

Main Organizer

Co-Organizer

Strategic Partner



NATIONAL ADVANCED MATERIALS CONSORTIUM

33rd REGIONAL CONFERENCE on SOLID STATE SCIENCE and TECHNOLOGY (RCSST 2026)



SEPTEMBER
7-9, 2026



SWISS GARDEN HOTEL,
MELAKA, MALAYSIA



THEME

Advancing Materials,
Nanotechnology and
Quantum Technology for
a Sustainable Future

ABOUT RCSST

The **Regional Conference on Solid State Science and Technology (RCSST)** is a well-established biennial conference that brings together academicians, researchers, postgraduate students and industry professionals to share research findings and developments in solid state science and related technologies.

For the 2026 edition, **Universiti Kebangsaan Malaysia (UKM)** will host RCSST. The conference is organized by the Department of Applied Physics, Faculty of Science and Technology, UKM, in collaboration with the **Malaysian Solid State Science and Technology Society (MASS)** and the **National Nanotechnology Centre (NNC)**, with the **National Advanced Materials Consortium (NAMC)** serving as the strategic partner. The conference scope has been expanded to include emerging and interdisciplinary fields such as quantum computing, artificial intelligence and other advanced technologies.

KEYNOTE / PLENARY SPEAKERS



Prof. Dr. Chong Haur Sow

Department of Physics,
Faculty of Science,
National University of
Singapore (NUS), Singapore.



Ms. Dileeza Lurthanathan

Head of Advance Materials,
Group Technology &
Commercialization,
PETRONAS.

IMPORTANT DATES



Abstract
Submission
Deadline

June 30,
2026

EXTENDED



Notification of
Acceptance

July 14,
2026

EXTENDED



Early Bird
Registration
Deadline

July 31,
2026



Regular
Registration
Deadline

August 31,
2026



Conference
Dates

September
7-9, 2026

CONFERENCE TRACKS

- ✓ Nanoscience & Nanotechnology
- ✓ Quantum Technology
- ✓ Computational Materials Science
- ✓ Advanced Materials
- ✓ Metals & Alloys
- ✓ Polymers
- ✓ Magnetism & Superconductivity
- ✓ Optics & Photonics
- ✓ Devices & Instrumentation
- ✓ Nuclear-Related Materials

CONFERENCE FEE

(Inclusive of conference kit, certificate, meals and three workshops: XRD, SEM & PSA)

LOCAL PARTICIPANT

Early Bird	RM 800
Student	RM 900
MASS member	RM 1000
Non-member	RM 1200
Audience	RM 600

OVERSEAS PARTICIPANT

Early Bird	USD 300
Presenter	USD 350
Audience	USD 200



RCSST2026

PRE-CONFERENCE WORKSHOPS

INCLUDED IN REGISTRATION FEE



X-Ray Diffraction (XRD)



Scanning Electron Microscopy (SEM)



Particle Size Analyzer (PSA)

- ✓ Conducted by Experts
- ✓ Certificate of Participation Provided
- ✓ Open to All Registered Participants
- ✓ Limited Seats Available

DON'T MISS THIS

2-IN-1 OPPORTUNITY!



PRESENT YOUR
RESEARCH



LEARN FROM
EXPERTS

All in One Conference.

WHY ATTEND RCSST2026?



International
keynote speakers
from academia
and industry



Present your
research to
regional and
international
experts



Network with
researchers,
students and
industry
professionals



Pre-conference
workshops on
XRD, SEM &
PSA



Conference kit,
certificate
and meals
included



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heritage city
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www.ukm.my/rcsst2026

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IMAN ILMU AMAL

MALAYSIA MADANI

TEKAD 57

SUSTAINABLE DEVELOPMENT

GOALS

6 CLEAN WATER AND SANITATION

7 AFFORDABLE AND CLEAN ENERGY

8 DECENT WORK AND ECONOMIC GROWTH

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE

11 SUSTAINABLE CITIES AND COMMUNITIES

13 CLIMATE ACTION

#126 QS

WORLD UNIVERSITY RANKINGS

#53

Times Higher Education Impact Rankings