

# CS MANTECH 2025 FIRST CALL FOR PAPERS

INTERNATIONAL CONFERENCE ON COMPOUND  
SEMICONDUCTOR MANUFACTURING TECHNOLOGY

NEW ORLEANS, LA  
MAY 19 – 22 , 2025  
HILTON NEW ORLEANS RIVERSIDE

ONLINE SUBMISSION OPENS SEPTEMBER 3, 2024.

THE FIRST 10 ABSTRACTS SUBMITTED AND  
ACCEPTED WILL BE ELIGIBLE FOR A PRIZE DRAWING



## LIST OF TOPICS:

Wafer Processing Techniques ♪ Epitaxy & Materials ♪ Growth Techniques ♪  
Manufacturing Techniques ♪ Process Challenges & Improvements ♪ RF, Power, and Optoelectronic  
Devices ♪ Maintenance ♪ Process Control & Yield Improvement ♪ Equipment Predictive  
Automation ♪ Business/Market/Global Outlook ♪ AI . Machine Learning ♪  
Manufacturing ♪ SixSigma© ♪ Advanced Data Analysis ♪ Digital Transformation ♪ Lean  
Supply Chain Management Solutions ♪ Advanced Packaging ♪ Heterogeneous Integration  
Characterization ♪ Government Microelectronics Investment ♪ Material  
Applications: mmW ♪ 5G/6G, SATCOM ♪ Radar, Space ♪ Display/Lighting  
Communications ♪ Automotive ♪ Medical ♪ Power Conversion

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