

First
CALL FOR PAPERS

The 30th ISOPE Conference
Shanghai, China, June 14–19, 2020

The 3rd ISOPE Additive Manufacturing Symposium

Additive manufacturing (AM), also known as 3D printing, has been experiencing tremendous growth over the past decade. Great strides have been made to develop novel additive manufacturing processes and suitable materials to enable the fabrication of highly complex 3D structures. The ISOPE AM symposium is the third ISOPE symposium to bring together AM experts from both academia and industry in order to assess state-of-the-art technologies and promote discussion for future strategies. A broad range of topics will be discussed including advantages, limitations, and future perspectives for additive manufacturing process technologies and materials. It is envisioned that numerous opportunities will be created for relevant industries if innovative design and/or material strategies can be paired with novel additive manufacturing process technologies.

All papers accepted following peer-review will be published in ISOPE conference proceedings indexed by Engineering Index (EI). High-quality papers may be selected for further review for publication on The International Journal of Offshore and Polar Engineering, indexed by Science Citation Index.

Special ISOPE room rates start from \$110 per/night

Suggested Topics

- Application examples beyond prototyping, new material and/or new design/modeling for both structural and functional components
- AM materials and process-structure-property relationship
- AM scale up, quality control and economics
- Clean manufacturing, AM environmental carbon footprint

Symposium Organizing Committee:

Dr. Ning Ma, ExxonMobil Research & Engineering, USA

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Key Dates:

Abstract submission:

October 20, 2019

Manuscript for review:

January 15, 2020

Final paper:

March 24, 2020



Interested authors should send abstracts to one of the organizing committee members or submit online at.

<http://www.isope.org/index.php/online-submission/>

Include the name of the inviter. The abstracts MUST include the contact author's postal address, telephone and fax numbers, and e-mail address to facilitate communications.