

Preface

The main objectives of ModTech International Conference - Modern Technologies in Industrial Engineering are to bring together representatives of technology manufacturers, of various state institutions, universities, industry, professional associations, to debate and exchange experiences on important Conference topics. Another main objective of ModTech International Conference consists of providing a good networking opportunity to all these groups.

The ModTech2013 International Conference became a major conference to exchange the new ideas of science and technology among Europe, Asia and USA researchers and scientists and provide a forum to present their new results focused on the main topics of the conference. It is held in Sinaia in Romania from June 27 to 29 hosted by Professional Association in Modern Manufacturing Technologies, ModTech, as main organizer, Silesian University of Technology, Gliwice, Poland and Maritime University of Constanta, Romania as co-organizers.

On the first edition of the ModTech2013 International Conference 414 abstracts were received, 373 of which were accepted. 110 researchers from 18 countries participated, namely from: Japan, USA, Germany, South Korea, Russia, Italy, Romania, Poland, Portugal, Spain, France, Slovakia, Republic of Moldova, Croatia, Serbia, Turkey, Greece and Tunisia.

In addition to the authors that were present at the conference, researchers from Switzerland, India, Slovenia, Uzbekistan, Belgium, Finland, Mexico and Vietnam also send papers. In all, authors from 26 various countries worldwide.

As concerns the representatives of the Romanian universities, business entities /research institutes, the authors come from 17 prestigious universities and from 10 business entities or research institutes. The foreign authors represent 34 universities worldwide and 13 research institutes.

The main publication of ModTech2013 International Conference were as follow: International Journal of Materials & Product Technology, Indian Journal of Engineering & Materials Sciences, Materials Science-Poland, International Journal of Modern Manufacturing Technologies and Advanced Materials Research-AMR" by Trans Tech Publications Inc. (TTP).

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