Dear PCIM Asia participants,

It’s our great pleasure to welcome you to the PCIM Asia 2017 Conference and Exhibition.

International meeting point for power electronic experts in the Chinese market

PCIM Asia has grown up to be a technical platform with success and strong interests for innovations in the field of power electronics. It is the ideal forum to meet specialists from various fields of applications in industry and automotive electronics. My welcome message goes especially to the authors of oral and poster papers. Over the years PCIM Asia has been developed to the most prestigious forum to exchange information in important power electronics technologies. It is a key technical platform for researchers and product development engineers as well as decision makers and marketing specialists to detect new attractive business opportunities, and I am convinced that you will enjoy and appreciate this year’s event.

Attractive conference program

In six oral sessions and two poster sessions, the PCIM Asia Conference will address key development trends in wide bandgap power electronics, advanced power semiconductor devices, automotive power electronics, new power conversion concepts and renewable energy technologies. The two keynote presentations will cover the following topics: “Hybrid Renewable Energy Standalone Systems” by Prof. Ambrish Chandra, ETS, Canada and “The Characteristics of Advanced Power Electronics Devices for High Performance Power Converters” by Prof. Xiangning He, Zhejiang University, China. Further conference highlights will address advanced technologies for filter design and passive devices for MMC topologies. In particular new packaging concepts will be discussed to manage ultrafast switching devices in power electronic converters.

I am convinced that with this high level technical program and expert discussions, this years’ PCIM Asia Conference will provide you with an overview of new milestones in power electronic system developments and inspire you to pursue new business opportunities.

I look forward to welcoming you in Shanghai.

Leo Lorenz
General Conference Director
Germany