

PUBLISHER



SEMINAR ON MINERAL PROCESSING AND RARE EARTH ELEMENT EXTRACTION (SMPREE2025)

X-Ray Applications for Mineral and Rare Earth Analysis

25-262025

Day 1: Bangi Avenue Convention Center (BACC), Kajang, Selangor

Day 2: Malaysian Nuclear Agency, Bangi, Kajang Selangor

ABOUT THE PROGRAM

Unlock the potential of mineral processing and rare earth elements! Join our seminar featuring keynote sessions and lectures by renowned experts. This is your platform to learn and understand the fundamentals, while being able to discuss cutting-edge technologies, network with leaders, and finally, explore the use of rare earths in advanced materials. Researchers and students are invited to present and publish their latest REE-related research, discoveries and scientific findings.

OBJECTIVES

- Equip participants with advanced understanding of mineral processing techniques, rare earth element extraction methods, and the utilization of these elements in creating advanced materials.
- Facilitate meaningful connections and knowledge sharing between government agencies, industry partners, and higher education institutions in the fields of mineral processing and analytical science workflows.
- Stimulate continuous learning and provide a recognized avenue for the publication of novel science within a national conference proceedings.

PROGRAM HIGHLIGHTS

Mineral Exploration and Processing

Rare Earth Recovery,
Extraction, Separation
and Processing
Technologies

Development of Rare Earth Elements as Advanced Materials

Additional – **Visit** to **X-ray laboratory** at **Nuclear Malaysia**

Recent developments
in X-ray Technique
Applications
(instrumentation and
software)

Applications of X-ray and Other Related Techniques for Mineral and Rare Earth

Surface Morphology and Elemental Analysis of Minerals and Rare Earth Elements

KEYNOTE SPEAKERS



Dr. Meor Yusoff Meor Sulaiman Managing Director Tekno Valency Enterprise



Ts. Dr. Ruslinda A. Rahim Senior Principal Scientist Lynas Rare Earths Ltd

WHO SHOULD ATTEND



Researchers, scientists, academicians, and postgraduate students



Vendors and suppliers



Industry players

REGISTRATION FEES

Researchers/public

RM300.00

Students

RM200.00

IMPORTANT DATES

30 May 2025

25 - 26 June 2025

30 July 2025

Registration/abstract submission

Seminar date

Full paper submission

*All accepted papers will be peer-reviewed and published in e-JSNM Journal.

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