

Ceramic Matrix Composites Conference

Poster Award Competition

Best Poster Award – 1st Place

**Taishi Yokoi
Japan Fine Ceramics Center
Nagoya, Japan**

“Microstructure control of multi-layered EBC prepared for dual electron beam PVD”

Best Poster Award – 2nd Place - Tie

**Shay Harrison
Free Form Fibers
USA**

“Strong and flexible ceramic composites with high electrical/thermal conductivity”

Best Poster Award – 2nd Place - Tie

**Emi Kawai
University of Tokyo
Japan**

“Numerical simulation of energy release rate for interface crack initiation due to thermal stress in environmental barrier coatings for silicon carbide (SiC) fiber reinforced in SiC matrix composite”

Best Poster Award – 3rd Place

**Yuto Aoki
The University of Tokyo
Japan**

**“Measurement of delamination toughness of EBC layer from 2D/3D/SiC substrate:
Experiment and analysis”**