SUPERALOYATIVES OF MATERIALS SCIENCE & TECHNOLOGY

OCTOBER 4–7, 2026 | David L. Lawrence Convention Center Pittsburgh, Pennsylvania, USA

ABSTRACT SUBMISSION DEADLINE: AUGUST 8, 2025

The 11th International Symposium on Superalloy 718 and Derivatives 2026: Legacy, Innovations, and Future Directions (Superalloy 718 and Derivatives 2026) will be held in conjunction with the Materials Science & Technology 2026 (MS&T26) conference, providing an exciting opportunity to explore the latest advancements in metallurgical processing, materials behavior, and microstructural performance for 718-type superalloys and their derivatives.

TECHNICAL TOPICS

Technical coverage at this conference will include:

- Applications of Superalloys 718 & Derivatives
- Applications of Legacy Alloys (Waspaloy, 617, Related Alloys)
- Alloy Development & Innovation
- Melting, Forging, and Wrought Processes
- Powder and Additive Manufacturing
- Welding and Repair
- Environmental Behavior and Protection
- Microstructure and Properties
- Modeling and Data Analytics

ABSTRACT SUBMISSIONS

Abstracts should be no more than 250 words in length. An extended abstract in PDF is recommended and should be no more than two pages plus figures. If your abstract is accepted, you will be required to submit a manuscript. The manuscript deadline is December 18, 2025. Please note that this deadline will not be extended, so authors should secure permissions and clearances as early as possible.



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