7TH EUROPEAN THERMOPHYSICAL PROPERTIES CONFERENCE

Antwerpen, Belgium June 30 – July 4, 1980

Topics

The 7th ETP Conference is devoted to thermophysical and thermodynamic properties of materials (solids, but also the liquid or gaseous phases connected with these solids, i.e. after melting, vapourization, or sublimation). Emphasis will lie primarily on the high temperature range.

Original experimental results, new or improved measuring techniques, basic theoretical treatments and new materials are the principal objects of the conference. Both basic aspects and technological applications will be covered.

Attention will be devoted to the fields of thermometry, thermal emissivity (and related radiative-optical properties), heat transfer, thermal diffusivity and conductivity, thermal shock, differential thermal analysis, specific heat, thermal expansion, phase transitions and diagrams, temperatures and heats of transition, equation of state, density, calibration and standard reference materials and methods and the like.

For further information please contact:

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