

## List of Paper Presenters\*

Presenter Name	Presenter Affiliation	Session Assignment(s)
<b>A</b>		
Abate, Giada	Georgia Institute of Technology	WE-07
Abbasi, Afaq	North-Western Polytechnical University	PDL-05
Abbasi, Mehdi	German Aerospace Center (DLR)	PC-02
Abdi, Frank	AlphaSTAR Corporation	ACD-05
Abdol-Hamid, Khaled	NASA Langley Research Center	APA-20
Abdulrahim, Mujahid	Prioria Robotics, Inc	AFM-02, AFM-04, AFM-09
Aboulhasanzadeh, Bahman	University of Florida, Gainesville	FD-52
Abras, Jennifer	NAVAIR	APA-06
Acar, Pinar	University of Michigan	MAT-07, NDA-04
Accardo, Domenico	University of Naples \"Federico II\"	SEN-01, SEN-03
ACHAMBATH, ASHWIN DEV	University of Minnesota, Twin Cities	TP-03
Acharya, Vishal	Georgia Institute of Technology	PC-13
achuthan, Ajit	Clarkson University	MAT-01
Action, Jason	Lockheed Martin Corporation	MAT-11/STR-17
Adam, Andres	University of California, Irvine	AA-08
Adams, Douglas	Johns Hopkins University Applied Physics Laboratory	GNC-25
Adams, Van	Cornell University	CMS-01
Adler, Michael	Ohio State University	FD-58
AFFUL, ANDOH MICHAEL	RMIT University	SFM-21
Agamawi, Yunus	University of Florida, Gainesville	SFM-09
		APA-21, APA-23/FD-20, APA-31, APA-44, APA-45, FD-15, FD-18, FD-22, FD-32, GTE-01
Agarwal, Ramesh	Washington University in St. Louis	
Agate, Mark	University of Arizona, Tucson	APA-47/FD-57/PDL-15
Aggarwal, Pravin	NASA Marshall Space Flight Center	STR-13
Aggarwal, Suresh	University of Illinois at Chicago	PC-21
Agricola, Lucas	Ohio State University	GTE-04
Ahmed, Mahmoud	military technical college	APA-40
Ahn, Myeong-Hwan	Korea Advanced Institute of Science and Technology	AA-07
Ahn, Yeongjong	Sungkyunkwan University(SKKU)	PC-22/AMT-10
Ahumada Lazo, Jorge Arturo	New Mexico State University	INPSI-02
Akay, Ahmet Arda	Middle East Technical University	STR-01
Akcal, Ugur	Istanbul Technical University	GNC-41
Akkari, Nissrine	Safran	FD-54
Akkinapalli, Venkata Sravan	Technical University of Munich	GNC-27
Akterskaia, Margarita	Leibniz University of Hannover	STR-06
Akyurek, Seyma	TOBB University of Economics and Technology	GNC-10
Alanbay, Berkan	Virginia Polytechnic Institute and State University	STR-11
Albattat, Ali	Missouri University of Science and Technology	GNC-37/IS-16
Alenezi, Abdulrahman	College of Technological Studies	GTE-02
Alfano, Salvatore	CSSI	SFM-26
Al-Hajjar, Ali	Michigan State University	GNC-27
Alhamaly, Ali	King Fahd University of Petroleum & Minerals (KFUPM)	WE-09
Allahyari, Majid	University of Florida	FD-03
Aller, Michael	Energy Florida / CAPE	TES-03
Allik, Bethany	Army Research Laboratory	IS-14
Allison, Darcy	Air Force Research Laboratory	MDO-04

Allison, James	University of Illinois, Urbana-Champaign	DE-04
Allison, Patton	Michigan State University	PC-17
Allison, Sam	Oklahoma State University	UAS-06
Almeida, Fabio	Instituto de Aeronautica e Espaço	GNC-19, GNC-27
Alnaqeb, Abdullah	Iowa State University	TFPC-05
AlQadi, Ibraheem	king abdulaziz university	FD-54
Al-Saedi, Firas	Al-Nahrain University	ICC-01
Alsulami, Radi	Colorado State University	PC-11
Ålund, Oskar	Linköping University	FD-33
Alves, William	Embraer S.A.	ACD-01
Amadori, Kristian	SAAB Aeronautics	ACD-07
Amamoto, Towa	Tokyo Institute of Technology	SCS-06
Amano, Ryoichi	University of Wisconsin-Milwaukee	TES-01, TES-03
Amato, Davide	Technical University of Madrid	SFM-21
Amighi, Amirreza	University of Toronto	FD-44
Amoloye, Taofiq	Georgia Institute of Technology	FD-37
Amrit, Anand	Iowa State University	MDO-11
An, Chao	Beihang University	SD-02
Ananda , Gavin	University of Illinois, Urbana-Champaign	APA-07, WE-04
Anderson, Andrew	The Boeing Company	STR-23
Anderson, Brian	University of Southern California	SFM-17
Anderson, Evan	University of Wyoming	WE-06
Anderson, Michael	U.S. Air Force Academy	GNC-46
Anderson, Wesley	Purdue University	HSABP-02/PGC-03
Anderson, William	NASA Langley Research Center	FD-35, FD-40
Andrade, Luis	Jet Propulsion Laboratory, California Institute of Technology	GNC-47
Andreu Angulo, Ignacio	University of Illinois, Urbana-Champaign	APA-16
Andrews, Blythe	Utah State University	SFM-10
Andrews, Geoffrey	Purdue University	PC-19
Andrienko, Daniil	University of Michigan, Ann Arbor	TP-01, TP-07
Anemaat, Willem	Design, Analysis and Research Corporation	APA-52
Angarita, John	Virginia Polytechnic Institute and State University	MST-13
Angilella, Alexander	Rensselaer Polytechnic Institute	ASC-06
Ansari, Ahmad	University of Michigan, Ann Arbor	GNC-18, GNC-37/IS-16
Ansari, Mohd Danish	Zakir Husain College of Engineering and Technology	HSABP-09
Antony, Thomas	Purdue University	AFM-01
Anusonti-Inthra, Phuriwat	Army Research Laboratory	APA-19
Anusuya Ponnusami, Sathiskumar	University of Oxford	SD-05
Aono, Hikaru	Tokyo University of Science	FD-31
Aquino, Wilkins	Duke University	NDA-11
Arabi, Ehsan	University of South Florida	GNC-15/IS-06, GNC-18, GNC-30/IS-13
Aram, Shawn	Naval Surface Warfare Center-Carderock Div	APA-46/FD-50
Arantes Gilz, Paulo Ricardo	LAAS CNRS	SFM-19
Aravinth, Dinesh	Defence Institute of Advanced Technology	SD-11
Araya, Daniel	University of Houston	WE-03
Arend, David	NASA Glenn Research Center	INPSI-03
Arepalli, Sivaram	Rice University	TES-03
Arita, Shoko	Shizuoka University	SD-16
Armanini, Sophie	Delft University of Technology	AFM-05, MST-17
Armanious, George	University of Florida	AFM-09, GNC-11
Armellin, Roberto	University of Surrey	SFM-20
Arnas, David	ESTEC/ESA	SFM-19, SFM-24
Arnhem, Nando	Delft University of Technology	APA-48
Arnold, Steven	NASA Glenn Research Center	MAT-12

Arteaga, Ricardo	NASA Armstrong Flight Research Center	UAS-11
Arya, Manan	Jet Propulsion Laboratory, California Institute of Technology	SCS-07
Asada, Kengo	Tokyo University of Science	FD-26
Asai, Keisuke	Tohoku University	AMT-04
Asher, Isaac	GE Global Research	NDA-06
Ashgriz, Nasser	University of Toronto	HSABP-08
Ashpis, David	NASA Glenn Research Center	FD-38/PDL-12
Ashrafi, Behnam	National Research Council Canada	MAT-07
Ashton, Neil	University of Oxford	APA-30
Aso, Shigeru	Kyushu University	ACD-02/TFPC-01, PC-15
Atallah, Ahmed	National Authority for Remote Sensing and Space Sciences	SFM-20
Atchison, Justin	Johns Hopkins University Applied Physics Laboratory	SFM-04
ATES, Ulas	Roketsan Missile Inc	GNC-23
Atli-Veltin, Bilim	TNO	MAT-02
Aueron, Alexander	University of Alabama, Huntsville	OPS-01/EXPL-02/GEPC-03
Auriemma, Salvatore	Queen Mary University of London	DE-05
Avanesian, David	NASA Glenn Research Center	ACD-11/TFPC-06
Avila, Antonio	Universidade Federal de Minas Gerais	MAT-06
Aweiss, Arwa	NASA Ames Research Center	UAS-09
Aydemir, Hakan	TAI	MST-04/SOF-01
AYDIN, ENES	TAI	STR-11
Azevedo, Joao Luiz	Instituto de Aeronautica e Espaco	APA-44
Aziz, Jonathan	University of Colorado, Boulder	SFM-25

## B

Baber, Forrest	Virginia Commonwealth University	STR-04
Baccarella, Damiano	University of Illinois, Urbana-Champaign	HSABP-06
Bachelder, Edward	San Jose State University Research Foundation	AFM-06
Bae, Sangjune	University of Florida, Gainesville	NDA-02
Baeder, James	University of Maryland, College Park	APA-02
Baek, Kyungmin	Seoul National University	MAT-06
Bagby, Patrick	Engility Corp.	MST-14
Bahamonde, Luis	University of South Carolina	STR-22
Bahrainirad, Ladan	The University of Arizona	TES-03
Baier, Florian	University of Cincinnati	AA-01
Bajodah, Abdulrahman	King Abdulaziz University	SD-07
Bajwa, Anupa	NASA Ames Research Center	IS-07
Bakhle, Milind	NASA Glenn Research Center	INPSI-03
Balaban, Edward	NASA Ames Research Center	IS-07
Balakrishnan, Sivasubramanya	Missouri University of Science and Technology	GNC-18
Balaram, Bob	Jet Propulsion Laboratory, California Institute of Technology	AFM-02
Balas, Mark	Embry-Riddle Aeronautical University	GNC-21/IS-09
Balci, Emre	University of Stuttgart	GNC-46
Baldomir, Aitor	University of A Coruña	NDA-09
Baldwin, Andrew	FAMU-FSU	AMT-01/GT-08
Bandaru, Aswani Kumar	University of Limerick	STR-03
Bane, Sally	Purdue University	PDL-05
Bang, Hyunseung	Cornell University	IS-11
Bani Younes, Ahmad	khalifa University	SFM-07, SFM-10
Barak, Samuel	University of Central Florida	PC-03
Barakos, George	University of Glasgow	APA-06, APA-39
Barbosa, Guilherme	Technological Institute of Aeronautics (ITA)	GNC-41
Barcelos, Devin	Ryerson University	APA-41
BARJHOUX, Pierre-Jean	Institute of Technology Antoine de Saint Exupéry	STR-22

Barlas, Athanasios	Technical University of Denmark	WE-05
Barnaud, Félix	CORIA	FD-26
Barnes, Caleb	AFRL	FD-23
Bartholomay, Sirko	TU Berlin	WE-06
Bartkowicz, Theodore	The Boeing Company	SD-16
Bartley-Cho, Jonathan	Northrop Grumman Corporation	STR-09
Baspinar, Baris	Istanbul Technical University	MST-09
Bassett, Zachary	University of Texas, Austin	AFM-01
Bateman, Alec	Barron Associates	GNC-28, SOF-04
Battipede, Manuela	Technical University of Turin	IS-19/UAS-12
Bauchau, Olivier	University of Maryland, College Park	SD-01
BEAUGENDRE, Héloïse	Bordeaux INP, IMB, Inria Bordeaux Sud-Ouest	FD-47
Beauregard, John	Space Policy Institute	SAT-01
Beck, Joseph	Perceptive Engineering Analytics, LLC	SD-16
Becker, Richard	German Aerospace Center (DLR)	GTE-04
Bedard, Michael	Purdue University	PC-13
Bellcock, Andrew	Oklahoma State University	UAS-03
Beltrán, Víctor	Universidad Politécnica de Madrid	FD-23, WE-01
Ben Haj Ali, Amine	Bombardier	MVC-02
Ben-Asher, Joseph	Technion--Israel Institute of Technology	GNC-17
Bennewitz, John	University of California, Los Angeles	PC-11
Bent, Mustafa	TUBITAK SAGE	AFM-01
Benton, Stuart	Air Force Research Laboratory	FD-07
Berdichevsky, Victor	Wayne State University	SD-05
Berdowski, Tom	Delft University of Technology	WE-02
Beresh, Steven	Sandia National Laboratories	AMT-08, APA-03
Bergan, Andrew	NASA Langley Research Center	STR-10
Bergeron, Keith	U.S. Army, Natick Soldier RDEC	APA-13, APA-19
Bern, Noah Adam	Georgia Institute of Technology	FD-12
Bernardos, Luis	ONERA	FD-10
Bertsch, Lothar	German Aerospace Center (DLR)	AA-03
Bhandari, Subodh	Cal Poly Pomona	UAS-02, UAS-06, UAS-08
Bhargav, Vikas Nataraj	Florida State University	AA-02
	Institute of Flight Guidance, Technische Universitaet	
	Braunschweig	SFM-06
Bhatia, Divya	University of Alabama, Huntsville	SE-01
Bhatia, Garima	University of Alabama, Huntsville	SE-01
Bhatia, Manav	Mississippi State University	MDO-09
Bhide, Paritosh	University of Minnesota, Twin Cities	TP-07
Bhuiyan, Faisal Hasan	University of Wyoming	STR-08
Bianco, Suzana	University of Houston	DE-04
Bigelow, Matthew	Sandia National Laboratories	MST-04/SOF-01
Bijewitz, Julian	Bauhaus Luftfahrt e.V.	INPSI-01
Bil, Cees	RMIT University	ACD-03, ACD-09
Biler, Hulya	University of Maryland, College Park	FD-14
Bilinsky, Henry	MicroTau	APA-09
Binder, Simon	Airbus	SD-08
Bingler, Andrew	University of Florida, Gainesville	CMS-01
Binkley, Brian	University of Tennessee, Tullahoma	APA-28/FD-27
Bisek, Nicholas	Air Force Research Laboratory	FD-34
Biswas, Sayan	Purdue University	PC-19, PC-22/AMT-10
Bittner, Simon	Leibniz Universität Hannover	SD-04
Black, Charlene	Miami University	SD-02
Black, Jonathan	Virginia Polytechnic Institute and State University	MST-08
Blades, Eric	ATA Engineering, Inc.	SD-12

Blake, Joshua	Mississippi State University	AA-07
Blandino, Joseph	Virginia Military Institute	SCS-07
Blelloch, Paul	ATA Engineering	NDA-09
Blevins, Aaron	University of Kansas, Lawrence	UAS-13
Blonigan, Patrick	NASA Ames Research Center	FD-01
Bluemner, Richard	Technische Universität Berlin	GTE-06/PGC-06
	Center for Advanced Turbomachinery and Energy Research	
Bobren-Diaz, Jose	(CATER), University of Central Florida	PC-04
Bode-Oke, Ayodeji	University of Virginia, Charlottesville	FD-21
Bohari, Baizura	ISAE-Supaero	ACD-07
Bohorquez, Estefania	University of Central Florida	MAT-02
Bokhart, Andrew	Purdue University	PC-22/AMT-10
Bona, Giorgio Enrico	German Aerospace Center (DLR)	ACD-12
Bonebrake, Jonathan	Oregon State University	PC-18
Bonfiglio, Luca	Massachusetts Institute of Technology	NDA-05
Bons, Nicolas	University of Michigan, Ann Arbor	MDO-02
Bontoft, Elliot	Queen Mary University of London	MDO-08
Boom, Yeong Jia	RMIT University	FD-46/PDL-14
Boothe, Kenny	CTSi	MST-10
Borker, Raunak	Stanford University	FD-29
Borkowski, Luke	UTRC	STR-04
Bornhoft, Brett	Taitech, Inc.	FD-59
Boschetti, Pedro	Universidad Simón Bolívar	AFM-08, AFM-12
Boschitsch, Alexander	Continuum Dynamics, Inc	MVC-03
Bosi, Federico	California Institute of Technology	STR-22
Boskovic, Jovan	Scientific Systems Company, Inc.	GNC-13, SD-18
Bosson, Christabelle	USRA/NASA Ames Research Center	IS-15
Boston, David	Purdue University	ASC-05
Botero, Emilio	Stanford University	MDO-02
Botez, Ruxandra	ETS	MST-14
Boudaghi, Mahdi	University of Tennessee, Knoxville, Space Institute	HSABP-06
Bourgault-Cote, Simon	Polytechnique Montreal	FD-55
Boyda, Matthew	Virginia Polytechnic Institute and State University	AMT-06
Bozeman, Michael	Georgia Institute of Technology	APA-51
Brack, Daniel	University of Colorado, Boulder	SFM-11
Brandl, Alberto	Politecnico di Torino	MST-03
Braun, James	Purdue University	GTE-06/PGC-06
Brehm, Christoph	University of Kentucky, Lexington	FD-48
Brehm, Sebastian	Universitaet der Bundeswehr Muenchen	INPSI-02
Breunig, Jeff	MITRE Corporation	SOF-02/IS-08/UAS-05
Bridges, James	NASA Glenn Research Center	AA-01, AA-03
Briggs, Fred	F. Briggs & Associates	SOF-04
Briggs, Hugh	ATA Engineering, Inc	SD-04
Broderick, David	Central Connecticut State University	DE-01
Bronz, Murat	ENAC	APA-32
Brophy, Christopher	Naval Postgraduate School	AMT-05, INPSI-02
Brossard, Martin	MINES Paristech	GNC-38
Brouwer, Kirk	The Ohio State University	SD-12
Brown, Arthur	Massachusetts Institute of Technology	MDO-02
Brown, Clifford	NASA Glenn Research Center	AA-01
Brown, David	McGill University	MDO-03, MVC-03
Brown, Todd	Jet Propulsion Laboratory, California Institute of Technology	GNC-44
Brust, Fred	Engineering Mechanics Corporation of Columbus (EMC2)	STR-20
Bryson, Dean	University of Dayton	MDO-01

Buchholz, James	The University of Iowa	APA-31
Buckley, Howard	University of Toronto	FD-49
Bull, Samuel	University of Bath	FD-07
Bunge, Roberto	A <sup>3</sup> by Airbus	AFM-08, GNC-26, GNC-41
Bura, Romie	Institut Teknologi Bandung	INPSI-04
Burchett, Bradley	Rose-Hulman Institute of Technology	MST-09
Burgess, Nicholas	Science and Technology Corporation	FD-29
Burk, Thomas	Jet Propulsion Laboratory, California Institute of Technology	GNC-44, GNC-47
Burns, Devin	NASA Langley Research Center	GT-04
Burr, Jason	University of Maryland, College Park	PC-16/PGC-05
Burra, Kiran Raj Goud	University of Maryland, College Park	TES-01
Burrows, Travis	Georgia Institute of Technology	APA-35/FD-36
Busa-Rice, Kristin	Air Force Research Laboratory	HSABP-08
Bussy-Virat, Charles	University of Michigan, Ann Arbor	SFM-25
Button, Michael	George Washington University	PC-22/AMT-10
Byar, Alan	The Boeing Company	STR-15
Byon, Eunshin	University of Michigan, Ann Arbor	WE-10

