



The  
**ICONIC MEETINGS**  
.....Meet Influential People.....

**WCASET-2026**

**World Conference on  
Applied Science, Engineering and Technology**

**April 06-08, 2026 | Tokyo, Japan**

**PROGRAM**



E: [WCASET-2026@iconicmeetings.us](mailto:WCASET-2026@iconicmeetings.us)  
W: <https://www.appliedscience.theiconicmeetings.com/>

## Day 1 (April 06, 2026)

### MainHall

08:30-09:30 Registrations

09:30-09:35 Introduction

09:35-10:00 Opening Ceremony

### Plenary session

**Title: Nanomaterials derived from organic Nanostruetres**

10:00-10:45

**Jonathan Hill, national institute for material science, Japan**

**Title: Combining model and data to reveal material 3D microstructures non-destructively**

10:45-11:30

**Sam Yang , principal research scientist at CSIRO, Australia**

11:30-11:50

Refreshments Break@ Foyer

### Keynote session

**Title: Infrared thermography in the mechanical characterization of newly designed composites**

11:50-12:25

**Carosena Meola, University of Naples Federico II, Italy**

**Title: Applied Biosciences and Bioengineering**

12:25-12:55

**Giuseppe Minervini, University of Campania, Luigi Vanvitelli, Italy**

12:55-13:55

Group Photo & Lunch Break

**Title:Nanoscience, Chemistry and Materials Science**

13:55-14:30

**Simone Morais,School of Engineering, Polytechnic Institute of Porto, Portugal**

**Title: Computing and Artificial Intelligence**

14:30-15:05

**Corina-Marilena Cristache, University of Medicine and Pharmacy, Bucharest, Romania**

### Featured Talks

**Title: Mechanical and Aerospace Engineering**

**15:20-15:45**

**Jakub Krzysztof Grabski, Poznan University of Technology, Poland**

**15:45-16:05**

**Refreshments Break@ Foyer**

**Title: Applied Physical Science**

**16:05-16:30**

**Yat Sze Choy, Department of Mechanical Engineering, The Hong Kong Polytechnic University, Hong Kong**

**16:30-16:55**

**Title: Optoelectronics on Fiber Technology**

**Armando Ricciardi, Department of Engineering, Italy**

**Speaker Slots available**

**Day 2 (April 07, 2026)**

**08:30-09:30 Registrations**

**Plenary Session**

**10:00-10:45**

**"Title: Wave scattering by many small impedance particles and creating materials with a desired refraction"**

**Alexandar Ramm , kansas university, USA**

**10:45-11:30**

**Title: Comparison of multiple linear regression and group method of data handling models for predicting sunset yellow dye removal onto activated carbon from oak tree wood**

**Vinod Kumar Gupta,University of Johannesburg, South Africa**

**11:30-11:50**

**Refreshments Break@ Foyer**

**Keynote Session**

**Title:Application of scaffold in tissue engineering**

**11:50-12:25**

**Jafar Soleimani Rad, Tabriz University of Medical Sciences, Iran**

12:25-12:55	<b>Title: Art of Miniaturization for Microwave Resonator Filter with Capacitive Loading</b>  <b>Nor Muzlifah Mahyuddin, Universiti Sains Malaysia, Malaysia</b>
12:55-13:55	<b>Group Photo &amp; Lunch Break</b>
13:55-14:30	<b>Title: Review of Latest Advances in Thermoelectric Generation Materials, Devices and Technologies.</b>  <b>Terry J. Hendricks, Director Space Systems Development Blue Origin LLC Kent, WA, USA</b>
14:30-15:05	<b>Title: Energy Efficient Pathways Towards 100% Recycling of Silicon Photovoltaic Modules Leading to Sustainable Terawatt PV Production</b>  <b>Pradeep Padhamnath, AGH University of Krakow, Poland</b>
<b>Featured Talks</b>	
15:05-15:20	<b>Title: Antioxidant Therapy in Heart Disease</b>  <b>Gabriel Méndez-Valdés, University of Chile, Chile</b>
15:20-15:35	<b>Refreshments Break @ Foyer</b>
15:35-16:00	<b>Title: The Future of Neuroscience Education, from Active Learning to The Metaverse</b>  <b>Stefano Sandrone, Imperial College London, United Kingdom</b>
16:00-16:25	<b>Title: Nanotechnology and Nanomaterials Application in Construction Industry</b>  <b>Saaid I. Zaki, Materials and Building National Research Centre, Egypt</b>

**Speaker Slots available**

## Day 3 (April 08, 2026)

### MainHall

08:30-09:30 Registrations

Plenary session

**10:00-10:45 Title: Sculpting Tomorrow's Landscapes: Advancing Sustainable Design through Innovative Synergies in Applied Architectural Innovation**

**Abeer Samy, Majmaah University, Saudi Arabia**

**10:50-11:40 "Title : Development of Effective Methods for Microbiological Purification of Oil-Contaminated Soils"**

**Omurgazieva Ch.M, Kyrgyz National University, Kyrgyz Republic**

**11:40-12:00 Refreshment break**

Keynote session

**Title : Fundamental Role of Magnetism in the Saturn's Rings Origin**

**12:00-12:35 Vladimir V. Tchernyi, , Modern Science Institute, Russia**

Featured Talks

**Title: Protective Nano-Coatings by Ion-Irradiation**

**12:35-13:00 Adel Sarolta Racz, HUN-REN EK Konkoly-Thege Miklos, Hungary**

**13:00-14:00 Lunch Break**

Speaker Slots available

**Note: This is a primary program slight changes may happen in the final program**