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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