## C

Cafarelli, Sergio	Air Force Research Laboratory	CMS-01
Cafiero, Gioacchino	Imperial College London	APA-45
Cai, Chunpei	Michigan Technological University	TP-09
Cai, Yu	Georgia Institute of Technology	ACD-07
Calderon, Dario	University of Bristol	SD-14
Calkins, Frederick	The Boeing Company	GT-05
Cameron, Neil	University of Liverpool	AFM-09
Canalias, Elisabet	French Space Agency (CNES)	SFM-08
Candler, Graham	University of Minnesota, Twin Cities	PC-08
Candon, Michael	RMIT University	HSABP-05
Canfield, Robert	Virginia Polytechnic Institute and State University	SD-09
Canolla, Adriano	Illinois Institute of Technology	UAS-11
Canteenwalla, Pervez	National Research Council Canada	PC-01
Caplan, Daniel	Oregon State University	GTE-07
Capristan, Francisco	NASA Langley Research Center	ACD-09
Carpenter, Mark	NASA Langley Research Center	APA-20
Carpentieri Rona, Felipe	Technological Institute of Aeronautics (ITA)	GNC-04
Carrese, Robert	RMIT University	SD-01
Carrizales, Martin	Cranfield University	AFM-08
Carter, Darius	University of Virginia, Charlottesville	APA-07
Carter, Thomas	Eastern Connecticut State University	SFM-05, SFM-13
Carton de Wiart, Corentin	NASA Ames Research Center	FD-18
Caruy Povoas, Pedro	Embraer	FD-47
Cary, Andrew	The Boeing Company	APA-24
Caselato de Sousa, Guilherme	Technological Institute of Aeronautics (ITA)	ASC-05
Casper, Katya	Sandia National Laboratories	FD-53
Castellani, Michele	Tamarack Aerospace Group	SD-06
Castellanos, Alejandra	University of Wisconsin-Madison	STR-04
castello, anthony	Air Force Institute of Technology	STR-19
Castiglioni, Giacomo	California Institute of Technology	PC-14
Catalano, Pietro	C.I.R.A. - Italian Aerospace Research Center	APA-31
CATALA-SERRALTA, Jose	ISAE-SUPAERO	MDO-14
Catlett, Matthew	Naval Surface Warfare Center - Carderock Division	FD-29
Catron, Brian	University of Notre Dame	GT-03
Cavalca, Marina	National Institute for Space Research - INPE	SFM-08

Caverly, Ryan	University of Michigan, Ann Arbor	GNC-04
Celani, Fabio	University of Rome \"La Sapienza\"	SFM-12, SFM-15/GNC-29
Cen, Fei	Tsinghua University	AFM-08
Cerminara, Adriano	University of Southampton	FD-06, FD-19
Cerri, Joshua	Air Force Institute of Technology	SATS-03
Chacon, Fabian	University of Michigan, Ann Arbor	HSABP-01/PGC-02, HSABP-04/PGC-04
chadalavada, pardhasai	San Jose State University	MST-11
Chae, Hyeok-Joo	Korea Advanced Institute of Science and Technology	IS-03
Chaganti, Narendra	The University of Alabama	FD-51
Chai, Patrick	NASA Langley Research Center	SFM-09
Chakravarthy, Animesh	Wichita State University	IS-03
Challa, Vinay	Indian Institute of Science	IS-14
Chamberlain, Matthew	NASA Langley Research Center	SCS-08
Chambers, Jeffrey	Aurora Flight Sciences	STR-01
Chambers, Jessica	University of Central Florida	PC-16/PGC-05
Chan, Kenneth	Chan Aerospace Consultants	SFM-26
Chandar, Dominic	Institute of High Performance Computing	FD-24, FD-48
Chandel, Durgesh	University of Minnesota, Twin Cities	TP-11
Chandrasekaran, Balaji Kartikeyan	Wichita State University	GNC-37/IS-16
Chang, Chau-Lyan	NASA Langley Research Center	APA-42/FD-42
Chang, Po-Hsiung	National University of Singapore, Temasek Laboratories	HSABP-01/PGC-02
Chang, Yu-Hung	Georgia Institute of Technology	DE-04, DE-05
Chao, Haiyang	University of Kansas, Lawrence	UAS-01
Chapelier, Jean-Baptiste	Purdue University	FD-61
Chaput, Armand	University of Texas, Austin	ACD-02/TFPC-01
Chaudhry, Ross	University of Minnesota, Twin Cities	TP-01
Chaudhuri, Anirban	Massachusetts Institute of Technology	NDA-07
Chawner, John	Pointwise	MVC-01
Chen, Hongchu	University of Tennessee, Knoxville	TP-06
Chen, Huan	Beihang University	SFM-24
chen, qi	Beijing Jiaotong University	PC-01
Chen, Weijia	University of Connecticut, Storrs	MAT-11/STR-17
CHEN, XIANJIA	Institute of Solid Mechanics, Beihang University	NDA-10
Cheng, Yang	Mississippi State University	GNC-25, SFM-26
Cheung, Ronald	University of Bristol	SD-04
Chiba, Kazuhisa	The University of Electro-Communications	APA-03
Childress, Jonathan	704TG/OL-ACL Landing Gear Test Facility	MAT-12
Chilukuri, Krish	United Technologies Aerospace Systems	INPSI-01
Chin, Ting Wei	Georgia Institute of Technology	MDO-07
Ching, Eric	Stanford University	FD-08
Cho, Doo-Hyun	Korea Advanced Institute of Science and Technology	IS-05
Cho, Kevin	Air Force Research Laboratory	HSABP-10/PGC-07
Cho, Namhoon	Seoul National University	GNC-11
Choe, Yohan	Seoul National University	APA-15
Choi, Jin Haeng	Yonsei university	SFM-11
choi, seoungyu	Inha University	APA-52
Choi, Young-Joon	University of Texas, Austin	PDL-01
Choudhari, Meelan	NASA Langley Research Center	FD-53
Choueiri, Marc	Cornell University	DE-04
Choukroun, Daniel	Ben-Gurion University of the Negev	GNC-28
Choutapalli, Isaac	The University of Texas - Rio Grande Valley	APA-08
Chowdhury, ASM Arifur	University of Texas, El Paso	TES-01, TES-04
Chowdhury, Souma	University at Buffalo	IS-17/UAS-10
Christensen, Louis	The Ohio State University	GTE-02

Chubachi, Takaomi	Tokyo Institute of Technology	SCS-03
Chujo, Toshihiro	Japan Aerospace Exploration Agency (JAXA)	SFM-12
Chung, Hayoung	University of California, San Diego	MDO-08
Churchfield, Matthew	National Renewable Energy Laboratory	WE-03
Chynoweth, Brandon	Purdue University	FD-02
Ciccarino, Christopher	Columbia University	TP-10
Ciottoli, Pietro Paolo	University of Rome "La Sapienza"	INPSI-04
Clancy, Gearóid	University of Limerick	STR-03
Clarey, Matthew	Air Force Institute of Technology	TP-05
Clark, Daniel	Wright State University	NDA-03
Clark, Patrick	Virginia Polytechnic Institute and State University	NDA-03
Clees, Sean	Pennsylvania State University	FD-01
Cobb, Gregory	Air Force Institute of Technology	SUR-02/MAT-03/STR-05
Coder, James	University of Tennessee, Knoxville	APA-02, APA-24
Coderoni, Marco	Embry-Riddle Aeronautical University	AA-02
Codoni, Joshua	National Research Council	HSABP-10/PGC-07
Coelho Inouye, Edgar	Technological Institute of Aeronautics (ITA)	ACD-12
Coles, Charlotte	University of Cambridge	APA-37
Colomes, Oriol	Duke University	NDA-05
Combs, Christopher	The University of Tennessee Space Institute	FD-23
Comer, Adam	Air Force Institute of Technology	PC-08
Commo, Sean	NASA Langley Research Center	GT-04
Coniglio, Simone	Airbus Operations ,Institut Clément Ader (ICA), ISAE-SUPAERO	MDO-08
Connolly, Brian	University of Virginia, Charlottesville	INPSI-04
Cook, Laurence	University of Cambridge	NDA-03
Cook, Robert	University of Bristol	SD-14
Cook, Stephen	Northrop Grumman Corporation	SOF-02/IS-08/UAS-05, UAS-09
Cooley, Kilian	University of Maryland, College Park	FD-03
Cooper, Jonathan	University of Bristol	SD-16
Coppotelli, Giuliano	University of Rome "La Sapienza"	SD-16
Corkery, Simon	University of Cambridge	FD-21, FD-31
Corman, Jason	Georgia Institute of Technology	MST-15
Corrigan, Andrew	Naval Research Laboratory	AA-07
Coschignano, Andrea	University of Cambridge	APA-37
Costes, Michel	ONERA	APA-21
Coughlin, Scott	NASA Johnson Space Center	TP-03
Cousins, William	United Technologies Research Center	INPSI-03
Crabill, Norman	ViGYAN, Inc.	APA-38
Cramer, Nick	SGT Inc.	ICC-01
Crassidis, John	University at Buffalo	GNC-20
Crosby, Walter	University of Michigan, Ann Arbor	NDA-09
Cross, Michael	University of Alabama, Huntsville	GNC-17
Cruikshank, Ross	University of Toronto	APA-23/FD-20
Cunis, Torbjørn	ONERA -- The French Aerospace Lab	APA-17, GNC-16
Cunningham, Kevin	NASA Langley Research Center	AFM-06, MST-10
Cuppoletti, Daniel	Air Force Research Laboratory	AA-02, HSABP-08
Curiale, Nathanael	University of Toronto	MDO-12
Curry, Daniel	University of Dayton	FD-05
Curti, Fabio	University of Rome "La Sapienza"	GNC-09
Cvijetic, Gregor	Faculty of Mechanical Engineering and Naval Architecture	FD-25

## D

Dai, Jingyao	Pennsylvania State University	MAT-10
Dam, Steven	SPEC Innovations	MST-14



Danehy, Paul	NASA Langley Research Center	AMT-09
Dannenhoffer, John	Syracuse University	MVC-01
Dansie, Jonathan	Defence Science and Technology Group	APA-19
Darwish, Sameh	Zewail City of Science and Technology	APA-05
das Gupta, Arnob	University of Florida, Gainesville	FD-46/PDL-14
Dasgupta, Debolina	Georgia Institute of Technology	PC-18
Dash, Siddharth	SRM University	SATS-03
Datta, Siddhant	Arizona State University	STR-20
Davey, Christopher	University of Florida, Gainesville	GNC-09
Davidson, Paul	University of Washington, Seattle	STR-07
Davis, Bruce	Roccor	SCS-07
Davoudi, Behdad	University of Michigan, Ann Arbor	APA-48
Dawes, William	Cambridge University Engineering Department	GTE-08, MVC-06
Dawn, Timothy	NASA Johnson Space Center	SFM-13
Dawson, David	Florida State University	APA-39
De Backer, Wout	University of South Carolina	MAT-01
De Breuker, Roeland	Delft University of Technology	ACD-05
De Lellis, Ettore	Italian Aerospace Research Center (CIRA)	DA-01, UAS-01
De Lellis, Salvatore	University of Surrey	SD-03
De Lucca, Nicholas	University of Notre Dame	APA-47/FD-57/PDL-15, PDL-08
de Mûelenaere, Julien	Stanford University	MDO-03
de Paula, Adson	Instituto Tecnológico de Aeronáutica	APA-08, EDU-03, MDO-02, MDO-10
de Rosa, Donato	Italian Aerospace Research Center (CIRA)	APA-21, APA-25
De Tavernier, Delphine	Delft University of Technology	WE-04
de Visser, Coen	Delft University of Technology	GNC-41
DE VIVO, FRANCESCO	Polytechnic of Turin	UAS-08
de Vries, Reynard	Delft University of Technology	APA-48
Dean, Tyler	University of Illinois, Urbana-Champaign	ACD-08/TFPC-04
DeCarlo, Erin	Vanderbilt University	MST-18
DeChant, Lawrence	Sandia National Laboratories	FD-53
Dedic, Chloe	Iowa State University	AMT-02
Deem, Eric	Florida State University	APA-28/FD-27
Deierling, Phillip	National Research Council	MAT-05
Deininger, William	Ball Aerospace	SATS-02
del Rosario, Zachary	Stanford University	ACD-01
Delaney, Keegan	Naval Surface Warfare Center, Carderock Division	APA-36
DeLeon, Armando	Air Force Institute of Technology	SD-01
Delorme, Yann	Technion--Israel Institute of Technology	FD-19
Demasi, Luciano	San Diego State University	APA-45, STR-16
Dement, David	Georgia Institute of Technology	FD-40
Deng, Xiaolong	Beijing Computational Science Research Center	FD-21, FD-59
Denham, Casey	Virginia Polytechnic Institute and State University	AFM-12
Denison, Marie	NASA Ames Research Center	APA-25
Deniz, Meryem	Missouri University of Science & Technology	GNC-37/IS-16
Derkevorkian, Armen	Jet Propulsion Laboratory, California Institute of Technology	FD-43
Desaraju, Vishnu	Carnegie Mellon University	GNC-38
deSchweinitz, David	Lockheed Martin Corporation	SEN-01
Deshmukh, Raj	Purdue University	GNC-35
DeSomma, Andrew	Wright State University	GTE-04
Desouky, Mohammed	Michigan technological university	SFM-02
Deters, Robert	Embry-Riddle Aeronautical University	DE-01
Dettwiller, Ian	Engineer Research and Development Center	NDA-09
Devarajan, Balakrishnan	Virginia Polytechnic Institute and State University	STR-11
Devlin, Trieste	University of California, Santa Cruz	ICC-01

DeVoria, Adam	University of Florida, Gainesville	FD-07
Dharmadasa, Buwaneth	University of Moratuwa	SCS-02
Di Leo, Claudio	Georgia Institute of Technology	SUR-02/MAT-03/STR-05
Di Lizia, Pierluigi	Politecnico di Milano	SFM-10
Di Vincenzo, Fausto Gill	MSC Software	SD-15
Dianetti, Andrew	University at Buffalo, State University of New York	GNC-36, GNC-45/SFM-23
Dias, Joaquim	University of Maryland, College Park	AFM-07, AFM-08
Dicholkar, Antariksh	Technical University of Denmark	WE-09
Dickel, Jacob	Air Force Research Laboratory	GTE-08
Diez, Matteo	National Research Council	MDO-09, MDO-11
Dighe, Vinit	Delft University of Technology	WE-05
Dikalyuk, Alexey	Dukhov Research Institute of Automatics	PDL-02
Dill, Evan	NASA Langley Research Center	SOF-02/IS-08/UAS-05
Ding, Lan	University of Alabama, Tuscaloosa	ASC-04, ASC-05
D'Intino, Giulia	Max Planck Institute for Biological Cybernetics	MST-02
Diosady, Laslo	Science and Technology Corporation	MVC-03, MVC-05
DiPalma, Matthew	Rensselaer Polytechnic Institute	STR-06
Diskin, Boris	National Institute of Aerospace	FD-35
Dittmann, Tobias	German Aerospace Center (DLR)	PC-07
Divaker, Moses	University of Florida, Gainesville	APA-07
D'Mello, Royan	University of Washington, Seattle	MAT-11/STR-17
Doehrmann, Adam	University of Arizona	FD-58
Doerr, Bryce	University of Minnesota, Twin Cities	SFM-02
Doetsch, Kevin	University of Michigan, Ann Arbor	MVC-03
Dogan, Kadriye Merve	University of South Florida	GNC-21/IS-09, GNC-37/IS-16
Dogariu, Laura	Plasma TEC, Inc.	AMT-06
Dong, Haibo	University of Virginia	GTE-09
Dong, Jun	AVIC Aerodynamic Research Institute	FD-55
Dong, Ting	University of Florida, Gainesville	ASC-03
Dong, Xiangrui	Nanjing University of Science and Technology	APA-03, APA-42/FD-42
Dor, Mehregan	Georgia Institute of Technology	SFM-19
Doronina, Olga	University of Colorado, Boulder	FD-18
Doubrawa, Paula	National Renewable Energy Laboratory	WE-02
Douglas, Christopher	Georgia Institute of Technology	FD-17
Dowell, Earl	Duke University	SD-09
Dowgwillo, Robert	Boeing Research & Technology	APA-18
Doyle, Derek	AFRL	ASC-03
Doyle, Kyle	Cornell University	EXPL-01
Drake, Daniel	Mississippi State University	MAT-08
Dressel, Louis	Stanford University	GNC-38
Drew, Michael	NASA Ames Research Center	GNC-07
Drewiacki, Daniel	Instituto Tecnológico de Aeronautica	AFM-09
Dreyer, Emily	The Ohio State University	SD-10
Driesen, Joran	University of Twente	ASC-04
Drozd, Kristofer	University of Arizona, Tucson	SFM-11
Du, Xiaosong	Iowa State University	APA-27
Du, Zongliang	University of California, San Diego	MDO-07
Duan, Lian	Missouri University of Science and Technology	FD-06
Duchek, Matthew	Analytical Mechanics Associates, Inc.	SCS-08
Duffy, Kirsten	University of Toledo	INPSI-03
Dumitrache, Ciprian	Colorado State University	PDL-04, PDL-13
Dumont, Antoine	ONERA	FD-49
Dunn, Steven	Jacobs	GT-01, GT-02
DuPont, Bryony	Oregon State University	IS-11

Dupuis, Romain	IRT Saint Exupéry	MDO-11
Duraisamy, Vijay Vishal	Embry-Riddle Aeronautical University	SFM-03
Durak, Umut	German Aerospace Center (DLR)	MST-12
Durkee, Andrew	Air Force Institute of Technology	SUR-01
Durkee, Matt	Oklahoma State University	UAS-04
Dussart, Gaétan	Cranfield University	AFM-09, MST-08
Dustin, Joshua	GE-Aviation	MAT-11/STR-17, MAT-12
Dutta, Atri	Wichita State University	SFM-09
Duvall, James	University of Michigan, Ann Arbor	HSABP-02/PGC-03
Duzel, Umran	University of Kentucky, Lexington	TP-11
Dwianto, Yohanes	Bandung Institute of Technology	MDO-05
Dykes, Katherine	NREL	WE-05

## E

E, Zhibo	School of Aerospace Engineering Of Tsinghua University	SFM-08
Eaton, Andrew	University of Bristol	SD-14
Echter, Michael	MIT Lincoln Laboratory	SCS-04
Eckel, Georg	German Aerospace Center (DLR)	PC-11
Eckert, Zakari	Ohio State University	PDL-11
Edstrand, Adam	Florida State University	FD-22
Edwards, Daniel	US Naval Research Laboratory	ACD-06, GNC-39
Edwards, Jack	North Carolina State University	PC-20
Edwards, Jason	NASA Glenn Research Center	AMT-01/GT-08
edwards, luke	The University of Arizona	FD-30
Efremov, Alexander	Moscow Aviation Institute	AFM-10, GNC-14
Egami, Yasuhiro	Aichi Institute of Technology	AMT-03
Eguchi, Keisuke	Nagoya University	PDL-03
Eiseman, Peter	PDC/GridPro	MVC-02
Ekblaw, Ariel	MIT Media Lab	ASC-03
Ekelschot, Dirk	NASA Ames Research Center	MVC-06
El Sayed M., Yosef	Technical University of Braunschweig, Institute of Fluid Mechanics	APA-28/FD-27
Elahi, Syed	Pennsylvania State University	FD-07
El-Asrag, Hossam	ANSYS Inc.	PC-06
Eldred, Michael	Sandia National Laboratories	NDA-08
Eldredge, Jeff	University of California, Los Angeles	FD-21
Elfarrar, Munir	Ankara Yildirim Beyazit University	APA-45
Elham, Ali	Delft University of Technology	MDO-14
Eliasson, Peter	Saab	FD-19
Elipe, Antonio	University of Zaragoza	SFM-20
Elliott, David	Cornell University	GNC-24
Elliott, Rachel	Southwest Research Institute	EDU-02
Elliott, Skye	University of Notre Dame	PDL-06
Ellis, Kristopher	National Research Council Canada	UAS-11
Ellis-Terrell, Carol	Southwest Research Institute	APA-09
Elmiligui, Alaa	NASA Langley Research Center	APA-11
Elsherbiny, Abdallah	Military Technical College	MST-09
Engebretsen, Colin	Air Force Institute of Technology	SUR-01
Engeda, Abraham	Michigan State University	GTE-01
Engelmann, Christian	University of Central Florida	PC-07
Enjuto, Patrick	NSE Composites	STR-23
Ennis, Brandon	Sandia National Laboratories	WE-08
Eppink, Jenna	NASA Langley Research Center	FD-22
Epps, Brenden	Dartmouth College	FD-14, FD-21

Erb, Aaron	Missouri University of Science and Technology	FD-58
Ernst, Zachary	Georgia Institute of Technology	AFM-03
Erwin, Jon	University of Tennessee, Knoxville	FD-49
Eshcol, Ritu	Siemens PLM	APA-43
Estruch-Samper, David	National University of Singapore	APA-16
Etele, Jason	Carleton University	FD-38/PDL-12
Eun, Youngho	Yonsei University	SFM-24
Evans, Erin	Massachusetts Institute of Technology	GNC-36

