong.org](mailto:moj@wacong.org)) and **Yutaka Hata**, University of Hyogo, Japan, ([hata@ieee.org](mailto:hata@ieee.org))

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

**Publication Chair:** **Patrick Benavidez**, UTSA, USA

**Finance Chair:** **Jila Jamshidi**, TSI Enterprises, Inc., USA ([tsi@wacong.org](mailto:tsi@wacong.org))



**ISORA 2018 -- 16th International Symposium on Robotics and Applications**

Chair: **Kazuo Kiguchi**, Kyushu University, Japan ([kiguchi@mech.kyushu-u.ac.jp](mailto:kiguchi@mech.kyushu-u.ac.jp))

Co-chair: **Simon Yang**, University of Guelph, CANADA, ([syang@uoguelph.ca](mailto:syang@uoguelph.ca))



**ISIAC 2018 -- 12th International Symposium on Intelligent Automation and Control**

Chair: **Bahram Shafai**, Northeastern University, USA ([shafai@ece.neu.edu](mailto:shafai@ece.neu.edu))

Co-Chair: **Lee Keel**, Tennessee State University, USA ([lkeel@tnstate.edu](mailto:lkeel@tnstate.edu))



**ISOMSE 2018 -- 16th International Symposium on Manufacturing and Systems Engineering**

Co-chairs: **Bernadetta Kwintiana Ane**, Symbiosis University of Applied Sciences, India

([kwintiana@gmail.com](mailto:kwintiana@gmail.com)) and **Michael Packianather**, Cardiff Univ., UK, ([packianatherms@cardiff.ac.uk](mailto:packianatherms@cardiff.ac.uk))



**ISSCI 2018 -- 11th International Symposium on Soft Computing for Industry**

Chair: **Ferat Sahin** Rochester Institute of Technology, USA ([feseee@rit.edu](mailto:feseee@rit.edu))

Co-chair: **Alma Alanis**, University of Guajajara, Mexico ([almayalanis@gmail.com](mailto:almayalanis@gmail.com))

Co-Chair: **Chris Zhang**, University of Saskatchewan, Canada ([wjz485@mail.usask.ca](mailto:wjz485@mail.usask.ca))

**IFMIP 2018 -- 11th International Forum on Multimedia and Image Processing**

Chair: **Syoji Kobashi**, University of Hyogo, Japan, ([syojikobashi@gmail.com](mailto:syojikobashi@gmail.com))

Co-Chairs: **Noboru Takagi**, Toyama Prefecture University, Japan

[takagi@pu-toyama.ac.jp](mailto:takagi@pu-toyama.ac.jp) and **Masakazu Morimoto**, University of Hyogo, JAPAN,

[morimoto@eng.u-hyogo.ac.jp](mailto:morimoto@eng.u-hyogo.ac.jp)



**Special Issues of the *AutoSoft Journal*** - WAC accepted and presented papers can be coordinated into a unified theme as special issue of the WAC

**Official publications** – *Intelligent Automation and Soft Computing – AutoSoft Journal* (a well-respected 12-year old journal which is being abstracted at numerous sites and services around the world, [autosoftjournal.org](http://autosoftjournal.org)), as well as *International Journal of Complex Systems*.

For more details, contact Mo Jamshidi ([moj@wacong.org](mailto:moj@wacong.org)) and Simon Yan g ([syang@uoguelph.ca](mailto:syang@uoguelph.ca)), respectively.

WAC 2018 is being organized by **TSI Enterprises, Inc.**, San Antonio, TX, USA

Special issues of the following journals are welcome during or post-WAC 2018



# AUTOSOFT



AutoSoft: [wacong.org/autosoft/auto](http://wacong.org/autosoft/auto)

## Time Schedule:

Special Sessions & regular papers Due .....	<b>February 15, 2018</b>
Full papers (6 pages long)_with session title and perspective chairs	
Special Sessions of 4 papers Due .....	<b>February 28, 2018</b>
Full papers (6 pages long)_with session title and perspective chairs	
Acceptance .....	<b>March 20, 2018</b>
Final manuscripts upload and early registration.....	<b>April 30, 2018</b>
Congress .....	<b>June 3-6, 2018</b>