First Announcement and Call for Paper

International Conference

FRAKTOGRAFIA FRACTOGRAPHY 2003

50th anniversary of SAS

organized jointly by the



Institute of Materials Research Slovak Academy of Sciences, Košice

in cooperation with



Faculty of Metallurgy Technical University of Košice

and



U. S. Steel Košice



Stará Lesná, hotel Academia, High Tatras Slovak Republic 9 – 12 November 2003

Conference Aims and Scope

Information and notes will be presented at the Conference in the area of theory and practical applications of fractographic and methodic approaches during the analysis of failure within a wide spectrum of materials.

Topics

- the theory of material failure
- mathematical modeling and failure simulation
- stereological and statistical methods in the area of evaluating the process of failure
- the theory of durability and reliability of material
- microstructure of material and failure
- degrading processes and failure
- fatigue, creep and the dynamic of failure
- failure of sintered materials
- transient phenomena during failure
- the utilization of fractography in engineering practice

Call for papers

The conference will include lectures, oral and poster contribution. All presented contributions will be published in the Conference Proceeding. For publishing the contribution, its sending to the conference organizer's address and payment of the conference fee by August 31, 2003, is required.

Guidelines for authors and information about the conference fee will be part of the second announcement.

Authors are requested to submit abstracts (minimum 50 words) together with the filled Pre-Registration Form. Three ways of registration are possible:

- to fill form on the Conference Web Page
- to send the requested information by E-mail
- to fill the Pre-Registration Form and return to the address of the Conference

Conference Language

Slovak, Czech and English will be the Conference languages without the simultaneous translation. The papers have to be prepared in Slovak, Czech with extended abstract in English, or in English.

Deadlines

April 30, 2003 Preliminary Registration with Abstract

June 31, 2003 Mailing the Second Announcement with the Programme

August 31, 2003 Submitting the Manuscript.

August 31, 2003 Final Registration and Payment

November 9-12, 2003 Fractography 2003 Conference



Venue

The conference is located in the Congress Center Academia in Stará Lesná. The Congress Center is situated about 2 km from Tatranská Lomnica and 15 km from Poprad. Accommodation will be arranged in the hotels Academia, Kontakt, Horizont and Bratislava. Other information about hotels will be included in the second announcement. For lectures the following will be provided: data-video projector, slide projector and overhead projector.

Conference Guarantee

Ľudovít PARILÁK, IMR SAS Košice, Slovak Republic

Conference Secretary

Beáta BALLÓKOVÁ, IMR SAS Košice, Slovak Republic

Contact address:

Fractography 2003

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