## F

Faber, Weston	Applied Defense Solutions	SFM-21, SFM-26
Famularo, Douglas	Texas A&M University	GNC-08/IS-04, GNC-19
Fan, Xiaozhou	Virginia Polytechnic Institute and State University	MST-17
Fang, Jie	Worcester Polytechnic Institute	GNC-40
Fares, Ali	University of Minnesota, Twin Cities	UAS-04
Farhat, Charbel	Stanford University	NDA-06
Farres , Ariadna	NASA Goddard Space Flight Center	SFM-03, SFM-25
Faulk, David	Lockheed Martin Corporation	SEN-01
Feather, Martin	Jet Propulsion Laboratory, California Institute of Technology	SOF-04
Feger, Jens	Technical University of Munich	ACD-06
Fei, Xiaofan	NASA Langley Research Center	ACD-02/TFPC-01
Felder, Wilson	Stevens Institute of Technology	APA-09
Feldstein, Alexander	Massachusetts Institute of Technology	MDO-04
Feng, David	Princeton University	AMT-09
Feng, QIAN	Northwestern Polytechnical University	GNC-31/SFM-16
Fenrich, Richard	Stanford University	NDA-02
Ferede, Etana	Rensselaer Polytechnic Institute	WE-09
Fereidooni, Amin	National Research Council Canada	ASC-05, SD-17, SD-19
FERGANI, SOHEIB	LAAS-CNRS	GNC-34
Ferguson, Donald	National Energy Technology Laboratory	AMT-05
Ferguson, Frederick	North Carolina A&T State University	FD-25, HSABP-03
Ferlauto, Michele	Politecnico di Torino	HSABP-06, INPSI-02
Fernandes, Craig	CATER - UCF	GTE-08
Fernandez, Juan	NASA Langley Research Center	SCS-04, SCS-06
Fernandez, Pablo	Massachusetts Institute of Technology	FD-03
Fernandez-Godino, M Giselle	University of Florida, Gainesville	NDA-11
Ferrari, Denise	Instituto Tecnológico de Aeronautica	MST-05
Ferrari, Marcello	Embraer S.A.	MVC-06
Ferrari, Silvia	Cornell University	GNC-21/IS-09
Ferraro, Serena	California Institute of Technology	SCS-03
Ferreira, Paulo	Technological Institute of Aeronautics (ITA)	APA-07, APA-08
Ferrell, William	University of Tennessee, Knoxville	NDA-02
Fichera, Sebastiano	University of Liverpool	GNC-04
Fidkowski, Krzysztof	University of Michigan, Ann Arbor	FD-49
Fields, Travis	University of Missouri-Kansas City	EDU-03
Fievisohn, Robert	Innovative Scientific Solutions, Inc.	HSABP-04/PGC-04
Figueroa, Alejandro	George Mason University	FD-48
Figueroa, Jorge	NASA Stennis Space Center	IS-07
Firsov, Alexander	JIHT RAS	APA-47/FD-57/PDL-15, PDL-11
Firth, Jordan	North Carolina State University	SCS-03
Fisher, Zachary	Georgia Institute of Technology	ACD-06
Fleischmann, Dominique	Cranfield University	APA-26
Flores-Abad, Angel	University of Texas at El Paso	GNC-24
Fonseca, Angelo	Embry-Riddle Aeronautical University	APA-31

Fontanelli, Andrea	San Diego State University	STR-09
Fonte, Federico	Politecnico di Milano	SD-11
Footdale, Joseph	LoadPath	SCS-05
Forbes-Spyratos, Sholto	The University of Queensland	OPS-01/EXPL-02/GEPC-03
Forliti, David	University of St. Thomas	FD-01
Fotia, Matthew	Innovative Scientific Solutions, Inc.	HSABP-02/PGC-03
Fouda, Moatasem	Cairo University	SD-19
Francis, Daniel	University of Bristol	STR-21
Francis, William	Roccor	SCS-07
Franco Sumariva, Juan Alberto	German Aerospace Center (DLR)	FD-45
Francois, Guillaume	University of Bristol	SD-14
Franquiz, Francisco	Embry-Riddle Aeronautical University	SFM-05
Frederickson, Kraig	The Ohio State University	PDL-06
Fresconi, Frank	US Army Research Laboratory	AFM-07
Frey, Thomas	Lockheed Martin Corporation	SEN-01
Freydin, Maxim	Technion--Israel Institute of Technology	SD-02
Friedman, Sam	Texas A&M University	NDA-07
Friedrich, Matthias	Institute of flight mechanics and control	AFM-06
Friel, Imelda	Queen's University Belfast	DE-05
Fritsch, Gunner	Missouri University of Science and Technology	SFM-07
Fugger, Christopher	Spectral Energies, LLC	PC-14
Fujimoto, Keiichiro	Japan Aerospace Exploration Agency (JAXA)	AA-04
Fukumoto, Hiroaki	Institute of Space and Astronautical Science	FD-46/PDL-14
Fukunaga, Momoko	Nihon University	SCS-02
Fulton, JoAnna	University of Colorado, Boulder	SCS-02
Fureby, Christer	The Swedish Defense Research Agency, FOI	HSABP-07, PC-04
Furfaro, Roberto	University of Arizona, Tucson	SFM-18

## G

Gadiraju, Siddhartha	Virginia Polytechnic Institute and State University	GTE-09
Gaertner, Evan	University of Massachusetts Amherst	WE-09
Galbraith, Marshall	Massachusetts Institute of Technology	FD-49
Gallagher, Timothy	Georgia Institute of Technology	PC-06
Gallard, Francois	IRT Saint Exupéry	MDO-04
Gamagedara, kanishke	George Washington University	AFM-05
Gambone, Elisabeth	NASA Johnson Space Center	GNC-10
Gamezo, Vadim	Naval Research Laboratory	PC-16/PGC-05
Gammon, Mark	International TechneGroup Ltd	MVC-05
Gang, Chen	Xi'an Jiaotong University	MST-15
Gao, Song	McGill University	FD-03
Gao, Xiang	Georgia Institute of Technology	PC-15
Gao, Xiaoqing	Beihang University	SFM-18
Gao, Xinfeng	Colorado State University	FD-10
Gao, Yi	Arizona State University	NDA-02
Gao, Zhenyu	Georgia Institute of Technology	TFPC-05
García Lorca, Federico	Saint Louis University	EDU-03
García, Eloy	Air Force Research Laboratory	GNC-40
García, Luis	Technological Institute of Aeronautics (ITA)	ACD-01
García-Villalba, Manuel	Universidad Carlos III de Madrid	APA-04
Gardner, Nathaniel	Analytical Services & Materials, Inc.	STR-14
Garg, Kunal	University of Michigan, Ann Arbor	GNC-04
Garmann, Daniel	Air Force Research Laboratory	FD-54
Garnica, Cristale	Embry-Riddle Aeronautical University	FD-01
Gaudio, Joseph	Massachusetts Institute of Technology	GNC-08/IS-04

Gautier, Raphael	Georgia Institute of Technology	MST-13
Gdoutos, Eleftherios	California Institute of Technology	SCS-09
Ge, Bing	Shanghai Jiaotong University	GTE-03
Ge, Dantong	Beijing Institute of Technology	GNC-42
Ge, Xuan	Florida State University	APA-15, FD-18
Gebbink, Roy	German-Dutch Wind tunnels (DNW)	GT-06
Geikie, Marissa	University of Central Florida	PC-06
Geoghegan, Jack	The University of Sydney	APA-44
George, Jacob	MetroLaser, Inc.	AMT-09
Geraci, Gianluca	Sandia National Laboratories	NDA-05
German, Brian	Georgia Institute of Technology	TFPC-05
Ghatas, Rania	NASA Langley Research Center	UAS-11
Ghate, Aditya	Stanford University	WE-03
Ghee, Terence	NAVAIR	APA-46/FD-50
Ghoreishi, Seyede Fatemeh	Texas A&M University	MDO-06
Ghoreyshi, Mehdi	U.S. Air Force Academy	APA-19, APA-36
Ghosh, Sayan	GE Global Research Center	NDA-08
Ghosh, Shankar	Indian Institute of Technology Madras	FD-47
Gicquel, Laurent	CERFACS	GTE-07
Gilge, Philipp	Leibniz Universität Hannover	FD-05
Giusti, Andrea	University of Cambridge	PC-07
Glasby, Ryan	University of Tennessee, Knoxville	APA-30
Glasheen, Katherine	University of Colorado, Boulder	IS-17/UAS-10
Glegg, Stewart	Florida Atlantic University	AA-06
Göçmen, Tuhfe	Risø Technical University of Denmark	WE-01
Goecks, Vinicius	Texas A&M University	IS-18
Gohardani, Amir	International Rectifier HiRel Products	SATS-02
Gokce, Ali	ATA Engineering	MAT-09
Goldberg, Benjamin	Princeton University	PDL-13
Gomariz-Sancha, Angel	Aircraft Research Association	GT-03
Goncalves, Pedro	Instituto Superior Técnico	HSABP-03
Gong, DuHyun	Seoul National University	UAS-04
Gonzalez, David	Naval Surface Warfare Center	FD-25
Good, William	Ball Aerospace & Technologies Corp.	SEN-01
Goodman, Steven	University of Dayton	STR-19
Gopalarathnam, Ashok	North Carolina State University	FD-12
Gord, James	Air Force Research Laboratory	AMT-05
Gordeyev, Stanislav	University of Notre Dame	APA-47/FD-57/PDL-15
Gordon, Ali	University of Central Florida	MAT-04
Gordon, Kathryn	University of Notre Dame	GTE-01
Gordon, Seth	Georgia Institute of Technology	SEN-01
Görür, Bilge Kaan	Roketsan A.S.	MST-03
Gosse, Ryan	Air Force Research Laboratory	FD-22
Gossmann, Felix	University of the German Federal Armed Forces	GNC-10
Goswami, Mayank	Alliance College of Engineering and Design	APA-27
Goto, Keisuke	Nagoya University	PC-05/PGC-01
Gotschlich, Jürgen	DLR (German Aerospace Center)	MST-03
Goulding, Patrick	National Full-Scale Aerodynamics Complex	GT-06
Gowda, Raghu	University of Massachusetts, Lowell	FD-15
Gowravaram, Saket	University of Kansas, Lawrence	UAS-08
Goyal, Vinay	The Aerospace Corporation	STR-13, STR-20
Grace, Sheryl	Boston University	AA-06
Grady, Nathan	Ohio State University	AMT-09
Gragston, Mark	University of Tennessee, Knoxville	AMT-02

Grannan, Nicholas	Innovative Scientific Solutions, Inc.	GT-07
Gransden, Derek	Delft University of Technology	GNC-45/SFM-23, SFM-03
Graves, Rick	Air Force Research Laboratory	APA-31
Gray, Miles	University of Texas, Austin	PDL-09
Gray, William	USAF Test Pilot School	AFM-12
Green, Justin	University of Virginia, Charlottesville	SFM-15/GNC-29
Greenblatt, David	Technion--Israel Institute of Technology	FD-12
Gregory, James	The Ohio State University	FD-12
Grenoble, Ray	NASA Langley Research Center	MAT-09
Greschik, Gyula	TentGuild Eng. Co.	SCS-09
Grey, Zach	Colorado School Of Mines	NDA-05
Grib, Stephen	University of Kentucky, Lexington	PC-21
Griebeler, Elmer	Midwest Telemetry Inc. (MTI)	PDL-04
Griffin, Samuel	Booz Allen Hamilton	SE-02
Grip, Håvard	Jet Propulsion Laboratory, California Institute of Technology	GNC-38
Gross, Andreas	New Mexico State University	FD-51
Groth, Clinton	University of Toronto	PC-04
Grover, Maninder	University of Minnesota, Twin Cities	TP-01, TP-07
Grubb, Amanda	Georgia Institute of Technology	APA-14
Gruenwald, Benjamin	University of South Florida	GNC-08/IS-04
Gu, Mingming	Purdue University	AMT-02
Gualdoni, Matthew	Missouri University of Science and Technology	SFM-10
Guangtong, Xu	Beijing Institute of Technology	GNC-40
Guildenbecher, Daniel	Sandia National Laboratories	AMT-05
Guimarães, Thiago	Federal University of Uberlandia	SD-02
Gulder, Omer	University of Toronto	PC-21
Gunasekaran, Sidaard	University of Dayton	FD-05
Gunaydin, Kadir	Istanbul Technical University	STR-19
Gupta, Mohit	Georgia Institute of Technology	SD-05
Gupta, Rohit	University of Illinois, Urbana-Champaign	FD-07
Gupta, Sanchit	University at Buffalo	UAS-13
Gür, Hilmi	Middle East Technical University	FD-55
Gurdal, Zafer	University of South Carolina	MAT-01, MAT-09
Gururaja, Suhasini	Indian Institute of Science	STR-08
Gururajan, Srikanth	Saint Louis University	STR-08
Gustafsson, Bernhard	GKN Aerospace Engine Systems	PC-08
Guzik, Stephen	Colorado State University	FD-54

## H

Haase, Sandra	RWTH Aachen University	TP-06
Hadjiloizi, Demetra	University of Limerick	STR-03
Hageman, Mitchell	United States Air Force Academy	INPSI-04
Haidar, Ahmad	The Pennsylvania State University	SD-19
Haimes, Robert	Massachusetts Institute of Technology	MVC-05
Halbe, Omkar	Technical University of Munich	GNC-27
Haldar, Ayan	Leibniz Universität Hannover	STR-22
Haley, Christopher	University of California, Los Angeles	FD-30
Hall, Brenton	Ohio State University	FD-08
Hall, Zach	US Army AMRDEC	APA-02, APA-15, APA-38
HALLION, RICHARD	Florida Polytechnic University	HIS-01
Halls, Benjamin	Air Force Research Laboratory	AMT-02
Hamada, Said	Embry-Riddle Aeronautical University	AFM-02
Hamidani, Ali	United States Air Force	AFM-10
Hammer, Patrick	Michigan State University	FD-14

Hammerton, Jared	University of Alabama	SD-18
Han, Daoru	Worcester Polytechnic Institute	PDL-16
Han, Shilei	University of Maryland, College Park	SD-07
Hang, Xiaochen	Southeast University	SD-09
Hanlon, Nicholas	Air Force Research Laboratory	GNC-32
Hanquist, Kyle	University of Michigan	TP-10
Hanson, Curtis	NASA Armstrong Flight Research Center	AFM-05
Harada, Takuya	Tokyo University of Science	APA-45
Hardalupas, Yannis	Imperial College London	PDL-06
	Institute of Continuum Mechanics, Leibniz Universität Hannover	SD-05
Harish, Ajay Bangalore	Hannover	SD-05
Harms, Tanner	University of Wyoming	APA-32
Harpale, Abhilash	University of Illinois, Urbana-Champaign	TP-08
Harrington, Thomas	Georgia Institute of Technology	UAS-08
Harris, Adam	University of Tennessee Space Institute	FD-34
Harris, Andrew	University of Colorado, Boulder	SFM-12
Harris, Joshua	Texas A&M University	GNC-30/IS-13
Harris, Robert	CFD Research Corp.	AA-04, APA-51, MDO-09, PDL-16
Hartmann, Johannes	German Aerospace Center (DLR)	ACD-11/TFPC-06
Hartmann, Ulrich	Leibniz Universität Hannover	AMT-01/GT-08
Hartwig, Jason	NASA Glenn Research Center	ACD-11/TFPC-06
Harvazinski, Matthew	Air Force Research Laboratory	APA-36
Hasan, Md Kamrul	New Mexico State University	FD-17
Hasanyan, Armanj	University of Michigan, Ann Arbor	STR-06
Hasegawa, Mitsugu	University of Notre Dame	APA-09
Hashemi, Kelley	NASA Ames Research Center	GNC-07
HASHIM, SYED	Indian Institute of Technology Kharagpur	PC-10
Hashimoto, Atsushi	Japan Aerospace Exploration Agency (JAXA)	APA-22
Hassan, Ez	AFRL	FD-32
Hassan, Mohammed	Georgia Institute of Technology	ACD-03
Hassanalian, Mostafa	New Mexico State University	DE-04, EXPL-01, MDO-14
Hassanpour, Soroosh	University of Toronto Institute for Aerospace Studies	SCS-06
Hasti, Veeraraghava Raju	Purdue University	PC-04, PC-12
Hauptmann, Thomas	Leibniz Universität Hannover	SD-08
Hayashi, Tatsunori	University of Notre Dame	AMT-03
Hayek, Michael	General Electric Company	FD-61
Haywood, John	Mississippi State University	FD-26
He, Gang	National University of Defense Technology	FD-16
He, Sicheng	University of Michigan, Ann Arbor	MDO-13
He, Tianyi	Michigan State University	SD-18
He, Xin	Michigan Technological University	FD-45
He, Zhuohui	NASA Glenn Research Center	GTE-09
Heaton, Andrew	University of Central Lancashire	SAT-01
Hein, Stefan	German Aerospace Center (DLR)	FD-02
Heinzen, Stearns	Naval Research Laboratory	ACD-05
Hejase, Mohammad	Ohio State University	SOF-04
Hendershott, Tyler	University Of Dayton Research Institute	PC-17
Henderson, Ryan	Raytheon Missile Systems	MST-18
Henderson, Troy	Embry-Riddle Aeronautical University	SFM-20
Heng, Bozhi	University of Tennessee, Knoxville	STR-01
Henson, Michael	Lockheed Martin Corporation	MDO-14
Herges, Thomas	Sandia National Laboratories	WE-02
Hermanson, James	University of Washington, Seattle	FD-44
Hernandez, Juan	Universidad de San Buenaventura	UAS-08



Herzog, Johannes	German Aerospace Center (DLR)	SFM-21
Hewson, Will	University of Bristol	SD-14
Heyne, Joshua	University of Dayton	PC-19
Hilburger, Mark	NASA Langley Research Center	STR-14, STR-18
Hilton, Harry	University of Illinois, Urbana-Champaign	STR-13
Himani, Tanish	Georgia Institute of Technology	SATS-02
Himmeler, Andreas	dSPACE GmbH	MST-04/SOF-01
Hinckley, David	University of Vermont	MDO-06
Hinkle, Steven	Pennsylvania State University Applied Research Lab	AMT-08
Hirt, Stefanie	NASA Glenn Research Center	INPSI-03
Hobbs, Kerianne	Georgia Institute of Technology	SOF-04
Hodson, Joshua	Utah State University	ASC-06
Hoffman, Jeremiah	Air Force Institute of Technology	MST-17
Holder, Justin	University of Cincinnati	FD-34
Hollender, Charles	University of Minnesota, Twin Cities	FD-34
Hollis, Brian	NASA Langley Research Center	FD-11
Hollom, Jed	The University of Sheffield	MDO-06
Holst, Gerhard	PCO	AMT-04
Holst, Kevin	University of Tennessee, Tullahoma	APA-01, APA-19, FD-39
Holt, Greg	NASA Johnson Space Center	SFM-22/GNC-43
Honein, Elie	University of Balamand	STR-10
Hoos, Kevin	University of Texas Arlington Research Institute	STR-07
Hoover, Christian	University of Alabama, Tuscaloosa	ACD-02/TFPC-01
Horiuchi, Timothy	University of Maryland, College Park	GNC-46
Horton, Brandon	Virginia Polytechnic Institute and State University	STR-02
Horvath, Bryce	NASA Langley Research Center	ACD-12
Hosangadi, Pranav	North Carolina State University	APA-34
Hoseini, Hanif	Georgia Institute of Technology	SD-09
Hoshyari, Shayan	University of British Columbia	FD-40
Hossain, Mohammad Arif	The Ohio State University	TP-02
Hosseini, Seyedeh Sheida	University of California, Davis	APA-18
Hosseinvardi, Shirzad	The University of Arizona	APA-14, FD-40, FD-45
Houba, Tomas	SurfPlasma, Inc.	FD-39
Houpt, Alec	University of Notre Dame	HSABP-06
Hu, Hui	Iowa State University	PDL-01
Hu, Zhen	Vanderbilt University	NDA-09
Huan, Xun	Sandia National Laboratories	NDA-05
Huang, Arthur	Massachusetts Institute of Technology	FD-08
Huang, Chao	Beihang University	SD-06
Huang, Cheng	University of Michigan, Ann Arbor	MST-18
Huang, Daning	University of Michigan, Ann Arbor	SD-15
Huang, Dawei	Beihang University	STR-19
Huang, Guangjing	Beihang University	SD-10
Huang, H. Sam	SUNY at Stony Brook	MAT-12
Huang, Yanxin	University of Alabama	SD-11
Huang, Zexin	Loughborough University	GNC-14
Huang, Zhengyu	Stanford University	FD-43
Hudson, Keith	Air Force Institute of Technology	MST-11
Hughes, Kyle	University of Florida, Gainesville	FD-44
Huh, Jin Young	Seoul National University	FD-19
Huh, Jinbum	Inha University	APA-33
Hui, Junpeng	Beihang University	SD-19
Humble, Jenna	Purdue University	HSABP-01/PGC-02
Humphreys, Luke	Auburn University	PC-17

