

# FRONT PAGE

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**ICCMA 2018**

2018 The 6th International Conference on Control,  
Mechatronics and Automation

**ICCEE 2018**

2018 The 11th International Conference on Computer and  
Electrical Engineering

Tokyo, Japan | October 12-14, 2018

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# CONTENTS

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Front Page.....	1
General Agenda at a Glance.....	3
Welcome Address.....	8
Venue .....	9
Introduction of Speakers .....	11

# AGENDA

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[October 12, 2018]

Registration & Materials Collection



10:00-17:00



TKP Ichigaya Conference Center



Room 6F @ Level 6



Give your **Paper ID** to the staff



Sign your name in the attendance list and check the paper information



Check your **conference kit**, which includes conference bag, name tag, lunch & dinner coupon, conference program, the receipt of the payment, the USB of paper collection and a pen



## Tips for Participants

- ✧ Your punctual arrival and active involvement in each session will be highly appreciated.
- ✧ The listeners are welcome to register at any working time during the conference.
- ✧ Get your presentation PPT or PDF files prepared.
- ✧ Regular oral presentation: 15 minutes (including Q&A).
- ✧ Laptop (with MS-Office & Adobe Reader), projector & screen, laser pointer will be provided by the conference organizer.
- ✧ Please keep all your belongings (laptop and camera etc.) with you in the public places, buses, metro.
- ✧ About Dress  
  
All participants are required to dress formally.

# AGENDA

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[October 13, 2018]

MORNING



TKP Ichigaya Conference Center





ROOM 6E @ Level 6



Speeches

Chaired by Prof. Genci Capi

Hosei University, Japan

09:00-09:10	Opening Remarks	<b>Prof. Genci Capi</b> Hosei University, Japan
09:10-09:50	Keynote Speech	<b>Dr. Akira Namatame</b> Professor Emeritus, National Defense Academy of Japan Scientific Advisor, Asian Office of Aerospace Research & Development, US Air Force Research Laboratory <b>Speech Title:</b> Autonomous systems
09:50-10:30	 <b>Coffee Break &amp; Group Photo</b>  @ ROOM 6E	
	<b>Poster Display</b> CJ1-0011, CJ1-0013, CJ1-0035, CJ1-0044, CJ1-0048, CJ1-1003, CJ2-041	
10:30-11:10	Keynote Speech	<b>Prof. Dr. Matsumoto Mitsuharu</b> University of electro-communications, Japan <b>Speech Title:</b> Nonlinear filters and its application to image and audio processing
11:10-11:50	Keynote Speech	<b>Prof. Genci Capi</b> Hosei University, Japan <b>Speech Title:</b> Toward human friendly intelligent robotic systems



Lunch @ Room 3G @ Level 3



<11:50-13:00>



# AGENDA



[October 13, 2018]

**AFTERNOON**

 <b>ROOM 6G @ Level 6</b>	
13:00-13:30	<b>Invited Speech--TBA</b> <b>Hassan HosseinNia, TU Delft, Netherlands</b>
13:30-15:45	<b>Session I - Robot and Control System</b> Chaired by TBA <hr/> <b>9 Presentations—</b> CJ1-0005, CJ1-0030, CJ1-0042, CJ1-0046, CJ1-0004, CJ1-0008, CJ1-0043, CJ1-0047, CJ1-0026
15:45-16:00	 <b>Coffee Break @ ROOM 6G</b>
16:00-18:30	<b>Session III - Data Science and Software Engineering</b> Chaired by TBA <hr/> <b>10 Presentations—</b> CJ2-026, CJ2-062, CJ2-076, CJ2-082, CJ2-043, CJ2-008, CJ2-042, CJ2-057, CJ2-102, CJ2-048

 <b>ROOM 6F @ Level 6</b>	
13:00-13:30	<b>Invited Speech-- Control issues in hybrid energy system under different operating conditions</b> <b>Prof. Sathans Suhag, National Institute of Technology Kurukshetra, India</b>
13:30-15:45	<b>Session II –Power Machinery &amp; Measurement and Control Technology</b> Chaired by TBA <hr/> <b>9 Presentations—</b> CJ1-0020, CJ1-1001, CJ1-0027, CJ1-0029, CJ1-0031, CJ2-045, CJ2-089, CJ2-093, CJ1-1002
15:45-16:00	 <b>Coffee Break @ ROOM 6F</b>
16:00-18:30	<b>Session IV - Computer Science and Information Engineering</b> Chaired by TBA <hr/> <b>10 Presentations—</b> CJ1-0032, CJ2-023, CJ2-087, CJ2-024, CJ2-029, CJ2-068-A, CJ2-100, CJ1-0018, CJ2-075, CJ2-103



**Dinner @ Room 3G @ Level 3 | <18:30-20:00>**

# AGENDA

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[October 14, 2018]

**MORNING**

<b>ROOM 6G @ Level 6</b>	
9:00-11:30  	<b>Session V—Electronics and Communication Engineering</b> Chaired by TBA  <hr/> <b>10 Presentations</b> —CJ1-0021, CJ1-0028, CJ1-0041, CJ2-017, CJ2-022, CJ2-069, CJ2-081, CJ2-090, CJ2-091, CJ2-003
<b>ROOM 6F @ Level 6</b>	
9:00-11:30  	<b>Session VI- Electronic Power Technology and Energy</b> Chaired by TBA  <hr/> <b>10 Presentations</b> —CJ2-016, CJ2-021, CJ2-049, CJ2-054, CJ2-061, CJ2-066, CJ2-094, CJ2-074, CJ1-0052, CJ2-079



**Lunch @ 6G @ Level 6 <11:30-13:00>**



[October 14, 2018]

**AFTERNOON**

<b>ROOM 6G @ Level 6</b>	
13:00-15:15  	<b>Session VII—Image Analysis and Processing Technology</b> Chaired by TBA  <hr/> <b>9 Presentations</b> —CJ1-0023, CJ1-2001, CJ2-015, CJ2-040, CJ2-063, CJ2-086, CJ2-1003, CJ1-0033, CJ2-101
<b>ROOM 6F @ Level 6</b>	
13:00-15:15  	<b>Session VIII- Vehicle Control and Mechanical Engineering</b> Chaired by TBA  <hr/> <b>8 Presentations</b> —CJ1-0045, CJ2-001, CJ1-0039, CJ1-0007, CJ1-0012, CJ1-0014, CJ1-0019, CJ1-0025