



Call for Special Session on Next-Generation Design Methodologies for High-Efficiency Sensor Systems



This session addresses the growing need for energy-efficient sensor systems by showcasing advancements in automated design, ultra-low-power technologies, and edge AI. It highlights practical innovations and system-level optimization, fostering collaboration and equipping researchers/engineers/circuit designers with tools for next-generation solutions.

Keywords: Energy-Efficient, Sensors, EDA, Ultra-Low-Power, AI, Optimization

Organizer:
Prof. Ralf Sommers, DE (ralf.sommer @imms.de)

Submit a Paper

Important Dates
Paper Submission Deadline.....March 14, 2025
Author Notification.....April 22, 2025
Camera Ready Paper Submission.....May 6, 2025
Early Registration Deadline.....May 6, 2025

**7-10
July
2025**

www.smaed-conference.org