Hunsaker, Douglas	Utah State University	APA-34
Hunt, Robin	University of Michigan, Ann Arbor	HSABP-09
Hunziker, Kenneth	The Boeing Company	STR-15
Hussein, Ahmed	Virginia Polytechnic Institute and State University	APA-07
Hutchins, Nathan	University of Tulsa	SAT-01
Hwang, John	NASA Glenn Research Center	MDO-07, MDO-09
Hwang, Sunyou	Korea Advanced Institute of Science and Technology	IS-18
Hwu, Shian	NASA Johnson Space Center	CMS-01
Hyde, Richard	Orbital ATK	IS-07

## I, J

Ifergan, Oshri	Technion--Israel Institute of Technology	TP-02
Ilario da Silva, Carlos	EMBRAER S.A.	ACD-03
Im, Seong-kyun	University of Notre Dame	HSABP-09
Imamura, Yusuke	University of Tsukuba	PDL-01
Imlay, Scott	Tecplot, Inc.	MVC-04
Inci, Hasan	TUBITAK SAGE	STR-22
Ingersoll, Bryce	Brigham Young University	WE-09
Inoue, Takuya	Tokai University	TP-04
Inoyama, Daisaku	Orbital ATK	SD-03
Ioppolo, Tindaro	Southern Methodist University	FD-26
Ippolito, Corey	NASA Ames Research Center	IS-17/UAS-10, MST-13
Irmak, Firat	University of Central Florida	MAT-02
Isaac, Benson	Texas A&M University	MDO-11
Ishida, Takashi	Japan Aerospace Exploration Agency (JAXA)	APA-26
Isoshima, Nobuyuki	Hitachi High-Technologies Corporation	MVC-04
Issac, Yanal	Georgia Institute of Technology	AFM-12
Istomin, Vladimir	Saint-Petersburg State University	TP-10
Ito, Yasushi	Japan Aerospace Exploration Agency (JAXA)	APA-24
Iungo, Giacomo Valerio	University of Texas, Dallas	WE-10
Iyengar, Spatika	Embry-Riddle Aeronautical University	TP-10
Jabbar, Hussam	Michigan State University	FD-54
Jacobs, Gustaaf	San Diego State University	TES-04
Jacobson, Kevin	Georgia Institute of Technology	MDO-01
Jacuzzi, Eric	NASCAR Research & Development	APA-18
Jafer, Shafagh	Embry-Riddle Aeronautical University	MST-12
Jahan, Sanjida	University of Central Florida	MAT-09
Jain, R Praveen Kumar	University of Porto	UAS-02
Jain, Rohit	US Army Aviation Development Directorate	APA-06
Jain, Sachin	Aurora Flight Sciences	IS-05
Jain, Shourya	Purdue University	PC-19
Jain, Siddharth	University of Illinois at Chicago	TES-03
Jambunathan, Revathi	University of Illinois, Urbana-Champaign	PDL-16, TP-03
Janakiraman, Vijay Manikandan	NASA Ames Research Center	IS-15
Jang, Dae-Sung	AAMU, NASA Ames Research Center	UAS-13
Jans, Elijah	Ohio State University	PDL-03
Jansen, Kenneth	University of Colorado, Boulder	APA-30
Jasa, John	University of Michigan, Ann Arbor	MDO-07
Javed, Ali	National University of Science and Technology	FD-48
Jayakody, Nimesh	Mississippi State University	ASC-03
jayanath, shiyan	Clarkson University	MAT-01
Jean, Isabelle	Department of Mechanical Engineering, McGill University	SFM-11
Jee, Craig	Carleton University	INPSI-01
Jee, Sol Keun	Gwangju Institute of Science and Technology	FD-45

Jekel, Charles	University of Florida, Gainesville	NDA-08
Jennette, Trae	Georgia Institute of Technology	AA-05
Jensen, James	NASA Ames Research Center	APA-49
Jeon, Sungeun	LoadPath	SCS-09
Jewell, Joseph	Air Force Research Laboratory	FD-53
Jha, Pankaj	Envision Energy USA Ltd.	WE-01
Ji, Wooseok	Ulsan National Institute of Science and Technology	MAT-08, MAT-10
Ji, Xiaoqiang	Columbia University	SFM-02
Jia, Feilin	University of Kansas, Lawrence	FD-24
Jiang, Naibo	Spectral Energies, LLC	AMT-09
Jiang, Weili	University of Maine	FD-15
Jiang, Xiuqiang	Nanjing University of Aeronautics and Astronautics	GNC-22, SFM-09
Jie, Zhou	Shanghai Aerospace Control Technology Research Institute	GNC-42
Jin, Hyunjee	Georgia Institute of Technology	MST-05
Jing, Tingting	Northwestern Polytechnical University	HSABP-05
Jirasek, Adam	CU Boulder	FD-10
Joglekar, Shreyas	North Carolina State University	STR-04
Johnson, Breanna	NASA Johnson Space Center	GNC-06
Johnson, Philip	University of Michigan, Ann Arbor	FD-33
Johnson, Ryan	Naval Research Laboratory	PC-01
Johnson, Shalom	DARcorporation	APA-31
Johnson, Stephen	Dependendable System Technologies, LLC	SE-01
Jones, Anya	University of Maryland	FD-12
Jones, Brandon	The University of Texas at Austin	SFM-21
Jones, Cassandra	Auburn University	FD-58
Jones, Gregory	NASA Langley Research Center	GT-05
Jonsson, Eirikur	University of Michigan, Ann Arbor	MDO-13
Joos, Alexander	University of Stuttgart	GNC-33
Joseph, Ashith P K	University of Washington, Seattle	STR-09
Joshi, Pankaj	Heinkel Engineering GmbH	SD-19
Jost, Antoine	Florida Institute of Technology	FD-54
Josyula, Eswar	Air Force Research Laboratory	TP-05
Jozefik, Zoltan	ERC, Inc.	MST-18
Julian, Kyle	Stanford University	GNC-33
Jung, Sunggoo	Korea Advanced Institute of Science and Technology	IS-18
Jung, Sungmoon	Florida State University	WE-08
Jung, Yong Su	University of Maryland, College Park	APA-25
Junkins, John	Texas A&M University	SFM-25
Jurkovich, Mark	Air Force Life Cycle Management Center	APA-13

## K

Kächele, Thomas	Universität der Bundeswehr München	INPSI-01
Kaderka, Justin	Jet Propulsion Laboratory, California Institute of Technology	SE-02
Kadioglu, Ferhat	Ankara Yildirim Beyazit University	STR-01, STR-02
KAI, Daiki	Waseda University	AMT-01/GT-08
Kakkuth Puthenveetil, Shanmugadas	NCCRD, IIT Madras	GTE-03
Kallou, Evanthia	Georgia Institute of Technology	DE-03
kamal, ashraf	University of Calgary	ACD-06
Kambampati, Sandilya	University of California, San Diego	MDO-13
Kamezawa, Hiromasa	Georgia Institute of Technology	TP-02
Kaminski, Meghan	University of Virginia, Charlottesville	WE-08
Kancherla, Raghu Veera Manikantachari	University of Central Florida	GTE-09

Kang, Chang Ho	Seoul National University	GNC-20
Kanner, Sam	Principle Power Inc	WE-04
Kao, David	NASA Ames Research Center	MVC-04
Kapteyn, Michael	Massachusetts Institute of Technology	NDA-03
Kara, Kursat	Khalifa University of Science and Technology	APA-35/FD-36, APA-46/FD-50
Karman, Steve	Pointwise, Inc.	MVC-02
Karnam, Aatresh	University of Cincinnati	AA-02
Karpuk, Stanislaw	Embry-Riddle Aeronautical University	ACD-07
Kasahara, Hirotaka	Keio University	APA-05
Kashani Pour, Amir Reza	Global Technology Connection Inc.	IS-10
Kashani-Pour, Amir	Global Technology Connection inc	SE-02
KASHIWAGI, MASAHIRO	Mitsubishi Heavy Industries, Ltd.	STR-04
Kashiwagura, Yoshifumi	Tohoku university	MDO-12
Kawaguchi, Sota	Waseda University	PC-10
Kawai, Shigetaka	The University of Tokyo	APA-47/FD-57/PDL-15
KAWAI, YUKI	Nihon University	GNC-10
Kawashima, Emilia	Naval Surface Warfare Center Carderock Division	AA-05
Kawashima, Rei	University of Tokyo	PDL-03, PDL-16
Kawazoe, Shoji	Nihon University	MST-17
Kaya, Mustafa	Ankara Yildirim Beyazit University	WE-07
Kayama, Yuki	The University of Tokyo	SFM-14
Kazanskii, Pavel	Joint Institute for High Temperatures RAS	APA-29/FD-28/PDL-10
Kazarin, Petr	Embry-Riddle Aeronautical University	APA-34, APA-40
Kazarina, Marina	Embry-Riddle Aeronautical University	AA-04
Kazmierczak, Eric	California State Polytechnic University, Pomona	SFM-25
Kebbie-Anthony, Abu	University of Maryland, College Park	MST-15
Kecskemety, Krista	The Ohio State University	EDU-02
Keisar, David	Technion--Israel Institute of Technology	APA-29/FD-28/PDL-10
Kekus, Pawel	University of Southampton	APA-05
Keller, Dennis	German Aerospace Center (DLR)	APA-45
Keller, Rich	NASA Ames Research Center	MST-12
Kelly, Patrick	University of Florida, Gainesville	EXPL-01
Kelly, Ryan	University of Notre Dame Turbomachinery Laboratory	FD-61
Kennedy, Richard	University of Maryland, College Park	FD-60
Kennelly, Brendan	DZYNE Technologies Incorporated	ACD-04
Kenner, Winfred	NASA Langley Research Center	STR-19
Kent, John	University of Leeds	SFM-07, SFM-21
Kenway, Gaetan	NASA Ames Research Center	MDO-12
Keshavan, Jishnu	University of Colorado, Boulder	GNC-28
Kessler, David	Naval Research Laboratory	FD-59, TP-09
Khalil, Essam	Cairo University	TES-04
Khalili, Ashkan	Mississippi State University	ASC-03
Khamlaj, Tariq	University of Dayton	WE-05
Khan, Arafat	San Diego State University	MAT-04
Khan, Omer	Auburn University	GTE-05, INPSI-04
Khan, Ovais	Tuskegee University	APA-44
Khaware, Alok	Ansys Software Pvt Ltd.	APA-33
Khine, Yu Yu	Engility Corp	CPS-01
Khorasani, K.	Concordia University	GTE-04
Kianvashrad, Nadia	Rutgers University	FD-51, PDL-13
Kiefer, Steven	Deployable Space Systems, Inc.	SCS-08
Kier, Thiemo	German Aerospace Center (DLR)	SD-18
Kim, Byungjo	Seoul National University	MAT-05
Kim, Hyung-Jin	Seoul National University	FD-46/PDL-14

Kim, Jaegang	Sejong University	TP-01
Kim, Jin	Georgia Institute of Technology	ACD-08/TFPC-04
Kim, Junkyu	Gwangju Institute and Science and Technology(GIST)	APA-39
Kim, Kwangyeon	Purdue University	ICC-01
Kim, Nam Ho	University of Florida, Gainesville	NDA-10
Kim, Seulki	Pusan National University	NDA-03
Kim, Sung in	Queens University	SATS-01
Kim, Sung-Woo	Satrec Initiative	SFM-06
Kim, Taehyoun	Pegase Avtech	SD-06
Kim, Taejin	Seoul National University	NDA-08
Kim, Taeyoung	Korea Advanced Institute of Science and Technology	GNC-24
Kim, Yongha	Korea Aerospace University	STR-18
Kim, Yunho	University of Texas, Austin	PDL-02
Kimmel, Roger	Air Force Research Laboratory	FD-02
King, Ryan	National Renewable Energy Laboratory	WE-10
Kirby, Andrew	University of Wyoming	MVC-04, WE-01
Kirby, Simon	DSTL	APA-39
Kiris, Cetin	NASA Ames Research Center	APA-20
Kirschen, Philippe	Massachusetts Institute of Technology	MDO-04
Kitson, Ryan	University of Michigan, Ann Arbor	SD-10
Klein, Christian	German Aerospace Center (DLR)	AMT-03
Kliment, Linda	Wichita State University	STR-21
Klyde, David	Systems Technology, Inc.	AFM-04
Knapp, Marit	San Jose State Research Foundation	AFM-05
Knight, Charly	University of Surrey	STR-19
Knisely, Andrew	Innovative Scientific Solutions, Inc.	HSABP-01/PGC-02
Knisely, Carleton	University of California, Los Angeles	FD-60
Knowlen, Carl	University of Washington, Seattle	HSABP-04/PGC-04, PC-16/PGC-05
Knutson, Anthony	University of Minnesota, Twin Cities	FD-11
Koch, James	National Technical University of Athens	MDO-08
Kocian, Travis	Texas A&M University	FD-53
Kocsis, Erik	Clarkson University	SD-08
Kodman, Jonathan	USAF	GT-07
Koenig, Valentina	RWTH Aachen University	TP-04
Koessler, Jeffrey	University of Arizona, Tucson	AFM-02
Koike, Shunsuke	Japan Aerospace Exploration Agency (JAXA)	FD-51
Koike, Taiki	Hokkaido University	AFM-03
Kojima, Yoimi	Tokyo University of Agriculture and Technology	FD-32
Kokkada Ravindranath, Pruthul	University of Alabama, Tuscaloosa	MAT-07
Koklu, Mehti	NASA Langley Research Center	APA-35/FD-36
Kolbakir, Cem	Iowa State University	PDL-01
Kolosa, Daniel	Western Michigan University	SFM-12
Komatsu, Tatsuou	The University of Electro-Communications	APA-05
Komuro, Atsushi	Tohoku University	PDL-04
Konduri, Aditya	Sandia National Laboratories	PC-20
Konig, Benedikt	Exa GmbH	APA-30
Konopka, Martin	Airbus Safran Launchers GmbH	FD-52
Kontogiannis, Spyridon	Cranfield University	MDO-01, MDO-03
Koo, Bonsung	Arizona State University	ASC-02
koontz, elaine	The Aerospace Corporation	STR-20
Koppitz, Phillip	Technical University of Munich	AFM-10
Kopyt, Antoni	Warsaw University of Technology	MST-03
		AFM-06, AFM-12, GNC-33, GNC-39, IS-05, SEN-02
Kothari, Mangal	Indian Institute of Technology Kanpur	

Koukpaizan, Nicholson	Georgia Institute of Technology	MST-06
Kourtzanidis, Konstantinos	The University Of Texas at Austin	PDL-04
Kratzer, Kenneth	Missouri University of Science and Technology	GNC-25
Krebs, Travis	Ryerson University	APA-26
Krishna Moorthy, Ananthalakshmy	Worcester Polytechnic Institute	SATS-01
Krishna, Karthik	Embry-Riddle Aeronautical University	GTE-02
Krishnamurthi, Jayanth	Rensselaer Polytechnic Institute	ASC-04
Krishnamurthy, Thiagarajan	NASA Langley Research Center	STR-16
Kronhaus, Igal	Technion--Israel Institute of Technology	PDL-09
Krumbein, Andreas	German Aerospace Center (DLR)	APA-02
Kruse, Martin	German Aerospace Center (DLR)	APA-14
Kubo, Daisuke	Japan Aerospace Exploration Agency (JAXA)	AFM-04
Kuchar, Richard	German Aerospace Center (DLR)	GNC-02, MST-04/SOF-01
Kuester, Matthew	Virginia Polytechnic Institute and State University	FD-45
Kukreti, Sarthak	University of Cincinnati	IS-18
Kulkarni, Chetan	NASA Ames Research Center	IS-07, MST-03
Kumar, Ajit	Indian Institute of Technology kanpur	AFM-07
Kumar, Ankush	PEC University of Technology	APA-04
Kumar, Gaurav	Convergent Science Inc.	GTE-03
Kumar, Mrinal	Ohio State University	GNC-20
Kumar, Rahul	University of Texas, Arlington	HSABP-01/PGC-02
Kumar, Rajesh	University of Illinois, Chicago	TES-01
Kumar, Roopesh	Florida State University	APA-10/FD-04
KUMAR, SANDEEP	Indian Institute of Technology Kharatgpur	FD-61
Kurane, Kakeru	Tohoku University	APA-50
Kurth, Sebastian	Leibniz Universität Hannover	FD-16
Kuya, Yuichi	Tohoku University	FD-48
Kwok, Kawai	University of Central Florida	SCS-04

## L

La, Sara	Tennessee State University	APA-40
Labahn, Jeffrey	Stanford University	PC-06
Labban, Sami	USAF 704TG OL/ACL	MAT-12
Ladeinde, Foluso	Stony Brook University	HSABP-07
Lai, Feng	University of Oklahoma	TP-02
Laipert, Frank	Jet Propulsion Laboratory, California Institute of Technology	SFM-13
Lakebrink, Matthew	The Boeing Company	APA-35/FD-36
Lakshminarayan, Vinod	Science and Technology Corporation	APA-01
Lam, Rémi	Massachusetts Institute of Technology	NDA-07
Lam, Try	Jet Propulsion Laboratory, California Institute of Technology	SFM-01
Lamberson, Steven	DoD HPCMP CREATE-AV/Kestrel	APA-13
Lamoreaux, Ryan	Space Dynamics Laboratory	IS-19/UAS-12
Lampton, Amanda	Systems Technology, Inc.	IS-01
Lan, Lan	Shanghai YS Information Technology Coporation	SCS-05
Landier, Sâm	ONERA	MVC-06
Landrum, D Brian	University of Alabama, Huntsville	EDU-03
Lang, Xiaoyu	Harbin Institute of Technology	GNC-10
Lange, Eric	Pennsylvania State University	FD-16
Langlois, Marc	Bombardier	APA-24
Langston, Jon	University of Texas at Austin	MAT-08, MST-18
Lantto, Sean	West Virginia University	MST-11
Lapenna, Pasquale	University of Rome \"La Sapienza\" CORIA, Normandie Univ, INSA Rouen, UNIROUEN, CNRS	FD-05
Larabi, Hakim	UMR6614	TP-04

