Advanced Manufacturing and Repair for Gas Turbines Symposium (AMRGT) 2020 was a complete success!

You will not want to miss the opportunity to participate in the 2021 AMRGT Symposium – a robust and flexible virtual event, with unopposed sessions, that provides the latest insight on advanced manufacturing and the opportunity to connect with industry experts. The 2020 event attendance growth was 22% reaching over 120 registered gas turbine community members.

91% Attendees satisfied with AMRGT
81% Attendees already plan to attend again
122 Average conference attendees
84% Industry attendees

MARK YOUR CALENDARS!!!
PREVIOUS KEYNOTE SPEAKERS

Alan Lyskawa
General Manager
GE Advanced Manufacturing Works

Title: GE's Advanced Manufacturing Works: Leveraging Advanced Manufacturing Technology to Create Customer Value

Dr. Markus Siebold
VP Additive Manufacturing, Power & Gas
Siemens AG

Title: 3D Printed OEM Parts and New Materials to Drive Customer Success in Power Generation New Unit and Service Business
PREVIOUS SEMINARS

Fabrication and Repair of Industrial Gas Turbine Engine Components using Hybrid (Additive/Subtractive) Manufacturing Processes

Speakers
Thomas Feldhausen, R&D Staff Member, Oak Ridge National Laboratory
Michael Kirka, Materials Scientist, Oak Ridge National Laboratory
Vincent Paquit, Senior Research Scientist, Oak Ridge National Laboratory

Moderator
Thomas Kurfess, Chief Manufacturing Officer, Oak Ridge National Laboratory

Additively Manufactured Product Development Cycle Improvements through Simulation

Speakers
Chris Robinson, Software Development Manager, ANSYS, Inc.
Tim Gornet, Manager: AMIST Core Facility, University of Louisville Additive Manufacturing Institute of Science and Technology (AMIST)

MRO Concepts for the Future: New Approaches of Business, Engineering, Repair and Logistics

Speakers
Prof. Dr. Joerg Seume, Professor and Head of the Institute of Turbomachinery and Fluid Dynamics, Leibniz University Hannover
Dr. Friedhelm Kappei, MTU Maintenance Hannover GmbH, Germany

Designing for Metal Additive Manufacturing
Professor Timothy W. Simpson, Penn State University

Additive Manufacturing and Advanced Repair for Gas Turbine Components
Dr. Bernard Burbaum, Andreas Graichen, Dr. Reiner Anton, Siemens
NEW FORMAT OF THE VIRTUAL 2021 AMRGT SYMPOSIUM

Schedule subject To change.

DAY 1
• ADVANCED MANUFACTURING TRACK
• TECHNICAL PRESENTATIONS
• NETWORKING SESSIONS

DAY 2
• KEYNOTE PRESENTATION
• THREE 90-MINUTE TUTORIALS
• NETWORKING SESSIONS

DAY 3
• ADVANCED REPAIR (MRO) TRACK
• TECHNICAL PRESENTATIONS
• NETWORKING SESSIONS

DAY 4
• TECHNICAL PRESENTATIONS
• NETWORKING SESSIONS

• 4-day agenda for ease of virtual participation
• Live short presentations plus video-on-demand full presentations

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