

JANNAF SMBS/PEDCS/RNTS/SEPS/PIB

6 – 16 DECEMBER 2021

SCHEDULE AT A GLANCE

This year's technical program currently consists of more than 150 presentations in 24 technical sessions, 5 specialist sessions, and 2 workshops, plus 12 panel meetings. A detailed daily schedule of all sessions, workshops, specialist sessions, meetings, and networking activities is provided below. Detailed agendas of the technical sessions, workshops, and specialist sessions are listed in the Preliminary Program beginning on page 20 (login to your JANNAF Portal account is required for access).

A Schedule Color Key has been provided on each page.

SCHEDULE - Monday, 6 December All Times Listed Are Eastern Standard Time				
10:00 a.m. - 11:00 a.m.	Download Virtual Session Agendas, Links/Call-in Info and Login to Session of Choice			
10:00 a.m. - 24 hours/day	Virtual Reading Room			
11:00 a.m. - 3:05 p.m.	Monday Specialist Session, Technical Sessions, and Panel Meeting			
11:00 a.m. - 2:05 p.m.	1A	PEDCS/SMBS	SPECIALIST SESSION: Advanced Propulsion and Energetics Manufacturing Technology - I	Open
11:00 a.m. - 2:05 p.m.	1B	PEDCS	Liquid Propellants	Open
2:05 p.m. - 3:05 p.m.	1B	PEDCS	PANEL MEETING: Liquid Propellants	Open
11:00 a.m. - 2:35 p.m.	1C	PEDCS	Gun Propulsion - I	Open
11:00 a.m. - 2:35 p.m.	1D	PEDCS	Theory and Modeling of EM	Open
12:35 p.m.	Session Break (most sessions - see session agendas)			
As Time Permits	Networking and Open Discussion after Sessions			Open

SCHEDULE - Tuesday, 7 December All Times Listed Are Eastern Standard Time				
8:30 a.m. - 9:30 a.m.	Download Virtual Session Agendas, Links/Call-in Info and Login to Keynote Presentation			
24 hours/day	Virtual Reading Room			
9:30 a.m. - 10:30 a.m.	KEYNOTE ADDRESS: Lt Col Justin Beltz, Chief, U.S. Space Force Launch Enterprise Small Launch and Targets Division JANNAF Announcements and Awards			Open
10:30 a.m. - 11:00 a.m.	Login to Technical Session of Choice			
11:00 a.m. - 3:15 p.m.	Tuesday Specialist Session and Technical Sessions			
11:00 a.m. - 2:35 p.m.	2A	PEDCS/SMBS	SPECIALIST SESSION: Advanced Propulsion and Energetics Manufacturing Technology - II	Open
11:00 a.m. - 3:15 p.m.	2B	SEPS	SPECIALIST SESSION: Past, Present, and Future of Open Burning and Open Detonation of Waste Military Munitions	Open
11:00 a.m. - 12:35 p.m.	2C	PEDCS	Gun Propulsion - II	DoD & DoD Contractors ONLY
11:00 a.m. - 1:35 p.m.	2D	PEDCS	Synthesis of EMs	Open
12:15 p.m. or 12:35 p.m.	Session Break (most sessions - see session agendas)			
As Time Permits	Networking and Open Discussion after Sessions			Open

Schedule Color Key			
	Meeting Services		Concurrent Sessions or Panel Meetings
	Networking Opportunities		Panel Meetings
	Closed Meetings		

SCHEDULE - Wednesday, 8 December
All Times Listed Are Eastern Standard Time

10:00 a.m. - 11:00 a.m.	Download Virtual Session Agendas, Links/Call-in Info and Login to Session of Choice			
24 hours/day	Virtual Reading Room			
11:00 a.m. - 3:35 p.m.	Wednesday Technical Sessions and Panel Meeting			
11:00 a.m. - 3:35 p.m.	3A	PEDCS	Synthesis and Explosive Formulations	Open
11:00 a.m. - 2:05 p.m.	3B	SEPS	Toxicology, Instrumentation and Environmental	Open
2:05 p.m. - 3:05 p.m.	3B	SEPS	<i>PANEL MEETING: Occupational Health and Toxicology/Environmental Protection</i>	Open
11:00 a.m. - 2:35 p.m.	3C	PEDCS	Propellant and Explosives Processing - I	Open
12:35 p.m.	Session Break (most sessions - see session agendas)			
As Time Permits	Networking and Open Discussion after Sessions			Open