Larsson, Johan	University of Maryland, College Park	FD-10
LaRue, Robert	Air Force Institute of Technology	SFM-24
Laten, Jeff	Saint Louis University	PDL-04, PDL-09
Lau, Mackenzie	Georgia Institute of Technology	MST-17
Laughlin, Trevor	Laughlin Research, LLC	MST-15
Lauren, Fredrik	Linköping University	FD-08
Laurence, Roger	University of Colorado, Boulder	APA-38
Leal, Pedro	Texas A&M University	ASC-04
Leben, Linda	University of Washington, Seattle	STR-02
Lebkuchen, Hermann	Technological Institute of Aeronautics (ITA)	SD-17
LeBlanc, Bruce	Delft University of Technology	WE-06
Leclerc, Christophe	California Institute of Technology	SCS-03
Lee, Allan	Jet Propulsion Laboratory, California Institute of Technology	GNC-47
Lee, Bumseok	University of Maryland, College Park	APA-43
Lee, Chang-Yong	Pukyong National University	SD-07
Lee, Daeyoung	University of Texas, Austin	SATS-02
Lee, Hanseob	Korea Advanced Institute of Science and Technology	GNC-34
Lee, Jaehyun	Korea Advanced Institute of Science and Technology	ICC-02/SEN-04
Lee, Jen-der	COMAC	APA-22
Lee, Jooyoung	Purdue University	IS-02
Lee, Jun-Yong	Seoul National University	GNC-23
Lee, Keum	Catholic Kwandong University	GNC-12, GNC-27
Lee, Kwangwon	Yonsei University	SFM-18
Lee, Minwoo	University of Missouri	TP-04
Lee, Ritchie	Carnegie Mellon University Silicon Valley	MST-14
Lee, Seokwon	Seoul National University	GNC-17
Lee, Seong-jin	Alfred University	ACD-06, APA-18
Lee, Wen Yao	Whittle Laboratory, Department of Engineering, University of Cambridge	GTE-08
Lee, Yong Hoon	University of Illinois, Urbana-Champaign	MDO-11
Legrand, Nicolas	National Center for Scientific Research (CNRS)	FD-10
Lehmitz, Matthew	University of Wyoming	SATS-01
Leibowitz, Matthew	California Institute of Technology	TP-11
Leite, Henrique	Instituto Tecnológico de Aeronáutica	AMT-03
Lemal, Adrien	Japan Aerospace Exploration Agency (JAXA)	TP-05
Leng, Yujun	Purdue University	GTE-01
Lennie, Matthew	Technical University of Berlin	WE-09
Leonard, Michael	North Carolina State University	HSABP-09
Leonov, Boris	Purdue University	APA-29/FD-28/PDL-10
Leonov, Sergey	University of Notre Dame	PDL-05
Lepikhin, Nikita	Ecole Polytechnique	PDL-03
Lettieri, Claudio	Delft University of Technology	FD-55
Levedahl, Blaine	Tethers Unlimited	SCS-09
Lewalle, Jacques	Syracuse University	AA-08, GTE-07
Li, Boyang	The Hong Kong Polytechnic University	MST-13
Li, Dawei	Beihang University	UAS-01
Li, Hang	University of Tennessee, Knoxville	SD-04
Li, Hao	Wright State University	MDO-08
Li, Jia	Northwestern Polytechnical University	FD-17
Li, Jichao	University of Michigan, Ann Arbor	MDO-07
Li, Jiun-Ming	National University of Singapore	PC-01
Li, Lingquan	NC State University	FD-25
Li, Meng	Iowa State University	NDA-11
Li, Richard	Massachusetts Institute of Technology	MAT-06

Li, Shu-Jie	Beijing Computational Science Research Center	FD-09
Li, Tao	University of Texas, Arlington	MST-01
Li, Wenhai	TTC Technologies, Inc.	HSABP-07
Li, Wu	NASA Langley Research Center	MDO-01
Li, Xiaodong	Beihang University	AA-06
Li, Xiaohua	National University of Defense Technology	APA-51
Li, Xiaoyi	United Technologies Research Center	PC-17
Li, Xuan	University of Connecticut, Storrs	WE-08
Li, Yi	Beihang University	STR-11
Li, Yixing	Georgia Institute of Technology	PC-13, PC-14
Li, Yumeng	Wichita State University	NDA-10
Lienard, Caroline	ONERA	WE-07
Lietz, Christopher	Sierra Lobo, Inc.	HSABP-04/PGC-04
Lieu, Michael	Aurora Flight Sciences	APA-27
Lim, Dasheng	Purdue University	HSABP-02/PGC-03
Lima Pereira, Lourenço	University of São Paulo	AA-05
Limbach, Christopher	Texas A&M University	PDL-08
Lin, Kuo-Cheng	Taitech, Inc.	FD-44, PC-11
Lin, Shiyao	University of Washington, Seattle	STR-06
Lindblad, Daniel	Chalmers University of Technology	AA-06, FD-24
Lindörfer, Stefan	The University of Tennessee Space Institute	FD-11
Linehan, Thomas	University of Florida, Gainesville	FD-31
Ling, You	GE Global Research	MDO-05
Ling, Yue	Baylor University	FD-59
Litt, Jonathan	NASA Glenn Research Center	GNC-37/IS-16
Liu, Bert	Air Force Institute of Technology	SUR-02/MAT-03/STR-05
Liu, Geng	University of Maine	FD-43
Liu, Kan	Air Force Institute of Technology	SUR-02/MAT-03/STR-05
Liu, Longquan	Shanghai Jiao Tong University	STR-01
	National Key Laboratory of Science and Technology on Aerodynamic Design and Research	DE-04
LIU, MIN		
Liu, Mushuang	University of Texas, Arlington	IS-02
Liu, Qiang	Academy of Opto-Electronics, Chinese Academy of Sciences	GT-07
Liu, Qili	University of Illinois, Urbana-Champaign	HSABP-08
Liu, Qiong	Florida State University	FD-17
Liu, Regina	Rutgers University	MST-07
Liu, Shuaishuai	Convergent Science Inc.	PC-18
Liu, Shuang	Shanghai Engineering Center for Microsatellites	SEN-02
liu, xiaodong	Los Alamos National Laboratory	FD-48
Liu, Xin	Purdue University	MAT-05
Liu, Yang	Iowa State University	PDL-01
Liu, Yi	National Institute of Aerospace	FD-35
Liu, Yongming	Arizona State University	MAT-04
Liu, Yuanzhi	University of Texas, Dallas	MDO-04
Löbl, David	Technical University of Munich	GNC-35
Logan, Michael	NASA Langley Research Center	UAS-09
Lohner, Rainald	George Mason University	FD-09
Lombaerts, Thomas	NASA Ames Research Center	GNC-02
Long, Jiateng	Beijing Institute of Technology	GNC-24
Long, Yuexiao	Northwestern Polytechnical University	PDL-01
Looye, Gertjan	German Aerospace Center (DLR)	GNC-02
Lopes, Leonard	NASA Langley Research Center	AA-04
Lopes, Roberto	Brazilian Space Agency AEB	SFM-06
Lopp, Garrett	University of Central Florida	ASC-02



Loseille, Adrien	INRIA	MVC-03, MVC-04
Lou, Fangyuan	Purdue University	GTE-01
Lou, Jialin	North Carolina State University	FD-61
Lovejoy, Andrew	NASA Langley Research Center	STR-18
Lovell, T. Alan	Air Force Research Laboratory	SFM-07
Low, Kin Huat	Nanyang Technological University	UAS-09
Lowry, Michael	NASA Ames Research Center	IS-14
Lu, Han Hsun	Texas A&M University	AFM-04
Lu, Ping	San Diego State University	GNC-06
Lua, Jim	Global Engineering and Materials, Inc.	STR-09, STR-11
Lucido, Nicholas	Oklahoma State University	GT-07
Lueckhof, Jan	RWTH Aachen University	APA-04
Lugo, Rafael	Analytical Mechanics Associates, Inc	AFM-01
Lum, Christopher	University of Washington, Seattle	UAS-02, UAS-06, UAS-09
Lunghi, Paolo	Politecnico di Milano	SFM-15/GNC-29
Luo, Hong	North Carolina State University	FD-19
Lynch, Kyle	Sandia National Laboratories	AMT-08
Lyu, Yuchao	Beihang University	ACD-02/TFPC-01

## M

Ma, Handong	China Academy of Aerospace Aerodynamics	GT-06
Ma, Kai	Northwestern Polytechnical University	HSABP-03
Ma, Liqun	Iowa State University	TP-04
Ma, Peter	Stanford University	FD-16, FD-52
Mabson, Gerald	The Boeing Company	STR-23
Macdonald, Robyn	University of Illinois, Urbana-Champaign	TP-01, TP-07
MacDonald, Timothy	Stanford University	ACD-02/TFPC-01
Mackey, Ryan	Jet Propulsion Laboratory, California Institute of Technology	IS-07
Macmann, Owen	University of Cincinnati	IS-02
Macquart, Terence	University of Bristol	ASC-06
Maddock, Christie	University of Strathclyde	SFM-05
Madenci, Erdogan	University of Arizona, Tucson	STR-10, STR-12
Madni, Azad	University of Southern California	IS-11
Madsen, Helge	Technical University of Denmark, Campus Risoe	WE-07
Magstadt, Andrew	Syracuse University	FD-01
Maheshwari, Apoorv	Purdue University	SE-02
Mahmood, Omair	Air University	APA-33
Maiaru, Marianna	University of Massachusetts	MAT-11/STR-17
Maines, Brant	Lockheed Martin Corporation	APA-10/FD-04, APA-18
Makhija, David	Lateral Unbounded Software LLC	DE-03
Makino, Shinya	Institute of Fluid Science, Tohoku University	APA-15
Makkapati, Venkata	Georgia Institute of Technology	GNC-46
Maldonado, Carlos	United States Air Force Academy	PDL-08
Malekpour, Mahyar	NASA Langley Research Center	CMS-01
Malla, Bhupatindra	University of Cincinnati	AA-02
Malladi, Bharaniprabha	University of Arizona, Tucson	GNC-04
Manyam, Satyanarayana	Air Force Research Laboratory	IS-03
Mao, Xingqian	Princeton University	PDL-07
Maraniello, Salvatore	Imperial College London	WE-08
Marco, Nicholas	Air Force Institute of Technology	FD-39
Marien, Ty	NASA Langley Research Center	ACD-01
Marineau, Eric	AEDC White Oak	FD-06
Marinho, Thiago	University of Illinois, Urbana-Champaign	GNC-18
Marley, Christopher	University of Michigan, Ann Arbor	ACD-02/TFPC-01

Marques, Flavio	São Carlos School of Engineering - Univ. São Paulo	SD-04, SD-10
Marten, David	TU Berlin	WE-06
Marti, Ferran	UC Irvine	FD-32
Martin, Kaela	Embry-Riddle Aeronautical University	EDU-02
Martin, Nicholas	University of Vermont	TP-08
Martins, Benjamin	University of California, San Diego	SD-03
Martos, Borja	Embry-Riddle Aeronautical University	AFM-07
Mason, Brian	NASA Langley Research Center	STR-20
Massa, Luca	Virginia Polytechnic Institute and State University	PDL-11
Massari, Mauro	Politecnico di Milano	CPS-01, SFM-19
Massotti, Luca	European Space Agency	GNC-12
		APA-05, APA-39, APA-49, GTE-04, GTE-08
Masud, Jehanzeb	Air University	GNC-16
Matamoros, Ismael	Delft University of Technology	APA-50
Mateescu, Dan	McGill University	FD-30
Matlis, Eric	University of Notre Dame	PDL-13
Matsui, Kohei	The University of Tokyo	GTE-08
Matsui, Kotaro	IHI corporation	PC-17
Matsuura, Kazuaki	Japan Aerospace Exploration Agency (JAXA)	IS-11
Mavris, Dimitri	Georgia Institute of Technology	GT-03, TP-04
Maxwell, Jesse	US Naval Research Laboratory	STR-06
May, Michael	Fraunhofer EMI	MDO-03
Mbagwu, Chukwuka	University of Michigan, Ann Arbor	GNC-25
McCabe, James	Missouri University of Science and Technology	SUR-02/MAT-03/STR-05
McCarthy, Dennis	The Boeing Company	SFM-01, SFM-14
McCarty, Steven	NASA Glenn Research Center	GTE-06/PGC-06
McClearn, Michael	Air Force Research Laboratory	APA-09
McClure, Paul	Lockheed Martin Corporation	SATS-03
McCrea, John	Air Force Institute of Technology	UAS-03
McCrink, Matthew	Ohio State University	MDO-02
McDonnell, Taylor	Brigham Young University	SCS-08
McEachen, Michael	Orbital ATK	GTE-05
McGowan, Ryan	University of Notre Dame	TP-03
McGuire, Sean	CentraleSupelec	UAS-04
McKinney, Kristen	Oklahoma State University	SFM-15/GNC-29
McMahon, Jay	University of Colorado, Boulder	AMT-09, PC-18
McManus, Thomas	Ohio State University	SCS-08
McNaul, Eric	MMA Design LLC	SD-03
McPherson, Brandi	University of Central Florida	APA-01
Meakin, Robert	HPCMP CREATE-AV	FD-58
Mears, Lee	Florida State University	SD-12
Medeiros, Renato	University of Michigan, Ann Arbor	IS-14
Medhi, Jishu	University of Cincinnati	FD-12, FD-14
Medina, Albert	Air Force Research Laboratory	FD-38/PDL-12
Meehan, Kristofer	Princeton University	MDO-10
Mehr, Judd	Brigham Young University	TP-10
Mehta, Neil	University of Illinois, Urbana-Champaign	STR-15
Melis, Matthew	NASA Glenn Research Center	AA-04, FD-31, HIS-01
Melo De Sousa, Joao	Instituto Superior Técnico	APA-51
Melville, Michael	Ryerson University	FD-05
Memon, Muhammad	University of Dayton	GNC-36
Meng, Qingliang	Tsinghua University	MST-06
Menier, Victorien	Stanford University	GNC-13
Menon, Alok	Wichita State University	

Menz, Ryan	The University of Texas at Austin	MAT-02
Mercurio, Michael	Applied Defense Solutions	SFM-21
Merino-Martinez, Roberto	Delft University of Technology	AA-01
Mersch, John	Sandia National Laboratories	MAT-11/STR-17
Michael, James	Iowa State University	AMT-05
Michaels, Dan	Technion--Israel Institute of Technology	PC-02
Michal, Todd	The Boeing Company	APA-30, MVC-02, MVC-03
Mignolet, Marc	Arizona State University	APA-51, NDA-07
Miki, Hajime	Japan Aerospace Exploration Agency (JAXA)	FD-11
Miklosovic, David	U.S. Naval Academy	AMT-08
Mikoshiba, Kota	Purdue University	HSABP-04/PGC-04
Milbredt, Olaf	German Aerospace Center (DLR)	MST-07
Miller, Alexander	University of Florida, Gainesville	GNC-09
Miller, Luke	NASA Langley Research Center	GNC-05
Mills, David	Interdisciplinary Consulting Corp	AMT-01/GT-08
Min, Byung-Young	United Technologies Research Center	APA-43
Min, James	NASA Glenn Research Center	INPSI-03
Ming, Xue	Northwestern polytechnical University	FD-38/PDL-12
Minwalla, Cyrus	National Research Council Canada	UAS-11
Mira, Daniel	Barcelona Supercomputing Centre (BSC)	PC-08
Miró Miró, Fernando	von Kármán Institute for Fluid Dynamics	FD-06
Mirzayeva, Aziza	German Aerospace Center (DLR)	PC-02
Miselis, Michael	University of California, Los Angeles	FD-60
Mishra, Amardeep	Indian Institute of Technology Madras	GNC-19
Misiorowski, Matthew	Rensselaer Polytechnic Institute	APA-41
Misra, Gaurav	Rutgers University	SFM-15/GNC-29
Mitikiri, Yujendra	University of Florida, Gainesville	GNC-14
Miyazaki, Yasuyuki	Nihon University	SCS-05
Mizener, Andrew	University of Texas, Arlington	HSABP-02/PGC-03
Mizukaki, Toshiharu	Tokai University	APA-44
Moallemi, Mohammad	Embry-Riddle Aeronautical University	MST-12
Moghadam, Majid	Istanbul Technical University	GNC-34
Mohaghegh, Michael	Boeing	STR-23
Mohamed Jainulabdeen, Mohammed Abdul Kadher	University of Cincinnati	PC-03
Mohamed, Ahmed	The University of Manchester	FD-15
Mohan, Arvind	Ohio State University	APA-28/FD-27
Mok, Sung-Hoon	Korea Advanced Institute of Science and Technology	GNC-45/SFM-23
Molina, Eduardo	Technological Institute of Aeronautics (ITA)	APA-03
Molina-Cristobal, Arturo	Cranfield University	DE-05, NDA-10
Molitor, Matthew	The Boeing Company	STR-15
Momani, Ahmad	Binghamton University	MST-02
MONDAL, MARIO	University of Maryland, College Park	APA-50
Montazersadgh, Farzin	Jet Propulsion Laboratory, California Institute of Technology	MST-06
Montgomery, Zachary	Utah State University	APA-32
Mooij, Erwin	Delft University of Technology	GNC-22
Moon, Chi Young	Virginia Polytechnic Institute and State University	AMT-06
Moore, Andrew	NASA Langley Research Center	IS-14
Moore, Kevin	Brigham Young University	MDO-10
Moraes, Andre	National Institute for Space Research - INPE	DA-01
Morales, Anthony	University of Central Florida	PC-06
Moralev, Ivan	Joint Institute for High Temperatures RAS	PDL-09
Morgan, Jessica	Pennsylvania State University	AA-02
Morgan, Jonathan	University of Illinois, Urbana-Champaign	TP-07

Morgan, Nathaniel	Los Alamos National Laboratory	FD-33
Morgan, Philip	Ohio Aerospace Institute	APA-44
Morgan, Robert (Wes)	Raytheon Company	GNC-17, GNC-32
Mori, Kota	Keio University	SFM-06
Morimoto, Tetsuya	Japan Aerospace Exploration Agency (JAXA)	MAT-08
Morote, Jesus	National Institute of Aerospace Technology	APA-33
Morton, Scott	DoD HPCMP	APA-01, APA-26
Moslehi, Behzad	Intelligent Fiber Optic Systems Corp. (IFOS)	SEN-03
Moszczynski, Gregory	University of Toronto Institute for Aerospace Studies	AFM-07
Mracek, Curtis	Aviar Aerospace	GNC-32
Mrema, Honest	University of Minnesota, Twin Cities	PC-10
Mueller, Daniel	SpaceX	STR-16
Mukherjee, Bijoy	IIT Kharagpur	GNC-41
Mukhopadhyay, Vivekanand	NASA Langley Research Center	ACD-08/TFPC-04, ACD-11/TFPC-06
Mulani, Sameer	The University of Alabama	NDA-06, NDA-10
Mumcu, Akif	Institute for Turbomachinery and Fluid-Dynamics	AA-06
Munafò, Alessandro	University of Illinois, Urbana-Champaign	PDL-02
Mundis, Nathan	ERC, Inc.	FD-03
Munguia, Brian	Stanford University	MDO-03
Munin, Evgenii	ISAE SUPAERO	ACD-04
Munipalli, Ramakanth	HyPerComp Inc.	PC-12
Munoz, Federico	Technical University of Braunschweig	APA-02
Murman, Scott	NASA Ames Research Center	APA-20
Murphey, Thomas	Opterus R&D, Inc.	SCS-04
Murphy, James	NASA Ames Research Center	MST-03
Muruganandan, Vishnu Anand	Seoul National University	SATS-03
Mustafa, Muhammad	Stevens Institute of Technology	AMT-06
Myhre, Nicodemus	Embry-Riddle Aeronautical University	GNC-46

## N, O

N.K, Gopinath	Indian Institute of Science	HSABP-05
Naddei, Fabio	ONERA	FD-09
Nagao, Tsukasa	Waseda University	FD-09
Nagata, Takayuki	Tohoku University	FD-11
Nahom, Tzllil	Technion--Israel Institute of Technology	SD-06
Nair, Vedanth	Georgia Institute of Technology	PC-22/AMT-10
Najafi, Ali	ANSYS Inc	MDO-07, MDO-11
Nakai, Kumi	Tokyo University of Agriculture and Technology	PDL-09
Nakamura, Yoichi	Electronic Navigation Research Institute	MST-01
Nakano, Asa	Tokyo University of Agriculture and Technology	APA-47/FD-57/PDL-15
Nakano, Hiroaki	Tokyo University of Science	AA-07
Nakhjiri, Navid	California State Polytechnic University Pomona	SFM-22/GNC-43
Namilae, Sirish	Embry-Riddle Aeronautical University	MAT-06, MST-05
Naoumov, Viatcheslav	Central Connecticut State University	EDU-02
Naples, Andrew	ISSI	HSABP-10/PGC-07
Naraghi, Mohammad	Texas A & M University	MAT-09, MAT-12
Nardini, Massimiliano	University of Melbourne	FD-43
Narsipur, Shreyas	North Carolina State University	FD-21
NARUSE, Koki	Waseda university	FD-17
Nascimento, Jorge	INPE - Natiional Institute for Space Research	SFM-01, SFM-26
Naseer, Rashid	New Mexico State University	SD-17
Nasr, Hussein	California State Polytechnic University, Pomona	MST-13
Nasr, Mahmoud	University of Science and Technology, Zewail City	AFM-02
Nastasi, Kevin	Virginia Polytechnic Institute and State University	ICC-01

