

2026 Ceramographic Exhibit

Roland B. Snow Award for Best in Show

“Warrior of the Carbide Wild”

Siwar Nimer

Israel Institute of Technology

Optical Microscopy category

First place: “Synchrotron Domain Express”

by Albert Zelenika, Karlsruhe Institute of Technology

Second place: “Domains and Deformation”

by Alexander Frisch, Karlsruhe Institute of Technology

Scanning Electron Microscopy category

First place: “Quartz Kryptonite”

by Metri Zughbi, Lehigh University

Second place: “Cracks of Thunder in Zirconia”

by Rohit Pratyush Behera, Karlsruhe Institute of Technology

Third place: “Ger-Mona Lisa”

by Mariah J. Varguez, Creighton University

Transmission Electron Microscopy category

First place: “Warrior of the Carbide Wild”

by Siwar Nimer, Israel Institute of Technology

Second place: “The Big Island (Hawaii) at Nanoscale”

By Shah Qasim Jan, University of South Florida

Third place: “The ‘Rango’ - Particles”

by Shah Qasim Jan, University of South Florida

Scanning Probe Microscopy category

First place: “Thermal Grooving – Too Much, Yielding Erroneous Grain Boundary Energies?”

by Koen J. H. Verrijt

Undergraduate category

First place: “Mullite Briar”

by Haley J. Bartosh, Lehigh University

Second place: “Portico in the Furnace”

by Haley J. Bartosh, Lehigh University