SCHEDULE - Thursday, 9 December
All Times Listed Are Eastern Standard Time

10:00 a.m. - 11:00 a.m.	Download Virtual Session Agendas, Links/Call-in Info and Login to Session of Choice			
24 hours/day	Virtual Reading Room			
11:00 a.m. - 3:05 p.m.	Thursday Technical Sessions and Panel Meetings			
11:00 a.m. - 2:05 p.m.	4A	PEDCS	Modeling and Characterization	Open
11:00 a.m. - 12:35 p.m.	4B	SEPS	Range and Explosives Safety, and GEM	Open
1:05 p.m. - 1:35 p.m.	4B	SEPS	<i>PANEL MEETING: Green Energetic Materials</i>	Open
11:00 a.m. - 2:05 p.m.	4C	PEDCS	Propellant and Explosives Processing - II	Open
2:05 p.m. - 3:05 p.m.	4C	PEDCS	<i>PANEL MEETING: Propellant and Explosives Processing</i>	Open
12:05 p.m. or 12:35 p.m.	Session Break (most sessions - see session agendas)			
As Time Permits	Networking and Open Discussion after Sessions			Open

SCHEDULE - Friday, 10 December
All Times Listed Are Eastern Standard Time

10:00 a.m. - 11:00 a.m.	Download Virtual Session Agendas, Links/Call-in Info and Login to Session of Choice			
24 hours/day	Virtual Reading Room			
11:00 a.m. - 3:30 p.m.	Friday Technical Session and Specialist Session			
11:00 a.m. - 2:05 p.m.	5A	PEDCS	Energetic Materials Characterization	Open
11:00 a.m. - 3:30 p.m.	5B	SEPS	<i>SPECIALIST SESSION: DoD Blast Exposure in Training Monitoring Program</i>	Open
12:35 p.m.	Session Break (most sessions - see session agendas)			
As Time Permits	Networking and Open Discussion after Sessions			Open

Schedule Color Key

Meeting Services	Concurrent Sessions or Panel Meetings
Networking Opportunities	Session Details
Closed Meetings	Panel Meetings

SCHEDULE - Monday, 13 December

All Times Listed Are Eastern Standard Time

10:00 a.m. - 11:00 a.m.	Download Virtual Session Agendas, Links/Call-in Info and Login to Session of Choice			
24 hours/day	Virtual Reading Room			
11:00 a.m. - 3:30 p.m.	Monday Technical Sessions, Panel Meetings, and Specialist Session			
11:00 a.m. - 1:35 p.m.	6A	PEDCS	Characterizing Material Behavior	Open
11:00 a.m. - 2:35 p.m.	6B	RNTS	Nozzle Thermal, Structural, Fluids Analysis and Modeling	Open
1:35 p.m. - 3:05 p.m.	6B	RNTS	<i>PANEL MEETING:</i> Nozzle Thermal, Structural, Fluids Analysis and Modeling	Open
11:00 a.m. - 3:30 p.m.	6C	PEDCS	<i>SPECIALIST SESSION:</i> PGN Synthesis and Formulation	Open
11:00 a.m. - 1:35 p.m.	6D	SMBS	Materials Properties and Characterization	Open
1:35 p.m. - 2:35 p.m.	6D	SMBS	<i>PANEL MEETING:</i> Materials Properties and Characterization	Open
12:05 p.m. or 12:35 p.m.	Session Break (most sessions - see session agendas)			
As Time Permits	Networking and Open Discussion after Sessions			Open

