

2019 Conference Session Chairs

Ceramic Matrix Composites Dennis Fox and J. Douglas Kiser (NASA GRC) Michael Cinibulk (AFRL) C/SiC Composites SiC/SiC Composites Oxide Matrix Composites Abstracts to: Dennis Fox NASA Glenn Research Center 21000 Brookpark Road, Mail Stop 106-1 Cleveland, OH 44135 Phone: (216) 433-3295 E-mail: Dennis.S.Fox@nasa.gov	Hypersonic Vehicle Materials / Structural Evaluations Larry Hudson (NASA DFRC), Anthony Calomino (NASA LARC) and Craig Stephens (NASA AFRC) Reusable Thermal Protection Systems and Materials Hot Structures and Control Surfaces Component Demos and Ground Testing Vehicle Components (Falcon, HyFly, CEV, X-51, etc.) Abstracts to: Larry Hudson NASA Armstrong Flight Research Center PO Box 273 M/S 4820-1C Edwards, CA 93523 Phone: (661) 276-3925 Email: Larry.D.Hudson@nasa.gov	Extreme Environment Materials Danielle Gerstner (NSWC Carderock), Tim Dominick (Northrop Grumman), Robert Haack (MDA), Joseph Pluscauskis (Plus Design, Inc.) Missile Propulsion EM Railgun Abstracts to: Danielle Gerstner NSWC Carderock Division, Code 617 9500 MacArthur Boulevard West Bethesda, MD 20817 Phone: (301) 227-0052 E-mail: danielle.gerstner@navy.mil
Structural Ceramics Curtis Martin (NSWC Carderock), Howard Poisl (Raytheon) Monolithic Ceramics (SiC, Si₃N₄, etc.) Nuclear Ceramics Missile Radomes Nuclear Ceramics Armor and Hypervelocity Impact Effects Abstracts to: Curtis Martin NSWC Carderock Division, Code 6170 9500 MacArthur Boulevard West Bethesda, MD 20817 Phone: (301) 227-4501 E-mail: curtis.a.martin@navy.mil	Ablator Materials Matt Gasch (NASA ARC) Abstracts to: Matt Gasch NASA Ames Research Center Moffett Field, CA 94035-1000 Phone: (650) 604-5377 E-mail: matthew.j.gasch@nasa.gov	Manufacture of High-Temperature Composites and Ceramics Gary Tiscia, Materials Research & Design, Inc. Overall Sensors System Requirements and Designs Sensor Unit Interface Structures and Materials Sensor Device M&P and Sensing Physics Abstracts to: Gary Tiscia Materials Research & Design, Inc. 300 East Swedesford Road Wayne, PA 1908 Phone: (610) 964-9000 x111 E-mail: gary.tiscia@m-r-d.com
Carbon-Carbon Composites Mark Jones and Chris Tomko (NSWC DD) Craig Ohlhorst (NASA LARC) Hypersonic Vehicle Components Ultra-High Performance Ablators Abstracts to: Mark Jones Naval Surface Warfare Center, Dahlgren Division 3450 Massachusetts Avenue, NW Washington, DC 20392 Phone: (202) 762-0806 E-mail: mark.l.jones@navy.mil	Performance Characterization & Prediction of CMCs Craig Przybyla (AFRL) and Jennifer Pierce (UDRI) Abstracts to: Craig Przybyla Air Force Research Laboratory 2230 Tenth Street Wright Patterson AFB, OH 45433 Phone: (937) 255-9396 E-mail: craig.przybyla@us.af.mil	Conference Program Chair Dr. Mark Opeka NSWC Carderock Division, Code 6170 9500 MacArthur Boulevard West Bethesda, MD 20817 Phone: (301) 227-3963 E-mail: mark.opeka@navy.mil <i>The conference program serves this community. New sessions are always considered.</i>

Abstracts (100 words or less) must be received by the appropriate Session Chair by Friday, November 9, 2018

2019 Conference Session Co-Chairs

Ceramic Matrix Composites

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Performance Characterization & Prediction of CMCs

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