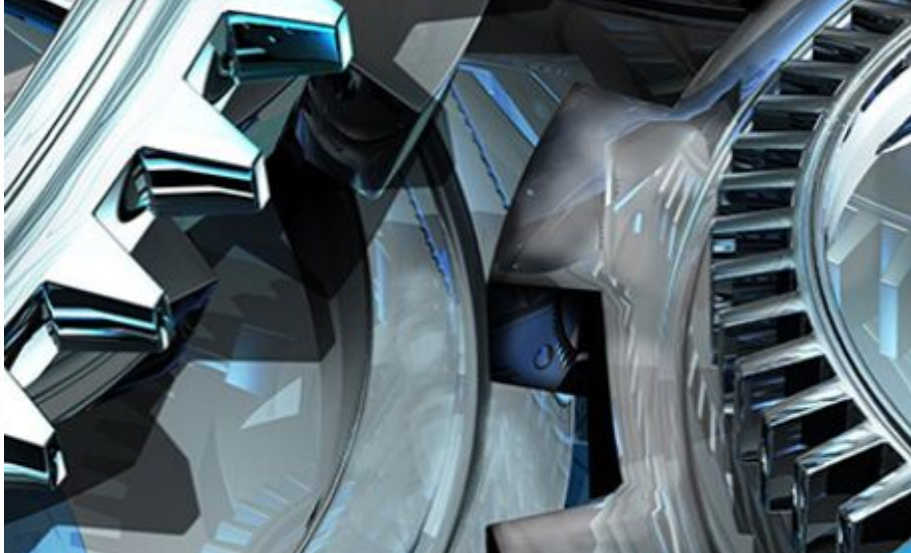


# ACMME

THE 8TH ASIA CONFERENCE ON MECHANICAL AND  
MATERIALS ENGINEERING



## ABOUT CONFERENCE

June 11-14, 2020 | Singapore

The 8th Asia Conference on Mechanical and Materials Engineering (ACMME 2020). The conference will be held in National University of Singapore, Singapore during June 11-14, 2020. The conference aims to bring together world's best academicians, scientists, industrial experts, and research scholars from different areas of Mechanical & Materials Science Engineering to focus on emerging fields in these areas and provides opportunity for face to face interaction.

Mechanical Engineering has major role in the mobilization and the economic development of the nation. It is one of the major employment generation sectors of the country. Mechanical Engineering integrates knowledge from different domains such as physics, materials science, manufacturing, thermal sciences and applied mechanics. Materials science engineering discipline has significant contribution for the advancement in the field of automotive, aerospace, naval, turbo-machinery etc. through the research on newer and lightweight materials with enhanced mechanical properties. Therefore, the recent developments in these domains always result in remarkable growth in nation building.

### SPEAKERS

**Prof. Alex JEN**

City University of Hong Kong

**Prof. Andrey Jivkov**

The University of Manchester, UK

**Prof. Kenji OGINO**

Tokyo University of Agriculture and Technology, Japan

**Assoc. Prof. Pan Jisheng**

National University of Singapore(NUS), Singapore

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## IMPORTANT DATE

Submission Deadline:	January 25, 2020
Notification Due:	February 15, 2020
Registration Deadline:	May 5, 2020
Reception Day:	June 11, 2020
Conference Day:	June 12, 2020
Conference Day:	June 13, 2020
One-day Visit:	June 14, 2020

## CONFERENCE HISTORY

Since 2013, ACMME has been successfully held for 7 sessions in multiple countries and areas. ACMME had cooperated with top universities and had gained good reputation among researchers and scholars.

- ACMME2019  
Tokyo University of Agriculture and Technology, Japan
- ACMME2018  
Seoul National University, Seoul, South Korea
- ACMME 2017  
The University of Tokyo, Tokyo, Japan
- ACMME 2016  
Kuala Lumpur, Malaysia
- ACMME 2015  
Chengdu, China
- ACMME 2014  
National Taiwan University, Taipei
- ACMME2013  
Wuhan, China

## CONFERENCE PROCEEDINGS

Papers of ACMME2018, ACMME2017, ACMME2016 and ACMME2015 are indexed by Ei Compendex and Scopus!

ACMME2019-Materials Science Forum(MSF)  
ISBN: 978-3-0357-1620-7

ACMME2018-Materials Science Forum(MSF) Vol. 934

ACMME2017-Materials Science Forum(MSF) Vol. 909

ACMME2016-Materials Science Forum(MSF) Vol. 880

ACMME2015-MATEC Vol. 26, 2015

The 8th Asia Conference on Mechanical and Materials Engineering (ACMME 2020) will be held in National University of Singapore which is a premier world-class and internationally renowned university in Singapore.

Singapore is a developed country in Asia and is known as one of the "Asian Four Little Dragons", and it is the third largest international financial center after New York and London, and one of the important service and shipping centers in Asia.

## SUBMISSION

Submit to: [Electronic Submission System](#).  
[Full Paper Format download the template](#).  
[Abstract Format download the template](#)

One regular registration is within SIX Pages including all figures, tables, and references. Extra pages will be charged. Submissions must be original and should not have been published previously or be under consideration for publication while being evaluated for this Conference.

## PUBLICATION

All submissions will be peer reviewed by 2-3 reviewers.

The registered and presented papers on Materials.

- [Materials Science Forum](#)  
(ISSN print 0255-5476 / ISSN web 1662-9752),  
which is indexed by [Ei Compendex](#), [Scopus](#).

The registered and presented papers not related to Materials.

- [Conference Proceedings](#), which is indexed by [Ei Compendex](#), [Scopus](#), Inspec, DOAJ, and CPCI (Web of Science).

Selected papers from the conference will be reviewed for possible publication in the

- [Journal of Materials Engineering and Performance](#).

Each paper will be reviewed according to the policy of the journal.

(Note: The manuscripts submitted to JMPEP shall not be published in the conference proceedings)

## TOPICS

The topics are not limited to

### *Materials Science*

New Materials and Advanced Materials	Composites
Micro / Nano Materials	Iron and Steel
Ceramic	Metal alloy Materials

### *Manufacturing Processes and Mechanical Engineering*

Surface Engineering/Coatings	Materials Forming
Materials Machining	Welding & Joining
Laser Processing	Powder Metallurgy