

**MTI AmeriTAC Meeting
Schedule of Events
June 21 - 23, 2021**

June 21, 2021 (Monday – Day 1)			
Registration	7:00 AM – 5:00 pm	Registration Open	Commonwealth CD Pre-Function Area
Training	1:00 pm – 4:00 pm	MTI Knowledge Roundtable: Emergency Repairs in Response to Unplanned Events Panelists <ul style="list-style-type: none"> • Clay White, Becht • Nina Young, Chevron Phillips • Robert Sinko, MTI Fellow • Steve Springer, Wehl Consulting • Daniel Creech, Enerfab 	Commonwealth CD
Break	4:00 pm – 4:30 pm	Break	
Training	4:30 pm – 6:00 pm	MTI Knowledge Roundtable (Continued): Emergency Repairs in Response to Unplanned Events Panelists <ul style="list-style-type: none"> • Clay White, Becht • Nina Young, Chevron Phillips • Robert Sinko, MTI Fellow • Steve Springer, Wehl Consulting • Daniel Creech, Enerfab 	Commonwealth CD
Registration	6:00 pm – 7:00 pm	MTI Member Welcome Reception	Colonel Room

June 22, 2021 (Tuesday – Day 2)

Registration	7:00 am – 5:00 pm	Registration Open	Commonwealth CD Pre-Function Area
Break	7:00 am – 8:30 am	Breakfast Buffet	Colonel Room
Special Presentation	7:15 am – 8:00 am	Joint MTI & EPRI Fitness for Service for Critical Components in the Energy Industry Derek Rogers, Stress Engineering	Commonwealth AB
PTM	8:00 am – 8:50 am	Project Team Meeting Session #1 <ul style="list-style-type: none"> Microbiological Corrosion of Lean, Super, Hyper Duplex and Austenitic SS #301 MTI eLibrary and Search Engine for MTI Documents #363 	Commonwealth AB Bluegrass AB
PDC		<ul style="list-style-type: none"> Ceramics PDC 	Bluegrass DE
PDC	9:00 am – 9:50 am	Project Team Meeting Session #2 <ul style="list-style-type: none"> Metals PDC 	Commonwealth AB
PTM		<ul style="list-style-type: none"> PTFE Bellows Expansion Joint Integrity - #351 	Bluegrass DE
PTM	10:00 am – 10:50 am	Project Team Meeting Session #3 <ul style="list-style-type: none"> Ceramic Fundamentals for Industrial Use #377 	Bluegrass DE
PDC		<ul style="list-style-type: none"> Metals PDC 	Commonwealth AB

PTM	11:00 am – 11:50 am	Project Team Meeting Session #4 <ul style="list-style-type: none"> Characterization of Aged 304 Stainless Steel #376 	Commonwealth AB
PDC		<ul style="list-style-type: none"> Knowledge Management PDC 	Bluegrass AB
Break	12:00 pm – 1:15 pm	MTI Lunch Buffet	Colonel Room
Break	1:15 – 1:30 pm	Break	
AmeriTAC Convenes	1:30 pm – 5:00 pm	AmeriTAC 135 Convenes	Commonwealth CD
AmeriTAC Convenes	1:30 pm – 1:45 pm	MTI AmeriTAC Welcome <ul style="list-style-type: none"> Jeremy Nelson, AmeriTAC Chair Project Champion Recognition, Jeremy Nelson MTI Fellow Presentation, David Barber 	Commonwealth CD
Structured Forum	1:45 pm – 2:45 pm	Structured Forum Outline of PRCI JIP on CUI Detection Methods John O'Brien, itcSkills	Commonwealth CD
Review & Exchange	2:45 pm – 3:30 pm	TAC Forum Review and Exchange	Commonwealth CD
Break	3:30 pm – 4:00 pm	Break	
PDC	4:00 pm – 5:00 pm	PDC Reports <ul style="list-style-type: none"> Metals PDC, Robert Freed Ceramics PDC, Heather Allain Polymers PDC, Heather Allain Prediction of Materials Degradation PDC, Pradip Khaladkar Integrity and Condition Assessment PDC, Pradip Khaladkar Knowledge Management PDC, Kirk Richardson 	Commonwealth CD

June 23, 2021 (Wednesday - Day 3)			
Registration	7:00 am – 12:00 pm	Registration Open	Commonwealth CD Pre-Function Area
Break	7:00 am – 8:30 am	Breakfast Buffet	Colonel Room
PDC	8:00 am – 8:50 am	Project Team Meeting Session #5 <ul style="list-style-type: none"> Polymers PDC TAC Bulletin Committee 	Bluegrass DE Bluegrass AB
PTM	9:00 am – 9:50 am	Project Team Meeting Session #6 <ul style="list-style-type: none"> Global Symposium #366 Atlas of Microstructures for Alloy 625 #335 	Bluegrass AB Commonwealth AB
PDC		<ul style="list-style-type: none"> ICA PDC 	Bluegrass DE
PTM	10:00 am – 10:50 am	Project Team Meeting Session #7 <ul style="list-style-type: none"> Best Practices for Working with SMEs #368 Polymer Cap Strip Welding #267 Remaining Life of Aged Alloy 20Cr32Ni Components #375 	Bluegrass AB Bluegrass DE Commonwealth AB
PTM	11:00 am – 11:50 am	Project Team Meeting Session #8 <ul style="list-style-type: none"> Business Case for Knowledge Management Continuous Improvement #369 Investigation of Low Toughness of Carbon Steel Piping Components #318 	Bluegrass AB Commonwealth AB
Break	12:00 pm – 1:15 pm	AmeriTAC Lunch Buffet	Colonel Room

Break	1:15 pm – 1:30 pm	Break	
PTM	1:30 pm – 2:00 pm	AmeriTAC 135 Reconvenes Project Spotlight – Corrosion in Bio Oils - Project #357 <ul style="list-style-type: none"> Robert Freed 	Commonwealth CD
Structured Forum	2:00 pm – 3:00 pm	Structured Forum “Metal Shot Peening Principles and Application in the Chemical Processing Industry” David Breuer, CWST	Commonwealth CD
Break	3:00 pm – 3:30 pm	Break	
PTM	3:30 pm – 4:00 pm	Project Funding Proposals <ol style="list-style-type: none"> Best Practices for Working with SMEs #368 Refractory Ceramic Fiber Training #373 	Commonwealth CD
PTM	4:00 pm – 5:00 pm	AmeriTAC 135 New Projects Recap	Commonwealth CD
Break	6:00 pm	Evening Event 8 UP Drinkery & Kitchen	Commonwealth CD

Meeting Key:	
	MTI Training Custom-designed training for attendees focused on specific industry challenges and topics.
	Project Team Meetings Discussion and review of research conducted on each specific project.
	Project Development Committee The PDCs work toward generating strategic project ideas that will benefit MTI members and the industry.
	TAC Forum Review and Exchange A review and extended presentations/discussion of TAC Forum posts on the MTI website since the last AmeriTAC meeting.
	Structured Forum Presentations Subject Matter Experts cover important topics related to the Materials Engineering industry
	Breaks / Meals – Networking Opportunity An opportunity for attendees to Network with fellow MTI members and chat when the AmeriTAC meeting is not in progress. Food will be served at the designated times.
	Registration Open and AmeriTAC Convenes You may now sign up at the registration desk to pick up your name badge and other useful resources for the event. This also designates the welcome event where the AmeriTAC chair briefly introduces the events and spotlights our project champions.