Natella, Mario	Delft University of Technology	SD-02
Nath, Paromita	Vanderbilt University	NDA-04
Naughton, Jonathan	University of Wyoming	APA-09
Nazari, Morad	Embry-Riddle Aeronautical University	GNC-04, GNC-11
Nebula, Francesco	Italian Aerospace Research Center (CIRA)	GNC-28
Nedunchezian, Kabilan	University of Alabama, Huntsville	AA-03
Neel, Ian	Texas A&M University	FD-53
Nemnem, Ahmed	Military Technical College	UAS-03
Neupane, Sneha	University of Central Florida	PC-02
Newman, James	Mississippi State University	STR-13
New-Tolley, Matthew	Princeton University	AMT-01/GT-08
Ng, Wanyi	University of Maryland, College Park	ACD-08/TFPC-04
Ngigi, Christopher	University of Toronto	FD-24
		GNC-07, GNC-30/IS-13, SD-17, SD-18, SOF-02/IS-08/UAS-05
Nguyen, Nhan	NASA Ames Research Center	
Nichols, Dudley	Auburn University	APA-25
Nichols, Jonathan	Virginia Polytechnic Institute and State University	STR-19
Nichols, Joseph	University of Minnesota, Twin Cities	FD-11
Niedermeier, Dominik	German Aerospace Center (DLR)	MST-12
Nielsen, Tanner	North Carolina State University	HSABP-07
Nimmagadda, Sravya	Stanford University	MDO-12
Ninnemann, Erik	University of Central Florida	PC-03
Nishikawa, Hiroaki	National Institute of Aerospace	FD-35
Nivison, Scott	University of Florida	GNC-08/IS-04
Nneji, Victoria	Duke University	TFPC-05
Noevere, August	Collier Research Corporation	STR-02
Nomura, Masayuki	Tohoku University	AFM-03
Nomura, Satoshi	Japan Aerospace Exploration Agency (JAXA)	TP-05
Noren, Charles	Texas A&M University	IS-14
Norman, Tom	NASA Ames Research Center	APA-06
Noskowicz, Chris	Swift Engineering, Inc.	DE-03
	Institute of Flight Mechanics and Control, University of Stuttgart	ACD-08/TFPC-04, GNC-39
Notter, Stefan		
Noumi, Ai	Japan Aerospace Exploration Agency (JAXA)	MST-14
Noyes, Carlos	University of Virginia, Charlottesville	WE-06
Nshuti, Cindy	Embry-Riddle Aeronautical University	UAS-08
Numa, Nadia	Purdue University	PDL-07
O'Connor, Jacqueline	Pennsylvania State University	FD-05
Ochoa, Cosme	University of Michigan, Ann Arbor	IS-15
Ochs, Stuart	United Technologies Research Center	INPSI-04
O'Donnell, Richard	University of Florida, Gainesville	AFM-04
Ogawa, Takuto	Tokyo University of Science	APA-29/FD-28/PDL-10
Okai, Keiichi	Japan Aerospace Exploration Agency (JAXA)	TES-01
Okhovat, Sebastian	Innovative Scientific Solutions, Inc.	HSABP-08
Okubo, Gaku	University of Tokyo	APA-17
Oliveri, Vincenzo	University of Limerick	STR-03
Ollivier Gooch, Carl	University of British Columbia	MVC-01
Olsen, Christopher	Air Force Institute of Technology	IS-17/UAS-10
Olsen, Michael	NASA Ames Research Center	APA-14
Olson, Nicholai	Tamarack Aerospace Group	SD-02
Ombrello, Timothy	Air Force Research Laboratory	HSABP-08
Opgenoord, Max	Massachusetts Institute of Technology	SD-08
Oppenheimer, Michael	Air Force Research Laboratory	GNC-10
Ormiston, Robert	U.S. Army	SD-07

Orphee, Juan	NASA Marshall Space Flight Center	GNC-24
Orth, Michael	Purdue University	PC-13
O'Shea, Patrick	Massachusetts Institute of Technology	GNC-20
Oshima, Kenta	Waseda University	SFM-25
Osigwe, Emmanuel	Cranfield University	MST-18
Oskay, Caglar	Vanderbilt University	STR-09
Ost, Jonathan	German Aerospace Center (DLR)	APA-28/FD-27
Ostieri, Mario	University of Naples \"Federico II\"	APA-16
Otsuka, Keisuke	tohoku university	SD-17
Ottander, John	Dynamic Concept Inc.	GNC-45/SFM-23
Otto, Christopher	University of Arizona, Tucson	APA-35/FD-36
Ozaki, Naoya	University of Tokyo	GNC-11
Ozawa, Ryonosuke	University of Central Florida	INPSI-01, INPSI-02
Ozawa, Ryotaro	Keio University	GNC-31/SFM-16
Ozdemir, Huseyin	Energy Research Center of the Netherlnds (ECN)	WE-02
Ozimek, Martin	Johns Hopkins University Applied Physics Laboratory	SFM-04
Özkaya, Özge	Roketsan Inc.	SD-12

## P, Q

P B, Sujit	Indrapastha Institute of Information Technology Delhi	IS-03
Pack Melton, LaTunia	NASA Langley Research Center	APA-46/FD-50
Padhee, Srikant	Indian Institute of Technology Ropar	SD-05
Padhi, Radhakant	Indian Institute of Science	GNC-23, GNC-32, GNC-42
padhi, Upasana	Indian Institute of Technology Kharagpur	PDL-05
Padilla Montero, Iván	von Karman Institute for Fluid Dynamics	FD-30
Pagan, James	Georgia Institute of Technology	ACD-07
Page, Mark	DZYNE Technologies Incorporated	ACD-04
Pak, Chan-gi	NASA Armstrong Flight Research Center	MDO-14
Palar, Pramudita	Tohoku University	MDO-05
Palharini, Rodrigo	Instituto de Aeronáutica e Espaço	TP-09
Palma, Giulia	University of Alabama, Huntsville	SE-01
Palmer, Grant	AMA, Inc.	TP-03
Pan, Jieyun	Peking University	SD-08
Pan, Kuo-Long	National Taiwan University	HSABP-05
Pan, Tzu-Jung	University of Illinois, Urbana-Champaign	TP-09
Panagiotopoulos, Dionysios	Oakland University	NDA-11
Pandare, Aditya	North Carolina State University	FD-52
Pandey, Anshuman	The Ohio State University	APA-41
Pandya, Mohagna	NASA Langley Research Center	FD-35
Pankow, Mark	North Carolina State University	STR-04
Panossian, Nadia	Sandia National Laboratories	WE-02
Papadimitriou, Dimitrios	BETA CAE Systems	NDA-03
Papamoschou, Dimitri	University of California, Irvine	AA-07, AA-08
Pappa, Richard	NASA Langley Research Center	SCS-08
Paredes, Pedro	NASA Langley Research Center	FD-02
Parent, Bernard	Pusan National University	PDL-04
Parenteau, Matthieu	Polytechnique Montréal	APA-27
Park, Chanyoung	University of Florida, Gainesville	MDO-05, NDA-08
Park, Hyungbum	Seoul National University	MAT-05
PARK, JAE-SANG	Chungnam National University	STR-18
Park, Jangho	Virginia Polytechnic Institute and State University	MDO-13
PARK, JINYOUNG	Auburn University	GNC-26
Park, Michael	NASA Langley Research Center	FD-35
Park, Seong-Hyeon	Korea Advanced Institute of Science and Technology	AFM-03

Park, Suhyeon	Virginia Polytechnic Institute and State University	GTE-03
Parker, Peter	NASA Langley Research Center	GT-04
Parwani, Ashwin	University of Tennessee, Knoxville	APA-06
Patel, Aadit	Air Force Institute of Technology	SUR-01
Patel, Deepak Kumar	University of Michigan, Ann Arbor	STR-08
Patel, Mihir	University of Illinois, Urbana-Champaign	SFM-18
patel, ravi	Indian Institute of Science	PC-01
pathak, shashank	university of petroleum and energy studies	OPS-01/EXPL-02/GEPC-03
Pathan, Mehtab V	University of Oxford	MAT-04
Patil, Mayuresh	Virginia Polytechnic Institute and State University	MDO-12
Patnaik, Anil	Spectral Energies, LLC	AMT-07/PC-24
Patrone, Paul	NIST	NDA-04
Pattipati, Krishna	Qualtech Systems, Inc.	IS-10
Paulos, James	University of Pennsylvania	AFM-06
Pawar, Samadhan	Indian Institute of Technology Madras	GTE-03
Paxson, Daniel	NASA Glenn Research Center	HSABP-10/PGC-07
Pazner, Will	Brown University	FD-33
Peace, James	University of Texas, Arlington	FD-23, INPSI-01
Pearl, Jason	University of Vermont	SFM-11
Pederson, Dylan	The University of Texas at Austin	PDL-16
Peeters, Daniël	University of Limerick	STR-03
Peherstorfer, Benjamin	University of Wisconsin-Madison	NDA-07
Pehrson, Nathan	Brigham Young University	SCS-06
Pei, Jing	NASA Langley Research Center	GNC-05, GNC-45/SFM-23
Peiro, J.	Imperial College London	MVC-05
Pellegrino, Marielle	University of Colorado, Boulder	SFM-26
Pelletier, Dominique	Ecole Polytechnique de Montreal	FD-08, FD-09
Peltier, Scott	Air Force Research Laboratory	FD-16
Pena, Francisco	NASA Armstrong Flight Research Center	STR-14
Peng, Hao	Rutgers University	SFM-20
Penn, Dylan	Air Force Research Laboratory	SFM-06
Peristy, Luke	Royal Military College of Canada	AFM-12
Perrell, Eric	Embry-Riddle Aeronautical University	TP-10
Perry, Aaron	University of Illinois, Urbana-Champaign	APA-48
Persson, Per-Olof	University of California, Berkeley	MDO-14
Petersen, Christopher	Air Force Research Laboratory	GNC-15/IS-06, SFM-02
Peterson, Curtis	Georgia Institute of Technology	APA-35/FD-36
Peterson, David	Air Force Research Laboratory	HSABP-07
Peterson, Lee	Jet Propulsion Laboratory, California Institute of Technology	FD-43, SCS-02
Peterson, Michael	Air Force Research Laboratory	SCS-04
Petit, Nicolas	MINES ParisTech	GNC-28
Petnga, Leonard	US Army Research Laboratory	SE-02
Pezent, James	University of Alabama, Tuscaloosa	SFM-01
Pham, D.C.	Global Engineering and Materials, Inc.	STR-10, STR-12
Pham, Harry	North Carolina State University	MAT-02
Pham, Khang	Virginia Polytechnic Institute and State University	MAT-01
Phelps, David	George Washington University	APA-21
Phillips, Ben	NASA Langley Research Center	APA-11
Phoenix, Austin	Naval Research Laboratory	ASC-06
Piatak, David	NASA Langley Research Center	APA-37
Pierrottet, Diego	Coherent Applications, Inc.	GNC-06
Pike, Matthew	The Boeing Company	STR-06
Pimienta-Penalver, Adonis	University at Buffalo	GNC-21/IS-09
Pinchak, Matthew	University of Cincinnati	PC-22/AMT-10

Pirayesh, Reza	University of New Mexico	GNC-12
Piscopo, Paul	Institution for Defense Analyses	GT-01
Pogorelov, Alexej	RWTH Aachen University	FD-32
Pohl, Martin	German Aerospace Center (DLR)	ASC-05
Pohly, Jeremy	University of Alabama, Huntsville	AFM-02
Pohya, Ahmad	Hamburg University of Technology	ACD-03
Poinot, Marc	SAFRAN	MVC-06
Pokharel, Pranaya	Louisiana State University	FD-61
Polak, Scott	Colorado State University	PDL-16
Polanka, Marc	Air Force Institute of Technology	GTE-02, GTE-04, GTE-07, HSABP-01/PGC-02, HSABP-02/PGC-03, PC-15
Polsky, Susan	NAVAIR	APA-13
Polzin, Kurt	NASA Marshall Space Flight Center	PDL-03, PDL-08
Pontillo, Alessandro	Cranfield University	AFM-09
Pool, Daan	Delft University of Technology	MST-02, MST-10
Pope, Orrin	Utah State University	APA-34
Porel, Kaushik	Embry-Riddle Aeronautical University	GTE-06/PGC-06
Porro Carvalhar, Andres	Purdue University	GT-07
Potturi, Amarnatha Sarma	Metacomp Technologies	PC-04
PRADEEP, PRIYANK	Iowa State University	TFPC-05
Prakash, Chandra	Purdue University	MAT-07
Prasad, Anish	Embry-Riddle Aeronautical University	GTE-02
Prasad, Rachit	Virginia Polytechnic Institute and State University	MDO-01, SD-04
prasadh, Ram	SASTRA University	SEN-02
Prem, Sidharth	Georgia Institute of Technology	AA-03
Prince, Eric	Air Force Institute of Technology	GNC-12, SFM-22/GNC-43
Pritchett, Robert	Purdue University	SFM-17
Prosser, Daniel	NAVAIR	APA-19
Provenza, Andrew	NASA Glenn Research Center	INPSI-03
Pryor, Owen	University of Central Florida	PC-03
Pryse, Sion	Swansea University	NDA-02
Przekop, Adam	NASA Langley Research Center	STR-14
Pullan, Graham	University of Cambridge	MVC-04
Puri, Kunal	Technion--Israel Institute of Technology	APA-23/FD-20
Pusch, Manuel	German Aerospace Center (DLR)	GNC-07
Putnam, Dustin	Ball Aerospace	GNC-31/SFM-16
Qi, Mingjing	UC Berkeley	SD-03
Qin, Suyang	Shanghai Jiao Tong University	APA-16
Qu, Qiulin	Beijing University of Aeronautics and Astronautics	APA-22
Quackenbush, Todd	Continuum Dynamics, Inc.	APA-43
Quenzer, Jake	University of Washington, Seattle	GNC-14
Quindlen, John	Massachusetts Institute of Technology	GNC-15/IS-06
Quintana, Anthony	New Mexico State University	ASC-04
Qureshi, Saad	University of Dayton	APA-26

## R

Rabinovitch, Jason	Jet Propulsion Laboratory, California Institute of Technology	FD-43
Rademakers, Rudolf	University of the German Federal Armed Forces	GTE-05
Radespiel, Rolf	TU Braunschweig	FD-02
Rafi, Melvin	Wichita State University	GNC-18
rai, Ashwin	Arizona State University	STR-10
Rajasegar, Rajavasanth	University of Illinois, Urbana-Champaign	PC-03
Rajpal, Darwin	Delft University of Technology	STR-02
Rajput, Pankaj	New York University	AA-02



Raju, Gangadharan	Indian Institute of Technology Hyderabad	STR-08
Rakow, Alexi	Composite Technology Development, Inc	SCS-09
Ram, Deepika	SRM University	PC-15
Ramamurti, Ravi	Naval Research Laboratory	APA-04
Ramanuj, Vimal	Oak Ridge National Laboratory	PC-08
Ramirez Tamayo, Daniel	The University of Texas at San Antonio	MAT-04
Ranjan, Rakesh	University of Oklahoma	TP-06
Rans, Calvin	Delft University of Technology	MAT-10
Rao, Anil	University of Florida, Gainesville	SFM-05, SFM-13
Rao, Prabhakar	United Technologies Research Center	STR-11
Rao, Singiresu	University of Miami	MDO-06
Rasmussen, Richard	Lockheed Martin Corporation	SEN-03
Rathinam, Sivakumar	Texas A&M University	IS-05
Ratnoo, Ashwini	Indian Institute of Science	GNC-23, IS-05
Raveh, Daniella	Technion--Israel Institute of Technology	SD-11
Reed, Helen	Texas A&M University	FD-02
Reed, Phillippe	Space and Naval Warfare Systems Center Atlantic	SFM-03
Reed, Scott	Naval Air Systems Command	GNC-13
Rego, Leandro	University of São Paulo	AA-05
Rein, Keith	Spectral Energies, LLC	PC-05/PGC-01
Reinhart, Justin	Innovative Scientific Solutions, Inc.	PC-15
Reis, Teresa	University of Bristol	NDA-10
Remedia, Marcello	University of Surrey	SD-16
Ren, Yan	University of Miami	APA-10/FD-04
Ren, Zheng	University of Florida, Gainesville	FD-37
Renganathan, Ashwin	Georgia Institute of Technology	ACD-09
Restrepo, Carolina	NASA Johnson Space Center	GNC-06
Retter, Jonathan	University of Illinois, Urbana-Champaign	PDL-08
Reuter, Christopher	Princeton University	PC-12, PC-21
Reynerson, Charles	Raytheon Company	MST-11
Reza Ahrabi, Behzad	University of Wyoming	FD-49
Rhew, Ray	NASA Langley Research Center	GT-04
Rhoby, Michael	Air Force Research Laboratory	PC-22/AMT-10
Ricci, Sergio	Politecnico di Milano	ASC-05
Ricciardi, Denielle	The Ohio State University	NDA-04
Rice, Brian	Air Force Research Laboratory	AMT-08
Richard, Luke	University of Washington, Seattle	STR-23
Richards, Nathan	Barron Associates, Inc.	GNC-41, IS-19/UAS-12
Richardson, Daniel	Spectral Energies, LLC	AMT-07/PC-24
Richwine, David	NASA Langley Research Center	APA-11
Ridderhof, Jack	Georgia Institute of Technology	GNC-05
Righi, Marcello	Zurich University of Applied Sciences	FD-18
Riha, David	Southwest Research Institute	NDA-04
Ring, Tim	MMA Design LLC	SCS-07
Rinoie, Kenichi	University of Tokyo	FD-31
Rios Cruz, Alejandro	Technological Institute of Aeronautics (ITA)	APA-08
Riso, Cristina	University of Rome \"La Sapienza\"	SD-12, SD-15
Ritos, Konstantinos	University of Strathclyde	FD-51
Ritter, Markus	German Aerospace Center (DLR)	SD-17
Rivers, Melissa	NASA Langley Research Center	GT-06
Rizzetta, Donald	Air Force Research Laboratory	FD-10
Rizzi, Stephen	NASA Langley Research Center	AA-03
Roa, Javier	Jet Propulsion Laboratory, California Institute of Technology	SFM-01
Roa, Mario	Sierra Lobo, Inc	PC-12

Robaglia, Agnes	George Washington University	ICC-02/SEN-04
Robertson, Amy	National Renewable Energy Laboratory	WE-08
Robertson, Gregory	Florida State University	GT-03
Rodi, Patrick	Lockheed Martin Corporation	APA-17, APA-27
Rodriguez, Andres	University of Central Florida	SD-01
Rodriguez, David	Science & Technology Corporation	APA-11
Rodriguez, Steven	Lehigh University	WE-02
Roe, Philip	University of Michigan, Ann Arbor	FD-25
Roelofs, Martijn	Delft University of Technology	ACD-12
Roessel, Austin	University of Central Florida	ASC-02
Roh, Heekun	Korea Advanced Institute of Science and Technology	GNC-34
Roithmayr, Carlos	NASA Langley Research Center	SD-07
Roizner, Federico	Technion--Israel Institute of Technology	SD-06
Rokhsaz, Kamran	Wichita State University	STR-21
Rokkam, Srujan	Advanced Cooling Technologies Inc	MAT-04
Rolins, Armando	Florida Institute of Technology	SFM-24
Romani, Gianluca	Delft University of Technology	WE-07
Romero Martinez, Sergio	New Mexico State University	FD-55
Romero, Vicente	Sandia National Laboratories	NDA-08
Romeu, Ricardo	Alluvionic, Inc.	ACD-05
Rondao, Duarte	Cranfield University	GNC-45/SFM-23
Rongchen, Zhu	Academy of Opto-Electronics, Chinese Academy of Sciences	DE-05
Roozeboom, Nettie	NASA Ames Research Center	AMT-03
Ross, Janet	NASA Langley Research Center	ACD-09
Rossmann, Linda	University of Central Florida	MAT-08
Rousseau, Carl	Lockheed Martin Corporation	STR-07
Rousso, Aric	Princeton University	PDL-07, PDL-11
Roy, Arnab	National Energy Technology Laboratory	GTE-06/PGC-06
Roy, Samit	University of Alabama, Tuscaloosa	MAT-06
Roy, Sandip	Washington State University	MST-01, MST-05
Roy, Satadru	Purdue University	MDO-09
Roy, Subrata	University of Florida, Gainesville	SATS-03
Royer, Fabien	California Institute of Technology	SCS-05
Rubio Carpio, Alejandro	Delft University of Technology	AA-01
Rudd, Michelle	NASA Marshall Space Flight Center	STR-18
Rudnik, Ralf	German Aerospace Center (DLR)	APA-24, APA-49
Rumsey, Christopher	NASA Langley Research Center	APA-30
Ruscher, Christopher	Spectral Energies, LLC	AA-08
Russell, Steven	Aerospace Structures Engineer	STR-13
Ryakhovskiy, Alexey	Peter the Great Saint-Petersburg Polytechnical University	PDL-05

