

Biocalorimetry

30 April–4 May 2006,
Rio de Janeiro, RJ, Brazil

The Workshop on Biocalorimetry and Biological Thermodynamics (WBBT 2006)

will be held in Rio de Janeiro, RJ, Brazil, from April 30 to May 4, 2006. It will focus on thermodynamics of biological macromolecules, with special emphasis on the application of calorimetry to biochemistry. WBBT-2006 will also focus on the acquisition and interpretation of the calorimetric data and how calorimetric data enhances our understanding of

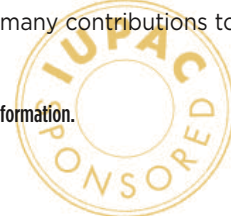


biological systems. One purpose of the meeting is to encourage the interaction between students and young scientists with senior researchers from the International scientific community. The opening session of the conference will be in honor of the late Dr. Julian

Sturtevant, in recognition of his many contributions to the field of biocalorimetry.

See Mark Your Calendar on page 43 for contact information.

 www.bioqmed.ufrj.br/biocal



Macro and Supramolecular Architectures and Materials

28 May–1 June 2006, Tokyo, Japan

The 3rd IUPAC International Symposium on Macro- and Supramolecular Architectures and Materials (MAM-06): Practical Nano-Chemistry and Novel Approaches will be held 28 May to 1 June 2006, in Tokyo, Japan.

Nanomaterials will play a key role in science and technology in the 21st century. This symposium provides an interdisciplinary forum for scientists engaged in the full spectrum of research, development, and application to discuss the current status and recent developments of these materials, with a focus on the chemistry involved in their production and practical approaches. In addition, the meeting will cover a wide range of topics, providing a broad overview of the field. Themes have been selected to accommodate a wide range of interests to facilitate interdisciplinary interactions in both academic fields and industrial science and technology.

The symposium program will cover the following topics:

- nanomaterials
- chemistry and analysis of nanomaterials
- nanoscale processes
- nanoscale self-assembly and self-organization
- building blocks for nanoscience
- supramolecularity of nano-systems
- functionalization of nanomaterials
- nanoclusters
- nanoparticles, nanotubes, and nanowires
- nanolayered materials
- polymers with nanostructures
- nanostructured surfaces
- nanocomposite materials

The symposium will take place at the International Conference Center at Waseda University, one of the oldest and the most prestigious universities in Japan, located in downtown Tokyo in the Shinjuku area.

Oral and poster contributions of papers covering any area of the symposium topics are encouraged. Poster sessions will be an important part of the program.

See Mark Your Calendar on page 43 for contact information.

 www.waseda.jp/assoc-MAM-06