



# 6<sup>th</sup> Asian Welding Technology & Its Application Seminar/Forum/Exhibition 2019



## Challenges and Solutions for IR4.0 Era

Asian Welding Technology and Its Applications a platform for scientist, researchers, business people and interested parties *around the Asia* to share experiences and exchange their knowledge and new technologies / findings on Welding, Joining and Related Fabrication Technologies to enhance their knowledge and capacity and strengthen welding and joining science, technology and engineering for global growth.

Bring to you by  
Malaysian Welding and Joining Society (MWJS)  
&  
German-Malaysian Institute

In conjunction with :

31st ASIA WELDING FEDERATION (AWF) TECHNICAL & BOARD GOVERNING MEETING 2019 (25-27 APRIL 2019)

**24 APRIL 2019 (WEDNESDAY)  
GMI, KAJANG SELANGOR**

### Keynote Speakers

Mr. Wataru Mizunuma - Secure Human Resources to Inherit the Welding Technology, Japan Welding Engineering Society  
Dr. Zhenying LIU - Welding Products, Skills Competitions and Alliance, China Welding Community

### Invited Speakers

Dr. Umar Patthi - Friction Stir Welding on Aluminium Matrix Composite, Malaysian Welding & Joining Society (*German Malaysian Institute*)  
Dr. Ir. Mochamad Zaed Yuliadi - TBA, Indonesian Welding Society  
Ir. Mochamad Moenir - Kampus Welding Indonesia Training School, Indonesian Welding Society  
Dr. Sarizam Bin Mamat - Factors Affecting Droplet Temperature in Plasma MIG Welding Process, Malaysian Welding & Joining Society (*Universiti Malaysia Kelantan*)  
Abdul Rahim Md Tahir - JTM's WQT Certification Program, Malaysian Welding & Joining Society (*Advanced Technology Centre*)  
Dr. Mahadzir Ishak @ Muhammad - Revolutionary of Laser Welding & Carving for The Future, Malaysian Welding & Joining Society (*Universiti Malaysia Pahang*)  
Dr. Badrol Ahmad - Post Heat Treatment of P91 Materials and Related Issues, Malaysian Welding Society (*Damask Materials Solutions Sdn Bhd*)

### Special Talk

Shoichi Nomura & Toru Iijima - JWES Welding Coordinators Certification System, Japan Welding Engineering Society

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<https://form.jotform.me/90053025449457>



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