## S

sachan, kapil	Indian Institute of Science	GNC-08/IS-04
Sadoughi, Mohammadkazem	Iowa State University	SEN-02
Sagliano, Marco	German Aerospace Center (DLR)	GNC-09, GNC-22, GNC-42
Saha, Dipanjan	Texas A&M University	GNC-26
Sahai, Amal	University of Illinois, Urbana-Champaign	TP-05
Sahni, Onkar	Rensselaer Polytechnic Institute	FD-12
Saini, Vinod	Indian Institute of Technology Bombay	SEN-03
Sakai, Ryotaro	Japan Aerospace Exploration Agency (JAXA)	AA-05
Sakai, Takeharu	Tottori University	TP-08
Sakamoto, Hiraku	Tokyo Institute of Technology	SCS-05, SCS-06
Saksena, Rajat	The Ohio State University	PC-07
Salazar, Ryan	New Mexico State University	SD-11

Salehian, Sam	Embry-Riddle Aeronautical University	AA-04
Salinas, Maximiliano	United States Military Academy	APA-46/FD-50
Samiei, Arezoo	New Mexico State University	IS-03
sanchez perez moreno, sebastian	Delft University of Technology	MDO-04
Sanchez, Diogo	National Institute for Space Research - INPE	SFM-08
Sanders, Frank	San Jose State University Research Foundation	AFM-04
Sandoz, Bryan	Terrafugia, Inc.	APA-52
Sangid, Michael	Purdue University	MAT-12
Sankaran, Vaidyanathan	United Technologies Research Center	PC-08
Sankaran, Venke	Air Force Research Laboratory	APA-01
Santangelo, Andrew	sci_Zone, Inc.	CMS-01
Santos, Carlos	University of São Paulo	SD-04
Santos, Mario	Missouri University of Science and Technology	TP-06
Sápi, Zsombor	University of Bath	STR-01
Saracoglu, Bayindir	von Karman Institute for Fluid Dynamics	APA-52, HSABP-04/PGC-04
Saranathan, Harish	Purdue University	AFM-01
Sardeshmukh, Swanand	Purdue University	PC-13
Sarli, Bruno	Catholic University of America	SFM-01
Sarojini, Darshan	Georgia Institute of Technology	ACD-05
SARSILMAZ, Selahattin Burak	University of South Florida	GNC-15/IS-06
Sashittal, Palash	University of Illinois, Urbana-Champaign	FD-17
Sato, Shigeru	Japan Aerospace Exploration Agency (JAXA)	HSABP-05
Sato, Shintaro	Tohoku University	FD-38/PDL-12
Satou, Yasutaka	The Institute of Space and Astronautical Science, JAXA	SCS-02
Satyanarayana, Arunkumar	NASA Langley Research Center	STR-14
Sauerbrei, Anna	Technical University of Braunschweig	MDO-05
Saunders, Gillian	Delft University of Technology	EDU-02
Savas, Ozgun	TUBITAK-SAGE	MST-09
Saverin, Joseph	Technical University of Berlin	WE-01
Savoie, Marc	York University	ASC-02
Savoni, Luciana	German Aerospace Center (DLR)	AA-01
Sawant, Saurabh	University of Illinois, Urbana-Champaign	TP-03
Scalabrin, Leonardo	EMBRAER	APA-24
Scarcella, Peter	The Pennsylvania State University	SFM-19
Schaefer, John	The Boeing Company	FD-16
Schang, Arthur	Engility Corporation	MST-14
Schau, Kyle	Georgia Institute of Technology	PC-16/PGC-05
Schierman, John	Barron Associates, Inc.	GNC-16
Schirmer, Sebastian	German Aerospace Center (DLR)	SOF-04
Schlenker, Lauren	University of Minnesota, Twin Cities	SFM-22/GNC-43
Schmidt, Bryan	Ohio State University	AMT-06, AMT-08
Schmidt, David	University of Massachusetts	FD-59
Schmit, Ryan	AFRL	GT-03
Schmitt, Marc	University of the Bundeswehr Munich	ICC-02/SEN-04
Schmollgruber, Peter	ONERA	ACD-03
Schneider, G	University of Waterloo	FD-29, FD-55, PC-15
Schnulo, Sydney	NASA Glenn Research Center	MDO-02
Schonberg, William	Missouri University of Science & Technology	SUR-01
Schoneman, Joseph	ATA Engineering, Inc	SD-15
Schultz, Marc	NASA Langley Research Center	STR-14
Schuurman, Michiel	Delft University of Technology	HIS-01
Schwartz, Henry	Georgia Institute of Technology	AFM-03
Schweickart, Russell	Ball Aerospace	TP-02
Schwemmer, Joseph	Self	MDO-08

Sciacovelli, Luca	California Institute of Technology	PC-14
Scott, Mitchell	Washington State University	UAS-06
Secco, Ney	University of Michigan, Ann Arbor	MDO-03
Sedaghati, Ramin	Concordia University	ASC-02
Sedlack, Michael	University of Central Florida	MAT-02
Seguin, Jory	McGill University	TP-06
Seiferth, Christoph	University of Stuttgart	GNC-46
Sekimoto, Satoshi	Tokyo University of Science	FD-46/PDL-14
Sekula, Martin	NASA Langley Research Center	APA-37
Sell, Brian	Innovative Scientific Solutions, Inc.	GTE-06/PGC-06
Sellappan, Prabu	Florida State University	APA-18
Sellers, Marvin	Aerospace Testing Alliance	AMT-04
Selvarathinam, Alex	Lockheed Martin Corporation	STR-21
Semperlotti, Fabio	Purdue University	ASC-02
Senda, Hiroki	Institute of Fluid Science, Tohoku University	AMT-01/GT-08
Sener, Ozgun	METUWind	WE-06
Seo, Dongeun	Embry-Riddle Aeronautical University	SFM-12
Seon, Guillaume	University of Texas, Arlington	STR-07
Sepka, Steven	AMA Corp.	TP-08
Serafin, Patrick	Embry-Riddle Aeronautical University	SFM-02
sereez, mohamed	De Montfort University	MST-10
Sescu, Adrian	Mississippi State University	FD-30
SESHADRI, BANAVARA	National Institute of Aerospace	STR-08
Sethuraman, Latha	National Renewable Energy Laboratory	WE-05
Sforza, Pasquale	University of Florida, Gainesville	ACD-01
Sgueglia, Alessandro	ONERA	ACD-07
Shahat, Hassan	cairo university	MST-10
Shaler, Kelsey	The Ohio State University	WE-10
Shallcross, Gregory	University of Michigan, Ann Arbor	FD-59
Shan, Jinjun	York University	SFM-07
Shang, Simon	Aerojet Rocketdyne	SD-07
Shankar, Uday	Johns Hopkins University Applied Physics Laboratory	GNC-25
Sharma Priyadarshini, Maitreyee	University of Illinois, Urbana-Champaign	TP-11
Sharma, Abhishek	Liquid Propulsion Systems Centre, ISRO	PC-20
Sharma, Animesh	Purdue University	PDL-03
Sharma, Anshu	University of Cincinnati	PC-01
Sharma, Bisham	Wichita State University	MAT-09
Sharma, Rajnikant	University of Cincinnati	IS-03
Sharma, Rajnish	University of Maryland Eastern Shore	SFM-14
Shaw, Vincent	University of Cincinnati	PC-07
Sheets, Braeden	AFIT	SATS-03
Shehata, Hisham	Virginia Polytechnic Institute and State University	APA-03
Sheikhi, Reza	Dena Scientific	PC-14
Shekhar, Anjali	University of Cincinnati	PC-19
Shelton, Andrew	Air Force Research Laboratory	APA-13
Shen, Lin	Nanjing University of Aeronautics and Astronautics	AFM-10
Sheng, Chunhua	The University of Toledo	APA-25
Sheng, Yu	University of Virginia, Charlottesville	GNC-05, GNC-15/IS-06
Shengwen, Xiang	National laboratory of Science and Technology on ATR	GNC-17
Shenoy, Rajiv	Analytical Mechanics Associates, Inc.	HSABP-06
Sherer, Scott	AFRL/RQVA	MVC-05
Sheshanarayana, Sriharsha	Queen's University Belfast	MDO-10
Shi, Jian-Feng	Carleton University	GNC-36
Shi, Jingchang	Northwestern Polytechnic University	FD-61

Shi, Mingxuan	Georgia Institute of Technology	ACD-08/TFPC-04, ACD-11/TFPC-06
shi, yayun	University of Michigan, Ann Arbor	FD-22
Shimizu, Yukiko	University of Michigan, Ann Arbor	FD-24
Shivakumar, Kunigal	North Carolina A&T State University	STR-16
Shiyani, Dhaval	University of Cincinnati	MST-17
Shouman, Mohamed	National authority for remote sensing and space sciences	SFM-18
Shrestha, Prakash	University of Minnesota, Twin Cities	FD-34
Shrestha, Samprada	Embry-Riddle Aeronautical University	GTE-02
Shukla, Poorva	Virginia Polytechnic Institute and State University	AFM-06
Shumway, Nathan	University of Maryland, College Park	FD-37
Shunn, Lee	Cascade Technologies, Inc.	PC-04
Shweyk, Kamal	The Boeing Company	AFM-10
Sidey, Jennifer	University of Cambridge	GTE-07, PC-12
Siefers, Timothy	U.S. Air Force Academy	APA-38, FD-29
Siew, Peng Mun	University of Minnesota, Twin Cities	UAS-02
Siggeirsson, Elias	Chalmers University of Technology	GTE-05
Sigthorsson, David	Air Force Research Laboratory	GNC-05
Silic, Matthew	University of Florida	UAS-13
Silton, Sidra	Army Research Laboratory	APA-33
Silva Neto, José	National Institute for Space Research	SFM-08
silva, samuel	University of Texas, San Antonio	IS-15
Simard, Benoit	National Research Council Canada	MAT-07
Simeni Simeni, Marien	Ohio State University	PDL-13
Simmons, Daniel	University of Notre Dame	FD-14
Sinclair, Andrew	Air Force Research Laboratory	SFM-07, SFM-10, SFM-18, SFM-19
Singer, David	University of Michigan, Ann Arbor	MAT-08
Singh, Ashish	University of Arizona, Tucson	APA-29/FD-28/PDL-10
Singh, Karanpreet	Virginia Polytechnic Institute and State University	STR-22
Singh, Kevin	University of Strathclyde	FD-55
SINGH, NIKHIL	Indian Institute of Technology Kharagpur	GNC-34
Singh, Shubham	Purdue University	GNC-11
Singh, Victor	Massachusetts Institute of Technology	DE-03
Sivasubramanian, Jayahar	University of Arizona	FD-58
Skaperdas, Vangelis	BETA-CAE Systems	MVC-02
Skolnik, Nathaniel	University of Illinois, Urbana-Champaign	TP-08
Slater, Joseph	Wright State University	SD-01
Sleppy, Mark	The Boeing Company	GT-05
Sly, Jacqueline	Jet Propulsion Laboratory, California Institute of Technology	SD-11
Smetak, Ed	DZYNE Technologies Incorporated	ACD-04
Smith, Andrew	Oregon State University	AFM-04
Smith, Brian	Lockheed Martin Corporation	APA-09
Smith, Katherine	Virginia Polytechnic Institute and State University	FD-47
Smith, Richard	Naval Surface Warfare Center	FD-37
Smith, Zachary	University of Maryland, College Park	FD-14
Soberon, Aldo	Arizona State University	STR-04
Soderquist, Daniel	Brigham Young University	GTE-05
Sodja, Jurij	Delft University of Technology	MDO-13
SOGANCI, SEMIH	Turkish Aerospace Industries, Inc.	APA-51
Song, Kyongchan	Analytical Mechanics Associates	STR-12
Sorgenfrei, Matt	NASA Ames Research Center	SATS-01
Sosa, Jonathan	University of Central Florida	PC-05/PGC-01, PC-16/PGC-05
Sostaric, Ronald	NASA Johnson Space Center	GNC-06
Soteriou, Marios	United Technologies Research Center	PC-20
Sotoudeh, Zahra	Cal Poly Pomona	SD-09

Sousa, Victor	Purdue University	FD-06
Sparapany, Michael	Purdue University	GNC-09
Sparks, James	University of Kentucky, Lexington	TP-11
Spear, Renee	Embry-Riddle Aeronautical University	SFM-14
Spearrin, Mitchell	University of California, Los Angeles	AMT-07/PC-24
Spencer, Mychal	Pennsylvania State University	MAT-07
Spieß, Christian	Technical University of Munich	GNC-27
Sridhar, Madhu	University of Alabama in Huntsville	APA-04, FD-31
Srivastava, Vishal	University of Michigan, Ann Arbor	NDA-11
Stab, Ilona	Technical University of Berlin	FD-51
Stabile, Alessandro	Surrey Space Centre	SD-19
Stack, Cory	Ohio State University	FD-23
Standridge, Zachary	Virginia Polytechnic Institute and State University	DE-03
Stanford, Bret	NASA Langley Research Center	SD-18
Stanley, Andrew	Brigham Young University	WE-10
Stansbury, Richard	Embry-Riddle Aeronautical University	UAS-09
Starikovskaia, Svetlana	Ecole Polytechnique	PDL-06
		PDL-02, PDL-05, PDL-06, PDL-07, PDL-09, PDL-11
Starikovskiy, Andrey	Princeton University	APA-25
Stefanski, Douglas	University of Tennessee, Knoxville	PDL-07
Stepanyan, Sergey	CentraleSupelec	GNC-19
Stephan, Johannes	University of Stuttgart	APA-37, APA-44
Stephen, Eric	U.S. Air Force Academy	HSABP-10/PGC-07
Stevens, Christopher	Innovative Scientific Solutions Inc.	IS-19/UAS-12
Stevens, Mia	University of Michigan, Ann Arbor	GT-07
Stevenson, Terry	Georgia Institute of Technology	SD-16
Stewart, Eric	NASA Marshall Space Flight Center	APA-49
Stich, Gerrit-Daniel	NASA Ames Research Center	FD-32
Stoellinger, Michael	University of Wyoming	SCS-02
Stohlman, Olive	NASA Langley Research Center	APA-15
Stokkermans, Tom	Delft University of Technology	SFM-13
Strange, Nathan	Jet Propulsion Laboratory, California Institute of Technology	SATS-02
Straub, Jeremy	North Dakota State University	APA-32
Stuermer, Arne	German Aerospace Center (DLR)	GNC-47
Stupik, Joan	Jet Propulsion Laboratory, California Institute of Technology	STR-22
Subramani, Sreenivasa Prasath	The Boeing Company	TP-09
Subramaniam, Sharanya	University of Illinois, Urbana-Champaign	PDL-16
Subramaniam, Vivek	The University of Texas at Austin	ASC-06
Subramanian, Nithya	Arizona State University	MST-07
Subramanian, Shreyas Vathul	Robust Analytics, Inc.	SD-18
Süelözgen, Özge	German Aerospace Center (DLR)	AMT-03
Sugioka, Yosuke	Tohoku University	GNC-39
sumathy, vidya	Indian Institute of Science	GNC-13, GNC-14
Sun, Donglei	University of Illinois, Urbana-Champaign	GNC-11
Sun, Fei	San Jose State University	GNC-40
Sun, Jinfeng	Beihang University	FD-15
SUN, MINGYU	Tohoku University	AFM-05
Sun, Sihao	Delft University of Technology	
	State Key Laboratory of Explosion Science and Technology,	
Sun, Yalun	Beijing Institute of Technology	SUR-02/MAT-03/STR-05
Sun, Yicheng	Cranfield University	MDO-10
Sun, Yuping	Envision Energy USA	WE-04
Sundaram, Vinodini	Booz Allen Hamilton	SE-02
Sundararajan, Venkatesan	Aerospace In India	OPS-01/EXPL-02/GEPC-03

Sung, Tina	Jet Propulsion Laboratory, California Institute of Technology	GNC-44
Sung, Woong Je	Georgia Institute of Technology	MDO-11
Sunkara, Vishwamithra	Wichita State University	GNC-46
Suraj Nandiganahalli, Jayaprakash	Purdue University	IS-02
Suresh, Shalini	Indian Institute of Science	IS-19/UAS-12
Surya, Samukham	Indian Institute of Technology Hyderabad	STR-02
Suryanarayanan, Saikishan	University of Texas, Austin	FD-45
Sutkowsy, Mark	The Ohio State University	FD-54
Suzuki, Tomohiro	Nihon University	SCS-06
Swaminathan Gopalan, Krishnan	University of Illinois - Urbana Champaign	TP-03
Sweetland, Katrina	University of Tennessee, Tullahoma	AMT-02
Swenson, Travis	Stanford University	SFM-17
Swischuk, Renee	Texas A&M University	MDO-06
Syawali, Mu'adz	University of Indonesia	OPS-01/EXPL-02/GEPC-03
Sytsma, Michael	AFRL	HSABP-03
Szczyglowski, Christopher	University of Bristol	SD-17
Szmuk, Michael	University of Washington, Seattle	GNC-06

## T

Taha, Ahmed	National Center for Supercomputing Applications (NCSA), Univ. of IL & Urbana-Champaign	GTE-09
Taha, Haitham	University of California, Irvine	APA-03, APA-16
Taheri, Ehsan	University of Michigan, Ann Arbor	SFM-04, SFM-09, SFM-25
Tahir, Adam	University of Washington, Seattle	GNC-12
Takahashi, Hidemi	Japan Aerospace Exploration Agency (JAXA)	FD-26
Takahashi, Masayuki	Tohoku University	PDL-13
Takahashi, Timothy	Arizona State University	ACD-03, ACD-09, ACD-12, HIS-01
Takao, Yuki	University of Tokyo	SFM-03
Takeichi, Noboru	Tokyo Metropolitan University	MST-07
Takemura, Kazutoshi	Waseda University	SFM-17
Talamadupula, Krishna Kiran	Virginia Polytechnic Institute and State University	MAT-05
Talole, Sanjay	Defence Institute of Advanced Technology	GNC-17, GNC-23
Tamanampudi, Gowtham		
Manikanta Reddy	Purdue University	PC-03
Tan, Da Yang	Nanyang Technological University	UAS-13
Tan, Jek-Kai	Imperial College London	UAS-04
Tan, Yuehan	Georgia Institute of Technology	APA-23/FD-20
Tang, Juan	Delft University of Technology	WE-04
Tani, Hiroumi	Japan Aerospace Exploration Agency (JAXA)	PC-10
Tani, Yasuhiro	Kyushu University	APA-45
Tanno, Hideyuki	Japan Aerospace Exploration Agency (JAXA)	FD-11
Tarraf Kojok, Ali	Indiana University Purdue University Indianapolis	PC-18
Tatman, Logan	Air Force Institute of Technology	SUR-01
Tatsukawa, Tomoaki	Tokyo University of Science	GNC-35
Tay, Gilbert	Technical University of Munich	SE-01
Taylor, Jeffrey	Utah State University	APA-27
Taylor, Nigel	MBDA UK Ltd	MVC-01
Teasley, Thomas	Auburn University	AA-06
Teixeira, Patricia	University of Michigan, Ann Arbor	SD-09
Tekinalp, Ozan	Middle East Technical University	SFM-12, UAS-01
Telford, Robert	University of Limerick	STR-03
Templeton, Emily	Luna Innovations, Inc	EXPL-01
Tenney, Andrew	Syracuse University	AA-08
Terada, Yuri	Tokyo Institute of Technology	SCS-09

