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A resource for academia, industries and STI organisations
The Top Research Scientists Malaysia (TRSM) is an ASM initiative in line with its focus on fostering a culture of excellence in science, technology and innovation (STI).

The initiative aims to identify and recognise leading research scientists in Malaysia. The output of this initiative is a TRSM profile that would provide a centralised point of reference on leading scientists in Malaysia along with information on their research areas. The convention of the best minds in the country would create a hub for knowledge dissemination that can spur the growth of STI in Malaysia.

Malaysian research scientists contribute significantly to the economic growth of the nation via generation and dissemination of knowledge, wealth creation and the productive pursuit of scientific excellence for the benefit of humanity. In relation to this, the TRSM initiative intends to acknowledge their contributions and showcase the accomplishments of Malaysian research scientists as role models of excellence, mentors to the next generation and leaders to forge ahead with the STI agenda of the nation.

The TRSM initiative would also be a good reference guide to facilitate nomination of outstanding Malaysian candidates for various national and international STI awards.

Objectives

To develop a list of leading research scientists
To recognize and showcase top Malaysian research scientists as drivers of the national STI agenda
To identify Malaysian research scientists with pioneer mindset to move the country forward in an innovation-led economy
To build a critical mass of leading research scientists

Selection Criteria

The Top Research Scientists Malaysia (TRSM) will be selected through an objective and standardised scoring mechanism based on the following criteria:

(i) Knowledge Generation
(ii) Knowledge Dissemination
(iii) Impact of Research Output

Eligibility

• The recognition is given to Malaysian research scientists working in Malaysia whose outstanding achievements in STI have been nationally and internationally recognised
• Beginning 2015, ASM Fellows are not eligible to apply for the Top Research Scientists Malaysia
• At the time of application, the candidate should be actively involved in research in the last 5 years with at least 10 years cumulative contribution towards the progress of STI
• The candidate should be of high ethical standing

Privileges

• Facilitation by ASM for attachment to world-renowned research laboratories and centres of excellence by leveraging on ASM’s international and national linkages
• International Fund Facilitation Programme (IFFP) to obtain international R&D grants
• Featured in leading media
• Featured in STI databases as ‘Top Research Scientists Malaysia’ for promotion and positioning
• Featured in a book on ‘Top Research Scientists Malaysia’ to be published by ASM

Application

• Online application is open throughout the year at www.mytopscientists.org
• For 2019, the application closes on 15 April 2019