



# IV Sino-Russian ASRTU Symposium on Advanced Materials and Processing Technology

#### **ORGANIZERS**



**Association of Sino-Russian Technical Universities** 



Harbin Institute of Technology, Harbin, P.R. China



Bauman Moscow State Technical University, Moscow, Russia



Pacific National University, Khabarovsk, Russia



Ural Federal University, Ekaterinburg, Russia

#### INTRODUCTION

China and Russia have perspective collaboration which includes various activities of cultural and people-to-people exchanges, aimed to deepen the understanding and friendship between the two countries. In order to enhance the communication between the scientists of the two countries, to promote scientific and technological innovation and economic modernization ASRTU decided to organize the "IV Sino-Russian ASRTU Symposium on Advanced Materials and Processing Technology". We are looking forward to more scientists from both countries to attend the Symposium.

"IV Sino-Russian ASRTU Symposium on Advanced Materials and Processing Technology" is being organized with an aim to provide a forum for academics, researchers and engineers to present paper on recent advances and to meet and exchange information on all aspects of materials and processing technologies. The event will be held from 23<sup>rd</sup> June to 26<sup>th</sup> June 2016, in Ekaterinburg, Russia.

#### SCOPE OF THE SYMPOSIUM

The symposium will cover all aspects of design, fabrication, processing/manufacturing technologies and applications of materials including metals and alloys, ceramics, resin, composite materials, nanocrystalline materials, biomaterials, smart materials, energy materials, space materials and other advanced materials.

Oral and poster presentations on the various topics will be included in the symposium program. In addition to the submitted papers, the symposium committee will call for papers by eminent researchers in key areas of materials science and materials processing.

The selection of the presentation type will be made after the abstracts are reviewed by the scientific committee.

#### **SYMPOSIUM TOPICS**

- Material science and engineering
- ➤ Composite materials
- ➤ Materials for energy
- ➤ Magnetic materials
- > Materials for optoelectronics
- > Advanced manufacturing technologies

#### WORKING LANGUAGE

> English

#### **IMPORTANT DATES**

## Before 20<sup>th</sup> March 2016:

Please, send the filled registration form (Annex 4) and the copy of your passport

## Before 20<sup>th</sup> April 2016:

Please, send the abstract of your report

### 24<sup>th</sup>-25<sup>th</sup> June 2016:

Please, provide to the organizing committee your paper for publication in the symposium proceedings

#### FINANCIAL TERMS FOR THE PARTICIPANTS

Host takes transfer (airport/train station – hotel – airport/train station), meal, cultural program and local transportation expenses for the time of the symposium.

Travel and hotel expenses are covered by the symposium participants.

Hotel cost in Ekaterinburg is around 70\$ (1 night per guest).

#### ADDITIONAL INFORMATION

It is planned to publish the symposium proceedings in Scopus citation system journal. Contact e-mail of the Organizing committee: <u>boikova.anna@urfu.ru</u>, <u>ekaterinburg2016@163.com</u>

Head of the local Organizing Committee Institute of Natural Sciences, UrFU Vladimir Shur