

Preface

Dear Distinguished Authors and Guests,

The Organizing Committee warmly welcomes you to 2015 International conference on Metal ,Ceramic and Composite Materials (ICMCCM-2015)
, 24th-25th , January, 2015, Shanghai, China.

The aim of ICMCCM 2015 is to present the latest research and results of scientists (professors, students, PhD Students, engineers, and post-doc scientist) related to Metal ,Ceramic and Composite Materials topics. This conference provides opportunities for the different areas delegates to exchange new ideas and application experiences face to face, to establish business or research relations and to find global partners for future collaboration.

After the peer-review process, the submitted papers were selected on the basis of originality, significance, and clarity for the purpose of the conference. The selected papers and additional late-breaking contributions to be presented as lectures will make an exciting technical program. The conference program is extremely rich, featuring high-impact presentation. We hope that the conference results constituted significant contribution to the knowledge in these up to date scientific field.

The proceeding records the fully refereed papers presented at the conference. The main conference themes and tracks are Metal, Ceramic and Composite Materials and other correlation technique. Hopefully, all participants and other interested readers benefit scientifically from the proceedings and also find it stimulating in the process.

On behalf of the organizing committee, I would like to especially thank Anne, Tanja, Dorthe and all the editors from Trans Tech Publications for their great support to ICMCCM 2015 .Without their excellent editorial work, ICMCCM 2015 will not be published so timely and successfully.

Finally we wish all the authors and attendees rewarding and enjoyable memory at ICMCCM 2015 in Shanghai,China. We look forward to your participation in the 2nd ICMCCM in 2016.

With our warmest regards,

Tony Sun

Conference Organizing Chair

February 3rd, 2015

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