



AGENDA

Agenda is subject to change

Monday, March 6, 2023

8:15 a.m.	Shuttle Departs for Golf Outing	Main Lobby
9:00 a.m.	Golf Outing Chimera Golf Club (Pre-registered participants only)	
2:30 p.m.	Shuttle Boards - Plant Tour TIMET - Group 1	
3:15 p.m.	Plant Tour	
4:15 p.m.	Shuttle Boards	Main Lobby
4:45 p.m.	Arrive back at resort	
3:00 p.m.	Aluminum & Titanium Forging 101 <i>Prof. Blair London, California Polytechnic State University, San Luis Obispo & Mark Timko, Weber Metals, Inc.</i> (Pre-registered participants only)	Fez A
6:00 p.m.	Welcome Reception – Table Tops Open	Casablanca C

Tuesday, March 7, 2023

8:00 a.m.	Registration/Check-In	Medina's Foyer
	Breakfast	Casablanca C
8:45 a.m.	Table Tops Open	Medina's Foyer
8:45 a.m.	Shuttle Boards - Plant Tour TIMET - Group 2	Main Lobby
9:15 a.m.	Plant Tour	
10:30 a.m.	Shuttle Boards	
11:00 a.m.	Arrive back at resort	
12:30 p.m.	Lunch	Casablanca C
1:15 p.m.	Keynote: Lightweight Forging in Aerospace <i>Glenn McDonald, AeroDynamic Advisory</i>	Casablanca AB
2:15 p.m.	Introduction to the Army Research Laboratory (ARL) <i>Bryan Cheeseman, Ph.D., Team Leader – Science of Extreme Materials Division, Army Research Laboratory (ARL)</i>	
2:30 p.m.	Titanium Market Update <i>Stephen George, TIMET</i>	
3:15 p.m.	Improving Aluminum Heat Treating with CFD <i>Francois Desjardins, Nutec Bickley</i>	
4:00 p.m.	Break - Table Tops Open	Medina's Foyer



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- 4:15 p.m. **Aluminum Market Update**
John Newman, Aluminum Association
- 5:00 p.m. **Forging Solutions for Aluminum, Nickel-based and Titanium Alloys**
Martin Scholles, SMS Group
- 5:45 p.m. **Achieving Fine Grain Size in Titanium**
Mark Timko, Weber Metals, Inc.

Wednesday, March 8, 2023

- 7:00 a.m. Breakfast
Table Tops Open
Casablanca C
Medina's Foyer
- 8:15 a.m. **Data-driven Selection of High-entropy Alloy Coatings for Hot Forging Dies**
Sam Meyer, Weldaloy Specialty Forgings
Casablanca AB
- 9:00 a.m. **Lightweight Alloy Market Trends**
Ruben Hernandez, Ellwood Aluminum
- 9:45 a.m. **Smart Flashless Forging and Induction Heating**
Michael O'Toole, Forging Equipment Solutions
- 10:30 a.m. Break - Table Tops Open
Medina's Foyer
- 11:00 a.m. **High-performance Tool Steels for Light Metal Die Forging**
Ingolf Schruff, Kind & Co.
- 11:30 a.m. **Decarbonization and Efficiency Improvements in Product Heating**
Peter Komrowski, Ramboll
- 12:00 p.m. Adjourn