

TECHNICAL ACTIVITIES DIVISION - COMMITTEE CHAIRS 9/2018

Aerospace Design and Structures

Adaptive Structures Technical Committee	David	McGowan	david.m.mcgowan@nasa.gov
Design Engineering Technical Committee	Garfield	Creary	garfield.a.creary@nasa.gov
Materials Technical Committee	John	Matlik	John.F.Matlik@rolls-royce.com
Multidisciplinary Design Optimization Technical Committee	Frode	Engelsen	frode.engelsen@boeing.com
Non-Deterministic Approaches Technical Committee	Shyama	Rajan	shyama.kumari@pw.utc.com
Spacecraft Structures Technical Committee	Jonathan	Black	jonathan.black@vt.edu
Structural Dynamics Technical Committee	John	Kosmatka	jkosmatka@ucsd.edu
Systems Engineering Technical Committee	David	Dress	david.a.dress@nasa.gov
Structures Technical Committee	Dawn	Phillips	dawn.r.phillips@nasa.gov
Survivability Technical Committee	Michael	Schuck	michael.schuck@survice.com

Aerospace Sciences

Aeroacoustics Technical Committee	Stewart	Glegg	sglegg@fau.edu
Atmospheric Flight Mechanics Technical Committee	Christopher	Cotting	chris@cottings.com
Aerodynamic Measurement Technology Technical Committee	Brian	Thurrow	thurrow@auburn.edu
Applied Aerodynamics Technical Committee	Crystal	Pasilliao	crystal.pasilliao@us.af.mil
Astrodynamics Technical Committee	Ryan	Russell	ryan.russell@utexas.edu
Atmospheric and Space Environments Technical Committee	Nashat	Ahmad	nashat.n.ahmad@nasa.gov
Fluid Dynamics Technical Committee	Douglas	Smith	douglas.smith.82@us.af.mil
Guidance, Navigation and Control Technical Committee	John	Reed	john.g.reed@ulalaunch.com
Ground Testing Technical Committee	Victor	Canacci	victor.a.canacci@nasa.gov
Modeling and Simulation Technical Committee	Daniel	Keating	dkeating@draper.com
Meshing, Visualization, and Computational Environments Technical Committee	Todd	Michal	todd.r.michal@boeing.com
Plasmadynamics and Lasers Technical Committee	Sergey	Macheret	macheret@purdue.edu
Thermophysics Technical Committee	Patrick	Yee	patrick.p.yee@aero.org

Information Systems

Communications Systems Technical Committee	Peter	Garland	peter.garland@mdacorporation.com
Computer Systems Technical Committee	Mahyar	Malekpour	mahyar.r.malekpour@nasa.gov
Digital Avionics Technical Committee	Douglas	Abernathy	douglas.s.abernathy@lmco.com
Information and Command and Control Systems Technical Committee	Jimmie	McEver	jimmie.mcever@jhuapl.edu
Intelligent Systems Technical Committee	David	Casbeer	david.casbeer@live.com
Software Technical Committee	Misty	Davies	misty.davies@gmail.com
Sensor Systems and Information Fusion Technical Committee	Thomas	Frey	tom.frey@charter.net

Propulsion and Energy

Aerospace Power Systems Technical Committee	Joseph	Troutman	joseph.troutman@enersys.com
Energetic Components and Systems Technical Committee	Brian	Smith	besmith@psemc.com
Electric Propulsion Technical Committee	Mitchell	Walker	mitchell.walker@ae.gatech.edu
Gas Turbine Engines Technical Committee	Jimmy	Tai	jimmy.tai@ae.gatech.edu
Hybrid Rockets Technical Committee	Ashley	Karp	ashleyckarp@gmail.com
High Speed Air Breathing Propulsion Technical Committee	Timothy	O'Brien	tim.obrien@raytheon.com
Inlets, Nozzles, and Propulsion Systems Integration Technical Committee	Eric	Loth	loth@virginia.edu
Liquid Propulsion Technical Committee	Michael	Meyer	michael.l.meyer@nasa.gov
Nuclear and Future Flight Propulsion Technical Committee	Gregory	Meholic	greg.v.meholic@aero.org
Propellants and Combustion Technical Committee	Christopher	Cadou	cadou@umd.edu
Pressure Gain Combustion Technical Committee	Christopher	Brophy	cmbrophy@nps.edu
Solid Rockets Technical Committee	Joseph	Majdalani	joe.majdalani@gmail.com
Terrestrial Energy Systems Technical Committee	Ryoichi	Amano	amano@uwm.edu

Aircraft Technology, Integration and Operations

Aircraft Design Technical Committee	David	Levy	dwlevy2@gmail.com
Aircraft Operations Technical Committee	John	Koelling	john.h.koelling@nasa.gov
Aerodynamic Decelerator Systems Technical Committee	Brian	Anderson	brian.p.anderson@nasa.gov
Air Transportation Systems Technical Committee	Scot	Campbell	scot.campbell@ge.com
Balloon Systems Technical Committee	Kurt	Sehnert	kurt.sehnert@ravenind.com
Flight Testing Technical Committee	Starr	Ginn	starr.ginn@nasa.gov
General Aviation Technical Committee	Anthony	Linn	ablinnpe@gmail.com
HYTASP Technical Committee	Luca	Maddalena	luca@uta.edu
Lighter-than-Air Systems Technical Committee	Alan	Farnham	afarnham127@gmail.com
Product Support Technical Committee	Mohammed Amine	Boughalem	amine.boughalem@vdev.de
V/STOL Aircraft Systems Technical Committee	Wayne	Elbers	wayne.elbers@lmco.com

Space and Missiles

Life Sciences and Systems Technical Committee	James	Chartres	james.chartres@mac.com
Missile Systems Technical Committee	Kerri	Phillips	kerri.phillips@jhuapl.edu
Microgravity and Space Processes Technical Committee	Steven	Collicott	collicott@purdue.edu
Reusable Launch Vehicles Technical Committee	Adam	Dissel	adam.dissel@gmail.com
Space Architecture Technical Committee	Brent	Sherwood	brent.sherwood@jpl.nasa.gov
Space Automation and Robotics Technical Committee	Katherine	Stambaugh	kastambaugh@gmail.com
Space Colonization Technical Committee	Michael	Snyder	snyder.686@osu.edu
Space Logistics Technical Committee	Koki	Ho	kokiho@illinois.edu

Small Satellite Technical Committee
Space Operations and Support Technical Committee
Space Resources Technical Committee
Space Systems Technical Committee
Space Transportation Technical Committee
Space Tethers Technical Committee
Weapon System Effectiveness Technical Committee

Scott
Scott
Laurent
Erica
Clinton
Keith
Robert

Palo
Burleigh
Sibille
Rodgers
Plaisted
Fuhrhop
Addis

palo@colorado.edu
Scott.Burleigh@jpl.nasa.gov
sibille1@gmail.com
erica.rodgers@nasa.gov
clinton.plaisted@ai-solutions.com
Keith.Fuhrhop@ngc.com
addis1@llnl.gov