3rd AICAT, 1981

The 3rd National Meeting of the AICAT (Associazione Italiana di Calorimetria e Analisi Termica) will be held in Genova (Italy) from Monday December 14 to Wednesday December 16, 1981.

The Meeting will aim coverage of thermal analysis and calorimetry. The program will consist of plenary lectures, keynote papers and poster session. The plenary lectures will cover topics such as thermodynamics of metals and alloys and of coordination compounds; thermochemistry of interface interactions; calorimetry of polymers and of biological systems.

All those intending to participate in the Symposium are welcome to submit papers to be included in the scientific poster program. The scientific committee will consider papers according to their relevance to the Conference program and their scientific contents.

The title and short abstract of 150-200 words should be sent by June 15, 1981. For further information write:

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Viale Benedetto XV, 3
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8th ETPC Baden-Baden, 1982

The Eighth Conference on Thermophysical Properties will be held in Baden-Baden, Federal Republic of Germany, from September 27 to October 1, 1982.

With its fourteen year tradition, the 8th Conference on Thermophysical Properties offers to materials scientists and engineers, to solid state physicists, physico-chemists, metallurgists, ceramists and metrologists an international platform

to report and learn about recent progress in the field of thermophysical research and applications, with an accent on the following subjects:

Thermophysical properties of materials in advanced energy production, conversion, storage and conservation systems;

The theory of thermophysical phenomena, especially of heat capacity and transport properties of solids at high temperatures;

The effects of pressure on thermophysical properties, geological applications; Thermophysical properties of composites, multiphase systems and porous substances;

Improved instrumentation for thermophysical measurements;

Progress in temperature measurement;

Advances in the correlation of specimen characterisation and thermophysical parameters;

Thermophysical research and industrial applications;

Thermophysical properties under transient conditions;

Classification and retrieval of information pertaining to thermophysical properties of materials.

The conference language will be English, French and German contributions being translated simultaneously into English if necessary.

A number of papers may be presented as posters. One whole afternoon will be devoted to poster sessions and free discussions.

The exhibition area in the lobby of the Kongreßhaus Baden-Baden provides space for the demonstration of instruments and equipment related to the subject of the Conference.

The conference programme will include a reception, a banquet, a ladies programme and visits to laboratories and industrial facilities in the vicinity of Baden-Baden, including the Karlsruhe Nuclear Research Centre.

Baden-Baden, by the way is one of themo st attractive resorts in Western Germany, located at the rim of the Rhine valley in the northern Black Forest, 40 km south of Karlsruhe, a spa with hot springs, a world-famous casino, surrounded by vineyards, linked to the Autobahn Karlsruhe—Basel, and within easy reach from various national and international airports (Baden-Oos, Strassbourg, Stuttgart, Frankfurt).

Interested persons should announce their intention to attend the Conference and/or receive further information at their earliest convenience.

Mailing address: H. E. SCHMIDT, Chairman

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