

Short Description

The 4th International Conference on Solid State Science & Technology is organized by Low Dimensional Materials Research Centre, Physics Department, University of Malaya under the patronage of Malaysian Solid State Science & Technology (MASS) Society with Multimedia University as co-organizer. The scientific objectives of this conference is to stimulate the interest of academicians and researchers in Solid Science and Technology field by providing a platform for necessary linkages and interaction involving participants from different regions over the world. The primary theme of the conference is **"Innovation in Science & Technology: Towards Sustainable Development"**.

The conference will cover following topics:

1. Thin Films and Nanostructures
2. Carbon and related materials
3. Biomaterials based Molecular Electronics
4. Ceramics and Glasses
5. Magnetic Materials
6. Metals and Alloys
7. Optical and Dielectric Materials
8. Polymers and Composites
9. Semiconductors and Devices
10. Superconductors
11. Lasers and Optoelectronics
12. Solid State Theory, Simulation and Computation

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