

2018 3rd International Conference on Material Engineering and Smart Materials (ICMESM 2018)

ICMESM 2018

University of the Ryukyus,
Okinawa, Japan
August 11-13, 2018

<http://www.icmesm.org/>

PUBLICATION

Accepted papers of ICMESM 2018 will be published into conference proceedings, which will be submitted for index by **CPCI** and **Scopus**.

IMPORTANT DATE

Submission Deadline:
Mar. 1, 2018

Notification Date:
Mar. 20, 2018

Registration Deadline:
Apr. 5, 2018

CONTACT US

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KEYNOTE SPEAKERS

Prof. Ömer Aydan, University of the Ryukyus, Japan

Prof. Guanghsu Chang, Georgia Southern University, USA

PLENARY SPEAKER

Prof. Nao-aki Noda, Kyushu Institute of Technology, Japan

TOPICS

- *Smart materials
- *Application of smart materials, structures and related technology
- *Fundamentals of smart materials
- *Intelligent systems, integrated with sensors, actuators and controllers, applied to automation and robotic systems that utilize smart material systems
- *Modeling/formulation and characterization of smart actuators, sensors and smart material systems
- *Smart material systems that utilize biomimetics and bioinspiration
- *Smart materials utilized as sensors and actuators with applications at any scale
- *Smart optical materials for modification in spectral shifts and refractive index shift
- *Trends and development in composite materials, intelligent hydrogels, interfacial phenomena, phase boundaries and boundary layers of phase boundaries, control, micro- and nano-systems, electronics

Language

English is the official language. Paper should be prepared and presented in English.

Requirement

FULL PAPER (no less than 4 Full Pages) submission is required for Publication and Presentation.

ABSTRACT (200-400 words) submission is required for Presentation Only without Publication.

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Kyushu Branch



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