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Theme

**Empowering Science, Engineering and Technology
Towards Global Manufacturing Sustainability**

Chief Editor

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The logo for Advanced Manufacturing Technology (AMT) features the letters 'AMT' in a bold, italicized, yellow font. The 'A' is stylized with horizontal lines extending to the left, and the 'M' and 'T' are also bold and italicized. The entire logo is set against a blue background with a subtle pattern of the journal's title.

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**5th International Conference on Design and Concurrent Engineering
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Chief Editor

First and foremost, warm greetings to all the readers. I am delighted to announce the publication of a special issue of the Journal of Advanced Manufacturing Technology (JAMT). JAMT is publishing the 2nd volume, featuring articles from the 5th International Conference on Design and Concurrent Engineering (iDECON 2016) held at Adya Hotel, Langkawi, Malaysia.

The special issue comprises articles which are deemed suitable with the conference's goals. The goal of this conference was to provide a platform for researchers to recognize their potential for collaborative relationships, expand their research activities globally, thus, forming international strategic alliances. Apart from that, iDECON 2016 was expected to be a catalyst for academics to produce robust engineering solutions beyond current or dominant technologies; improve, innovate, and invent through a blend of science, engineering and technology to achieve manufacturing sustainability.

I wish to take this opportunity to thank all the individuals involved in this publication particularly the editorial and technical boards for their tireless efforts in ensuring the continued success of JAMT. Moreover, my gratitude is extended to all contributors as well.

Best wishes and thank you for your support.