SCHEDULE - Tuesday, 14 December

All Times Listed Are Eastern Standard Time

10:00 a.m. - 11:00 a.m.	Download Virtual Session Agendas, Links/Call-in Info and Login to Session of Choice			
24 hours/day	Virtual Reading Room			
11:00 a.m. 4:05 p.m.	Tuesday Technical Sessions, Panel Meetings, and Workshop			
11:00 a.m. - 2:05 p.m.	7A	PEDCS	Propellant Formulations and Processing	Open
11:00 a.m. - 3:35 p.m.	7B	RNTS	Nozzle Design, Test and Evaluation - I	Open
3:35 p.m. - 4:05 p.m.	7B	RNTS	<i>PANEL MEETING:</i> Nozzle Design, Test and Evaluation	Open
11:00 a.m. - 3:15 p.m.	7C	PEDCS	<i>WORKSHOP:</i> CylEx Test - I	Open
11:00 a.m. - 1:35 p.m.	7D	SMBS	Experimental Structural and Mechanical Analysis and Test Methods	Open
1:35 p.m. - 2:20 p.m.	7D	SMBS	<i>PANEL MEETING:</i> Experimental Structural and Mechanical Analysis and Test Methods	Open
2:20 p.m. - 3:05 p.m.	7D	SMBS	<i>PANEL MEETING:</i> Service Life/Missile Sustainment	Open
3:05 p.m. - 3:50 p.m.	7D	SMBS	<i>PANEL MEETING:</i> Nondestructive and Defect Evaluation	Open
12:05 p.m. or 12:35 p.m.	Session Break (most sessions - see session agendas)			
As Time Permits	Networking and Open Discussion after Sessions			Open

Schedule Color Key

Meeting Services	Concurrent Sessions or Panel Meetings
Networking Opportunities	Session Details
Closed Meetings	Panel, Town Hall, & Working Group Meetings

SCHEDULE - Wednesday, 15 December
All Times Listed Are Eastern Standard Time

10:00 a.m. - 11:00 a.m.	Download Virtual Session Agendas, Links/Call-in Info and Login to Session of Choice			
24 hours/day	Virtual Reading Room			
11:00 a.m. - 3:35 p.m.	Wednesday Technical Sessions, Panel Meetings, and Workshop			
11:00 a.m. - 3:35 p.m.	8A	PEDCS	Optimizing and Characterizing Material Response	DoD & DoD Contractors ONLY
11:00 a.m. - 12:05 p.m.	8B	RNTS	Thrust Control	Open
12:35 p.m. - 1:35 p.m.	8B	RNTS	<i>PANEL MEETING:</i> Thrust Control	Open
11:00 a.m. - 3:00 p.m.	8C	PEDCS	<i>WORKSHOP:</i> CylEx Test - II	Open
11:00 a.m. - 12:35 p.m.	8D	SMBS	Structural Analysis and Design	Open
1:05 p.m. - 2:05 p.m.	8D	SMBS	<i>PANEL MEETING:</i> Structural Analysis and Design	Open
12:05 p.m. or 12:35 p.m.	Session Break (most sessions - see session agendas)			
As Time Permits	Networking and Open Discussion after Sessions			Open

SCHEDULE - Thursday, 16 December
All Times Listed Are Eastern Standard Time

10:00 a.m. - 11:00 a.m.	Download Virtual Session Agenda, Link/Call-in Info and Login to Session			
12:00 a.m. - 3:05 p.m.	Virtual Reading Room			
11:00 a.m. - 3:05 p.m.	Thursday Technical Sessions			
11:00 a.m. - 3:05 p.m.	9A	PEDCS	Modeling and Formulations of Energetics	DoD & DoD Contractors ONLY
11:00 a.m. - 1:35 p.m.	9B	RNTS/SMBS/ PEDCS	U.S. Government Only Session	US Government ONLY
12:05 p.m. or 12:35 p.m.	Session Break			
As Time Permits	Networking and Open Discussion after Session			Open

Schedule Color Key

Meeting Services	Concurrent Sessions or Panel Meetings
Networking Opportunities	Session Details
Closed Meetings	Panel Meetings