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## PCIM Asia Will Showcase Latest Trends And Developments In Power Electronics

Held alongside the PCIM Asia exhibition, the <u>PCIM Asia Conference 2021</u> is a leading platform for sharing knowledge in the power electronics, intelligent motion technology, renewable energy and energy management sectors. The exhibition and conference will run from September 9 - 11, 2021 in Shenzhen, China. Held at the Shenzhen World Exhibition & Convention Center for the first time, PCIM Asia will once again gather industry professionals to showcase the latest trends and developments in the power electronics sector, covering a range of power electronics solutions and associated semiconductors, power devices, bus bars, capacitors and more.

Recognized as a respected platform, the exhibition and conference promote industry exchange and development in a professional, international and forward-thinking environment. Long renowned as a crucial and leading industry conference, annually, an audience of around 500 industry peers meet to exchange and further their knowledge. In China the conference is considered to be a rewarding and unrivalled platform for professionals to showcase their newest findings. Key topics of interest to be featured in the 2021 edition include:

- Advanced power semiconductors
- Packaging and reliability
- Passive components and integration
- Ac-dc converter
- Dc-dc converter
- Digital power conversion
- Motor drives & motion control
- High frequency power electronic converters and inverters
- Automotive power electronics
- System reliability
- Power quality solutions
- Smart grid power electronics
- Power electronics in transmission systems.

As in previous years, all accepted papers will be featured in the official PCIM Asia Conference proceedings, as well as the widely recognized libraries of IEEE Xplore, IET Inspec Direct and Scopus. All submitted abstracts will be reviewed by the PCIM Asia 2021 Advisory Board and Technical Committee.

Last year's edition of the PCIM Asia conference attracted a total of 298 onsite attendees, 144 online attendees, while 61 conference papers were presented during the oral and poster sessions. Among the discussions during the conference were the latest hot issues affecting the power electronics industry, cutting-edge technologies, the latest scientific achievements and academic research, and developments on the future prospects of power electronics.

The conference has always brought together a variety of presenters from all over the world. The 2020 edition welcomed 67 expert speakers from a range of countries and regions including China, the U.S., Canada, Germany, Greece, the U.K., Switzerland, Japan, Taiwan, Korea and others. From these, 39 speakers came from companies including Mitsubishi Electric, ABB Power Grids, DiscoverEE, Fuji Electric, Delta Electronics (Shanghai), Infineon and more, while 28 were academics from institutions such as Tsinghua University, University of Sheffield, Osaka University, University of Toronto, Aristotle University of Thessaloniki and Shanghai University, among others.

PCIM Asia will take place this year for the first time at the Shenzhen World Exhibition & Convention Center. It is jointly organized by Guangzhou Guangya Messe Frankfurt and the Shanghai Pudong International Exhibition, with Mesago Messe Frankfurt as a partner. The complete 2020 conference can be reviewed on the virtual platform until March 31, 2021. For details, contact <u>pcim-con@china.messefrankfurt.com</u>.

Meanwhile, to find out more about the 2021 exhibition, and further details and conditions about the <u>Call for</u> <u>Papers</u>, visit <u>www.pcimasia-expo.com</u> or email <u>pcim-con@china.messefrankfurt.com</u>.