## **Preface**

The organizing committee of AMPTT 2019 is proud to present the proceedings of the 2019 International Conference on Advanced Materials, Processing and Testing Technology (AMPTT 2019), held during May 17-18, 2019 in Guangzhou, China.

2019 International Conference on Advanced Materials, Processing and Testing Technology (AMPTT 2019) brought together innovative academics and industrial experts to a common forum. The primary goal of AMPTT 2019 is to promote research and developmental activities in advanced materials, materials processing technology and materials testing technology. Another goal is to promote scientific information interchange between researchers, developers, engineers, students and practitioners working all around the world.

We express our heartfelt thanks to Trans Tech Publication. Hopefully, all participants and other interested readers will benefit or find inspirations from this proceeding.

With our warmest regards,

Conference Organizing Chair Guangzhou, China

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