

Panel Meeting: Welding Technology Panel

Brigham Young University – Idaho
Science and Technology Center (STC)
510 S Center St, Rexburg, ID 83460

Day 1 – Tuesday, 9/1/2026 (Room 347)

Time	Presentation	Speaker
7:30 AM	Breakfast/Coffee/Registration	
8:00 AM	Welcome and Introductions	Kevin Roossinck Ingalls Shipbuilding
8:15 AM	NSRP Update	Ryan Schneider ATI
8:30 AM	Welcome to AMET/Introduction	Don Schwemmer/Jason Lancaster AMET
9:30 AM	Civan Lasers	Zack Sanders Civan Lasers
10:30 AM	Break	
10:45 AM	Path Robotics- Physical AI Welding	Paul Boulware Path Robotics
11:15 AM	Smart Welding Solutions	Yair Raz Weldobot
11:45 AM	Welding Technology Panel Project - Laser Hybrid Tack Welding of Stiffeners	Jonathan Roberts Ingalls Shipbuilding
12:15 PM	Lunch	
1:00 PM – 4:00 PM	Tour of AMET, Demos from AMET and Civan Lasers	

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Day 2 – Wednesday, 9/2/2026 (Room 347)

Time	Presentation	Speaker
7:30 AM	Breakfast/Coffee	
8:00 AM	Discussion & Tour of BYU-Idaho Welding Engineering Tech Program	Clay Rasmussen BYU-Idaho Welding Engineering
9:00 AM	Semi-Automatic Stud Welding Demonstration	Craig Lenart Nelson Stud Welding
9:30 AM	Welding Technology Panel Project - Resistance Flash Butt Welding of Compensation Rings	Jonathan Roberts Ingalls Shipbuilding
10:00 AM	Break	
10:15 AM	Panel Project Proposals	Various
12:00 PM	For the Good of the Panel-Wrap Up	Kevin Roossinck Ingalls Shipbuilding
12:15 PM	Lunch-Adjourn	