INDUSTRY NEWS

NETZSCH and DST Group Commission Australia's First 2800°C Thermophysical Property Analyser

Source: Sally Wood

Last month, NETZSCH together with DSTG Platforms Division Team led by Dr. Wyman Zhuang in Melbourne commissioned the first ultra-high temperature thermophysical property analyser in Australia.

The NETZSCH LFA427 Laser Flash Apparatus commissioned in DSTG, allows the determination of material thermal diffusivity and conductivity from room temperature to 2800°C.

This critical research facility will provide vital thermophysical property data to empower the Defence's highest priority research programs in extreme environment materials research.



Pictured (from right): Marco Attia (DST Group), Dr Jiunn Jieh Lee (ANZ Service Manager, NETZSCH Australia Pty Ltd), Andreas Strobel (Global Head of Service, NETZSCH Gerätebau GmbH), Michael Forsey (DSTG/RMIT Research Assistant).

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