Meetings International

Tentative Program





3rd International Conference on

Mechatronics,Automation And Systems Engineering

October 18-19, 2021

Tokyo, Japan

https://www.meetingsint.com/conferences/mechatronics

Dear Colleagues

Meetings International extends its welcome to "**3rd International Conference on Mechatronics ,Automation And Systems Engineering scheduled on** October 18-19, **in Tokyo,** Japan, with the theme of "INew Innovations in the future of robotics".

Mechatronics 2021 will be a platform for plenary speakers, Keynote speakers, Invited speakers and Young Researchers as well as for the youth generation. The summit will work as a discussion point for researchers and experts from all around the world to discuss the cause, effect, prevention as well asthe future roadmap of a cancer free society.

Conference Highlights :

- Microcontroller
- The Relevant Technology Applications of Mechatronics
- IOT (Internet Of Things)
- Robotics: New Approaches in Automation
- Autonomous Technology
- Machine Vision System
- Sensing and Control Systems
- Bio Mechatronics
- Opt Mechatronics
- Mechanical Engineering
- Electrical Engineering
- Nano Technology
- Mechatronics
- System Engineering



Keynote session	
09:00-09:15	Registration
09:15-09:30	Opening Ceremony
09:30-10:15	**Title: Smart Material Systems - Future Trends and Applications**
	Paul Motzki, Head of Division at ZeMA - Zentrum für Mechatronik und Automatisierungstechnik gemeinnützige GmbH, Germany
10:15-11:00	**Title: Defect detection of IC substrate based on Bi-direction Feature Pyramid Network**
	HAO-WEI LIN, National Taipei University of Technology, Taiwan
	Refreshment Break(11:00-11:30)
Mechatronics 2021	
11:30-12:15	**Title: CONCEPT AND DESIGN OF A BIOMECHANICAL SYSTEM FOR THE HUMAN ARM**
	Mihaiela Iliescu, Institute of Solid Mechanics of the Romanian Academy, Romania
Oral session	
12:15-12:45	**Title: Finite element Analysis of machining process of SiCp/Al particle-reinforced metal matrix composites**
	Rashid Ali Laghari , Harbin Institute of Technology , China
	Lunch Break (12:45-13:45)
13:45-14:15	**Title: Design of a robotic first aid system for passenger car occupants**
	Tawanda Mushiri , University of Zimbabwe , Zimbabwe
14:15-14:45	**Title: The use of Adaptive Fuzzy-PID for Vibration Control in the Suspension System of a Rail Car**
	ILESANMI DANIYAN, Tshwane University of Technology , South Africa
****Slots Left****	

About Tokyo

Tokyo, formerly named “Edo” and literally meaning “east capital,” has been the capital city of Japan since 1604. It has a population of over 38 million people, and more flock to the city on weekdays for work and weekends for shopping and sightseeing.

It is a dazzling metropolis that is more like a group of several cities, with a huge size of 1,360 square miles. Millions of tourists visit Japan each year for its unique traditions, sightseeing spots, and interesting subcultures. Many places in Japan are known and visited for the opportunities that their weather provides. Northern prefectures such as Hokkaido, Aomori, and Nagano are famous for winter sports and get several feet of snow every year. Southern prefectures such as those in Kyushu get really hot in the summer.











Mail us to know more!

For Abstract Submission Guidelines | For Reserving your slot | Proposals | Registration | Posters | Accommodations

No doubt you have lots of queries... Why not get in touch..!

Drop us your query with details and we will call you right away

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