



ACADEMY NATURE EVENTS

GMEIME2026

April 06-08, 2026, | Barcelona, Spain.

**3rd Global Meet and Expo on
INDUSTRIAL & MECHANICAL
ENGINEERING**

**TENTATIVE
PROGRAM**



Day 01, April 06, 2026

Barcelona, Spain

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| 08:30-09:00 | Registrations | |
| 09:00-09:30 | Introduction and Opening Ceremony | |
| 09:30-10:10 | <p>Title: Sustainable infrastructure</p> <p>Maria Antonia Pérez Hernando, Universidad De Cantabria, Spain</p> | P |
| 10:10-10:45 | <p>Title: Project On Rotational Dynamics</p> <p>Gabriel Barcela Rico Avello, Advanced Dynamics CB, Spain</p> | K |
| 10:45-11:25 | <p>Title: Resilience and Risk Management</p> <p>Ümit Deniz Göker, Avrasya University, Turkey</p> | P |
| 11:25-11:55 | Refreshment Breaks | |
| 11:55-12:30 | <p>Title: Anomalous Acceleration form 5D Electromagnetism</p> <p>Dr. Detlef Hoyer, Technical University of Hamburg, Germany</p> | K |
| 12:30-12:45 | Group Photo | |
| 12:45-13:45 | Lunch | |
| 13:45-14:20 | <p>Title: Structuring Innovation in SMEs: A Conceptual Model of Orchestration Capabilities and Processual Microfoundations.</p> <p>Dr.Qiang Fu, Deputy Director Institute of Technical Education, Singapore.</p> | K |
| 14:20-14:55 | <p>Title: Optimisation of farm layout to improve the performance of a novel Wind Turbine Farm.</p> <p>Sheikh Z Islam University of Staffordshire, United kingdom.</p> | K |
| 14:55-15:20 | <p>Title: Deep Learning + Active Noise Control can cure noise pollution in the oceans.</p> <p>Dr. Xin Jin, Chengdu University of Information Technology, China.</p> | K |
| 15:20-15:55 | <p>Title: How to build a scalable and flexible quantum computer accelerator that also stores data.</p> <p>Dr.Koen Bertels FPGA House Switzerland.</p> | K |
| 15:55-16: 15 | Refreshment Breaks | |
| 16:15-16:40 | <p>Title: Advanced Numerical Modeling of Ammonia-Based Dual-Fuel Combustion for High-Efficiency and Low-Carbon Energy Systems”.</p> <p>Molima Samuel ,Congolese young researcher, Tunisia.</p> | I |

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| 16:40-17:15 | Title: Aerospace Defense. Mahantesh Hiremath , Santa Clara University, USA. FEW SLOTS ARE AVAILABLE IN DAY ONE | K |
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Day 02, April 07, 2026

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| 09:30-09:50 | Title: Predict diagnose diabetes using four algorithms in machine learning. Khalda Ali National University of Malaysia Saudi Arabia. | I |
| 09:50-10:25 | Title: Buildings and roads constructions. Nass el youssfi Alaoui , National School of Bridges and Roads, - France. | K |
| 10:25-10:50 | Title: Seeing beyond the Net: Optical Engineering and AI Reveal Mosquito Flight Behaviours . David Towers , University of Warwick, United Kingdom. | K |
| 10:50-11:30 | Title: Modulating magnetic nanoparticles' proper ties by surface molecular dressing. Paulo De Moraes , Catholic University of Brasilia, Brazil. | P |
| 11:30-11:55 | Title: Fractal Aspects and Critical Length scales in Ferroelectricsiety. Kenji Uchino , The Pennsylvania State University ,Japan. | I |
| 11:55-12:10 | Refreshment Breaks | |
| 12:10-12:45 | Title: Bio-tribo-acoustic emissions: Condition monitoring of a simulated joint articulation Dr Khadijat A Olorunlambe , Head of Education for Mechanical Engineering, United Kingdom. | K |
| 12:45-13:40 | Lunch | |
| 13:40-14:10 | Title: Role and Value of Flexibility Resources in Supporting Cost Effective Transition to Resilient Low/Zero Carbon Energy Future Goran Strbac ,Imperial College London, United Kingdom. | P |
| 14:40-15:10 | Title: we will update soon. Steve Oseruvwoja , Institution of Mechanical Engineers, United Kingdom. | K |
| 15:10-15:40 | Title: we will update soon. Tokeer Ahmad , Jamia Millia Islamia Top 2% Scientist P (2020–2024) by Stanford University. | K |
| 15:40-16:05 | Title: Progress in Infrared Transparencies under Opto Electro Thermo and Mechanical Environment. Prof. Sam Zhang , Harbin Institute of Technology, China. | I |
| 16:05-16:45 | Title: Security, Trust, and Privacy in Vehicular Networks. Zhiquan Liu , Jinan University, China. | K |
| 16:45-16:55 | Refreshment Breaks | |

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| 16:55-17:20 | Title: Polymeric nano composite membranes for purification and separation of H ₂ streams. Tai-Shung Chung , National Taiwan University of Science and Technology, Singapore. | I |
| 17:20-17:55 | Title: Will Update soon Dr. Eng Neyara Radwan , Liwa, University UAE. | P |
| FEW SLOTS ARE AVAILABLE IN DAY TWO | | |

Day 03, April 08, 2026

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| 09:30-10:10 | Title Slot available | |
| 10:10-10:35 | Title Slot available | |
| 10:35-11:15 | Title Slot available | |
| 11:15-11:40 | Title Slot available | |
| 11:40-11:50 | Refreshment Breaks | |
| 12:10-12:40 | Title Slot available | |
| 12:15-12:40 | Title Slot available | |
| 12:40-13:20 | Title Slot available | |
| 13:20-14:00 | Lunch | |
| 14:00-14:40 | Title Slot available | |
| 14:40-15:20 | Title Slot available | |
| 15:20-15:45 | Title Slot available | |
| 15:45-16:10 | Title Slot available | |
| 16:10-16:50 | Title Slot available | |
| 16:50-17:00 | Refreshment Breaks | |

FEW SLOTS ARE AVAILABLE FOR SPEAKERS AND POSTER PRESENTATIONS

CLOSING CEREMONY

Note :

This is a Tentative Program, it is Subjected to Slight Changes Till Final Program