Tewes, Philipp	The University of Arizona	APA-46/FD-50
Thai, Zhong	Oklahoma State University	EXPL-01, OPS-01/EXPL-02/GEPC-03
Thakur, Siddharth	Streamline Numerics, Inc.	FD-52, PC-11
Thapa Magar, Kaman	University of Dayton	GNC-09, UAS-02
Theuma, Kevin	University of Malta	MST-01
Thomas, Dylan	Virginia Polytechnic Institute and State University	MST-11
Thomas, Jeffrey	Duke University	SD-12
Thomas, Levi	Purdue University	PC-17
Thome, John	University of Minnesota, Twin Cities	FD-53
Thomsen, Benjamin	Massachusetts Institute of Technology	GNC-30/IS-13
Thormann, Reik	University of Liverpool	SD-15
Thorsson, Solver	University of Washington, Seattle	STR-16
Tian, Pengzhi	University of Kansas, Lawrence	GNC-38
Tian, Shuling	Nanjing University of Aeronautics and Astronautics	FD-23, FD-26
Tian, Wei	Shanghai Jiao Tong University	WE-03
Tian, Yifeng	Michigan State University	FD-10
Tibère-Inglesse, Augustin	Airbus Safran Launchers & CentraleSupélec	TP-01
Tichenor, Nathan	Texas A&M University	APA-23/FD-20, FD-34
Tingas, Alexandros-Efstathios	King Abdullah University of Science and Technology	FD-08
Tinker, Darren	Vanderbilt University	PDL-07
Tiomkin, Sonya	Technion--Israel Institute of Technology	APA-51
Titchener, Neil	Aurora Flight Sciences	APA-48
Tomasi, Julie	Michigan Technological University	MAT-06
Tony, Lima	Indian Institute of Science	GNC-14
Toor, Zakria	Air University	APA-40
Topputo, Francesco	Politecnico di Milano	SFM-09, SFM-17, SFM-22/GNC-43
Toratani, Daichi	Electronic Navigation Research Institute (ENRI)	GNC-35
Torens, Christoph	German Aerospace Center (DLR)	MST-04/SOF-01, SOF-02/IS-08/UAS-05
Toro, Kenneth	NASA Langley Research Center	GT-04
Torres, Santino	San Jose State University	MST-13
Tracey, Brendan	Santa Fe Institute	NDA-07
Tran, Steven	Science and Technology Corporation	APA-36
Traxinger, Christoph	Bundeswehr University Munich	FD-44
Tripathi, Manish	Defense Institute of Advanced Technology	AFM-12
Tropina, Albina	Texas A&M University	PDL-11
Trueba Monje, Ignacio	The Ohio State University	AMT-07/PC-24
Truong, Christine	Pennsylvania State University	AMT-08
Tsuboi, Nobuyuki	Kyushu Institute of Technology	HSABP-10/PGC-07
Tu, Shuangzhang	Jackson State University	FD-25
Tufts, Anne	University of Notre Dame	AA-05
Tufts, Matthew	AFRL	APA-02
Tullino, Stephen	Air Force Research Laboratory	SATS-02
Turner, Patricia	Raytheon Company	MST-14
Turse, Dana	Roccor, LLC	SCS-07
Tuttle, Mark	University of Washington	STR-23
Tyagi, Ankit	Pennsylvania State University	PC-06

## U, V

Ulbrich, Norbert	Jacobs Technology Inc.	GT-06
Ulybyshev, Yuri	Rocket-Space Corp. ENERGIA	SFM-05
Unal, Kenan	TUBITAK-SAGE	MST-09
Unni, Vishnu R	Indian Institute of Technology Madras	GTE-03, GTE-07
Unnikrishnan, Sasidharan	Ohio State University	FD-60
Unnikrishnan, Umesh	Georgia Institute of Technology	PC-14



Unrau, Mikkell	Brigham Young University	APA-36
Uriol Balbin, Ines	Delft University of Technology	STR-18
Uth, Peter	University of Washington, Seattle	GNC-16
Uzun, Ali	National Institute of Aerospace	APA-20
Vahora, Moiz	University of Illinois	ACD-01, APA-34, EDU-03
Valencia, Esteban	Escuela Politecnica Nacional	UAS-03, UAS-04
Valente, Carmine	University of Bristol	SD-15
Valverde, Alfredo	Georgia Institute of Technology	GNC-31/SFM-16, SFM-22/GNC-43
Van Baelen, Dirk	Delft University of Technology	MST-02
van Campenhout, Olaf	Delft University of Technology	APA-50
van Garrel, Arne	University of Twente	WE-04
Van Kampen, Erik-Jan	Delft University of Technology	GNC-19, IS-01, IS-15, IS-18
VanDamme, Chris	University of Wisconsin - Madison	SD-01
Vanstone, Leon	University of Texas, Austin	FD-58, HSABP-09
Varshney, Mehul	Department of Mechanical Engineering, AMU, Aligarh	APA-22
Vasile, Joseph	Army Research Laboratory	MDO-10
Vasile, Massimiliano	University of Strathclyde	SFM-14, SFM-22/GNC-43
Vazquez, Rafael	Universidad de Sevilla	GNC-33
Vega, Jesús	Universidad de San Buenaventura	GTE-05
Veley, Emma	Air Force Research Laboratory	GTE-08
Velez, Dianna	Jet Propulsion Laboratory, California Institute of Technology	SFM-15/GNC-29
Venigalla, Chandrakanth	University of Colorado, Boulder	SFM-05
Venkataraman, Satchi	San Diego State University	NDA-06
Ventura Diaz, Patricia	NASA Ames Research Center	APA-32, APA-41
Venturi, Simone	University of Illinois, Urbana-Champaign	TP-07
Verma, Abhishek	University of Minnesota, Twin Cities	GNC-37/IS-16
Verma, Hari Om	IIT Kharagpur	AFM-05
Vesely, Ladislav	Czech Technical University in Prague	GTE-09
Vieira De Carvalho, Nelson	National Institute of Aerospace	STR-13
Vijayakumar, Nandakumar	University of Texas, Arlington	FD-47
Viken, Sally	NASA Langley Research Center	APA-34
Vilas, Fernando	SMU	SEN-02
Villac, Benjamin	a.i.Solutions, Inc.	SFM-17
Vinogradov, Viacheslav	Central Institute of Aviation Motors	INPSI-01, INPSI-04
Visbal, Miguel	Air Force Research Laboratory	FD-07
Vishala	Texas A & M	MST-15
Viswanath, Kamal	Naval Research Laboratory	AA-07
Voegele, Andrew	The Aerospace Corporation	APA-14
Vogiatzis, Konstantinos	TMT International Observatory	MVC-05, MVC-06
Volpiani, Pedro	University of Maryland, College Park	FD-51
Vono, Charles	Retired	SE-01
Vos, Roelof	Delft University of Technology	ACD-04, ACD-07
Vu, Long	University of Texas, Arlington	MST-18
Vuruskan, Aslihan	Missouri University of Science and Technology	APA-17
Vyas, Manan	NASA Glenn Research Center	FD-39
Vyas, Udit	Purdue University	INPSI-02

## W

Waas, Anthony	University of Washington, Seattle	STR-23
Wabel, Timothy	University of Toronto	PC-12
Wabick, Kevin	The University of Iowa	FD-37
Wadley, Jason	Lockheed Martin Corporation	SEN-02
Waelchli, Robert	Embry-Riddle Aeronautical University	SATS-01
Wagner, Justin	Sandia National Laboratories	FD-07

walden, aaron	NASA Langley Research Center	APA-20
Waldron, Jeremy	The George Washington University	APA-52
Walker, Michael	The Ohio State University	APA-23/FD-20
Waller, David	Ball Aerospace	DE-03
Walsh, Matthew	Cornell University	GNC-12
Walters, Ian	Purdue University	PC-05/PGC-01
Wan, Changhuang	Iowa State University	GNC-33
Wan, Hui	Air Force Research Laboratory	FD-15, TP-02
Wang, Bowen	Columbia University	SFM-02
Wang, Chong	Technical University of Munich	MST-10
Wang, Chuanjin	North Carolina State University	FD-19
Wang, Enmei	State Key Laboratory of Structural Analysis for Industrial Equipment, Dalian University of Technology	SD-19
Wang, Hongyu	Virginia Polytechnic Institute and State University	FD-09
Wang, Jiangang	Technical University of Munich	WE-01
Wang, Jinbo	Harbin Institute of Technology	GNC-42
Wang, Jingwei	University of Arizona, Tucson	GNC-31/SFM-16, SFM-19
Wang, Kaipeng	Beihang University	IS-17/UAS-10
Wang, Lai	university of Maryland, Baltimore County	FD-33
Wang, Liang	Princeton University	PC-10
Wang, Mengying	University of Minnesota, Twin Cities	FD-37
Wang, Pingfeng	Wichita State University	NDA-09
Wang, Qing	Stanford University	FD-59
Wang, Tianyu	Northwestern Polytechnical University	SD-03
Wang, Xiangyu	School of Aeronautic Science and Engineer, Beihang University	SD-08
Wang, Xiaowen	The University of Alabama	FD-60
Wang, Xiaoyen	NASA Glenn Research Center	FD-01
Wang, Xingjian	Georgia Institute of Technology	PC-10
Wang, Xingxing	Purdue University	PDL-02
Wang, Xuechuan	Texas Tech University	SFM-20
Wang, Xuerui	Delft University of Technology	AFM-08, GNC-07, GNC-16
Wang, Yan	Beijing Institute of Technology	MDO-12
Wang, Yi	CFD Research Corporation	SD-10
Wang, Yu	Beihang University	SFM-20
Wang, Yuan	Northwestern Polytechnical University	APA-17
Wang, Yuhao	Arizona State University	MAT-10, NDA-06
Wang, Yu-Hui	Southwest University of Science and Technology	HSABP-01/PGC-02, HSABP-10/PGC-07
Wang, Yukai	Shanghai Jiao Tong University	APA-16
Wang, Zhenbo	Purdue University	AFM-01, GNC-31/SFM-16
Wang, Zhenyu	Ohio State University	AA-03
Wang, Zhicun	ZONA Technology, Inc.	SD-10
Ward, Kari	Missouri University of Science and Technology	GNC-25
Wartemann, Viola	German Aerospace Center (DLR)	FD-06
Watanabe, Kandai	Keio University	MST-13
Watanabe, Toshinobu	Georgia Institute of Technology	IS-17/UAS-10, UAS-11
Waters, Jiajia	Los Alamos National Laboratory	FD-52
Watza, Spencer	University of Colorado, Boulder	IS-19/UAS-12
Waxman, Rachel	Virginia Commonwealth University	MAT-10
Weckner, Olaf	The Boeing Company	STR-15
Weinmeister, Justin	Colorado State University	MDO-05
Weinstein, Matthew	Charles Stark Draper Laboratory	GNC-39
Weintraub, Isaac	Air Force Research Laboratory	GNC-26
Weis, Lorraine	Applied Defense Solutions	SFM-10

Weiss, Armin	German Aerospace Center (DLR)	APA-06
Weitz, Lesley	The MITRE Corporation	GNC-26, GNC-35
Wellman, Brandon	University of Kentucky, Lexington	GNC-39
Welstead, Jason	NASA Langley Research Center	ACD-09
Wen, Guangwei	New Mexico State University	FD-47
Werner, Michael	German Aerospace Center (DLR)	APA-22
West, Jacob	Stanford University	WE-10
Weston, David	AFRL/RQVA	FD-39
Wey, Changju	NASA Glenn Research Center	GTE-09
Whitcomb, John	Texas A&M University	STR-16
White, Jonathan	Sandia National Laboratories	WE-10
Whitehouse, Glen	Continuum Dynamics, Inc	APA-15, EDU-02
Whitley, Ryan	NASA Johnson Space Center	SFM-13
Whittaker, Matthew	University at Buffalo, The State University of New York	GNC-35
Wicke, Kai	German Aerospace Center (DLR)	ACD-01
Wiegman, Herman	BETA Technologies	TFPC-05
Wiegmann, Bruce	NASA Marshall Space Flight Center	EXPL-01, OPS-01/EXPL-02/GEPC-03
Wilbur, Isaac	Georgia Institute of Technology	APA-43
Wilhelm, Jay	Ohio University	UAS-03
Willems, Jon	Embry-Riddle Aeronautical University	APA-50
Williams, David	Illinois Institute of Technology	APA-10/FD-04
Williams, Jacob	NASA Johnson Space Center	SFM-14
Willis, David	University of Massachusetts Lowell	APA-07
Wilson, Taiyo	University of Illinois, Urbana-Champaign	TP-09
Winski, Courtney	NASA Langley Research Center	APA-11
Winter, Michael	University of Kentucky, Lexington	TP-08, TP-11
Wise, Benjamin	Southern Methodist University	AMT-06
Wise, Kevin	The Boeing Company	UAS-01
Wissink, Andrew	US Army Aviation Development Directorate	APA-01
Woeber, Carolyn	Pointwise	MVC-02
Woicke, Svenja	Delft University of Technology	GNC-36
Wolff, Trent	The Ohio State University	GTE-02
Wolosik, Anthony	Virginia Polytechnic Institute and State University	MST-11
Wong, Chi Wai	Harbin Institute of Technology	APA-29/FD-28/PDL-10
Wong, Tin-Chee	US Army, Aviation Engineering Directorate	APA-43
Wood, Stephen	University of Tennessee, Knoxville	APA-06, CPS-01
Woodbury, Timothy	Texas A&M University	SEN-03, SFM-06
Woodson, Shawn	Naval Air Systems Command	APA-13
Wright, Alan	National Renewable Energy Laboratory	WE-09
Wright, Cinnamon	NASA Goddard Space Flight Center	GNC-24
Wright, Samuel	Air Force Institute of Technology	SATS-01
Wroblewski, Gabrielle	University of Illinois, Urbana-Champaign	ACD-11/TFPC-06
Wu, Bin	Georgia Institute of Technology	PC-02
Wu, Di	University of Michigan, Ann Arbor	SFM-04
Wu, Guannan	Northwestern Polytechnical University	SUR-01
Wu, Hao	Stanford University	MAT-01, PC-08, PC-20
Wu, Xiaojie	Beihang University	SFM-08
Wu, Yue	University of Tennessee, Knoxville	AMT-07/PC-24

## X, Y, Z

Xiang, Xue	University of Cambridge	APA-42/FD-42
Xie, Yuchen	Beijing Institute of Technology	SFM-26
Xiong, Juntao	University of California, Irvine	AA-08
Xu, Jiayang	University of Michigan, Ann Arbor	PC-13

Xu, Kunning	University of Alabama, Huntsville	PDL-02
Xue, Weicheng	Virginia Polytechnic Institute and State University	FD-08
Yalavarthi, Sushma	The University of Texas at Arlington	PC-05/PGC-01
Yamashita, Rei	The University of Tokyo	APA-11
Yan, Hong	Northwestern Polytechnical University	APA-42/FD-42
Yan, Qi	Beihang University	APA-41
Yang, Chizhao	West Virginia University	GNC-34
Yang, Guangda	University of Southampton	MDO-03
Yang, Hong	CFD Research Corp.	FD-40, FD-52
Yang, Shanling	DZYNE Technologies Incorporated	ACD-04
Yang, Suo	Georgia Institute of Technology	PC-18
Yang, Yunchao	University of Miami	APA-10/FD-04, APA-40, APA-49
Yang, Zhi	University of Wyoming	MST-15
Yantek, Scott	Purdue University	UAS-01
Yates, Harrison	University of Notre Dame	FD-30
Yatsukhno, Dmitry	Institute for Problems in Mechanics RAS	TP-06
Yavuztürk, Vefa	TUBITAK-SAGE	MST-09
Ye, Andrew	Carnegie Mellon University	GNC-28
Ye, Junrong	Imperial College London	ACD-06
Yehia, Omar	Princeton University	PC-21
Yekani Fard, Masoud	Arizona State University	MAT-10, STR-20
Yeo, Yih Tang	University of Toronto Institute for Aerospace Studies	GNC-38
Yi, Tongxun	Spectral Energies, LLC	PC-07
Yildiz, Anil	Istanbul Technical University	GNC-41
Yildiz, Kaan	Pennsylvania State University	SCS-03
Yin, Shumei	Colorado State University	FD-40
Yokoyama, Nobuhiro	National Defense Academy	GNC-40
Yoon, Yong Eun	Georgia Institute of Technology	GNC-05, GNC-21/IS-09
Yorita, Daisuke	German Aerospace Center (DLR)	GT-05
Yost, Kevin	Air Force Research Laboratory	ACD-08/TFPC-04
Young, Larry	NASA Ames Research Center	TFPC-05
Yousefi, Ehsan	Bilkent University	GNC-30/IS-13
Yousefi, Kianoosh	University of Delaware	FD-22
Yu, Haoliang	The University of Texas at Dallas	ASC-06
Yu, Huai-Te	Chung Cheng Institute of Technology, National Defense University	APA-49
Yu, Wenbin	Purdue University	SD-05
Yuan, Hao	University of Connecticut, Storrs	NDA-06
Yuan, Mengfei	Ohio State University	NDA-04
Yuan, Sichen	University of Southern California	SCS-05
Yucelen, Tansel	University of South Florida	GNC-13, GNC-21/IS-09
Yuhara, Tatsunori	Japan Aerospace Exploration Agency (JAXA)	APA-05
Yukse, Burak	Istanbul Technical University	GNC-32
Yun, Gunjin	Seoul National University	MAT-05
Yusuf, Sezsy	Cranfield University	SD-14
Zagaris, Costantinos	Naval Postgraduate School	SFM-24
Zahr, Matthew	Lawrence Berkeley National Laboratory	FD-03
Zakar, Deborah	Naval Research Laboratory	GT-07, TP-04
Zakaria, Mohamed	Military Technical College	APA-04
Zakrajsek, Andrew	USAF 704TG OL/ACL	STR-21
Zammit, Christian	Delft University of Technology	GNC-38
Zanetti, Renato	University of Texas, Austin	SFM-06
Zangeneh, Reza	University of British Columbia	FD-24
Zanus, Ludovico	von Kármán Institute for Fluid Dynamics	FD-60

Zappulla, Richard	Naval Postgraduate School	GNC-45/SFM-23
Zhang, Benjamin	Massachusetts Institute of Technology	NDA-05
Zhang, Bin	The George Washington University	FD-33
Zhang, Chiyu	Purdue University	GNC-20
Zhang, Di	Virginia Polytechnic Institute and State University	WE-07
Zhang, Dianyun	University of Connecticut, Storrs	MAT-11/STR-17
Zhang, Jiang	China Academy of Aerospace Aerodynamics	GT-03
Zhang, Kewen	Worcester Polytechnic Institute	GNC-15/IS-06, SATS-03
Zhang, Peter	University of Florida, Gainesville	FD-44
Zhang, Sihang	Beihang University	SFM-04
Zhang, Sijun	ESI GROUP	APA-21
Zhang, Tianhan	Princeton University	PC-19, PC-21
zhang, weiya	Northwestern Polytechnical University	FD-38/PDL-12
Zhang, Xiaoyong	Beihang University	ASC-02
Zhang, Yao	Georgia Institute of Technology	PDL-06
Zhang, Ye	Delft University of Technology	AFM-10, IS-15
Zhang, Yibin	Princeton University	AMT-02, AMT-06
Zhang, Yiming	University of Florida, Gainesville	MDO-06
Zhang, Zetian	Worcester Polytechnic Institute	GNC-33
Zhang, Zhili	University of Tennessee, Knoxville	AMT-07/PC-24
Zhao, Hao	Princeton University	PC-02, PC-21
Zhao, Qiuying	The University of Toledo	APA-43
Zhao, Wei	Virginia Polytechnic Institute and State University	MDO-13
Zhao, Xiangxue	University of Maryland, College Park	NDA-11
Zhao, Zhanzhan	University of Michigan, Ann Arbor	APA-22
Zheng, Kuan	Shanghai Jiao Tong University	WE-03
	Institute of Solid Mechanics, School of Aeronautic Science and	
Zheng, Yuning	Engineering, Beihang University	NDA-02
Zhou, Wu	Michigan State University	STR-10
Zhu, Keke	Iowa State University	AMT-07/PC-24
Zhu, Yifei	Laboratory of Plasma Physics	APA-47/FD-57/PDL-15
Zhu, Zheng Hong	York University	SFM-03, SFM-24
Zhupanska, Olesya	University of Arizona, Tucson	STR-12
Zilberter, Ilya	Air Force Research Laboratory	FD-39
Zill, Thomas	German Aerospace Center (DLR)	ACD-12
Zimbelman, Tyler	Oklahoma State University	UAS-03
Zimmerman, Joseph	CU Aerospace LLC	FD-46/PDL-14
Zollars, Michael	Air Force Institute of Technology	UAS-13
Zollitsch, Alexander	Technical University of Munich	MST-08
Zucco, Giovanni	University of Limerick	STR-03
Zuiker, Nicholas	University of Illinois, Urbana-Champaign	SATS-02

**\*Note: Data reflects submissions as of 31 August 2017 and does not reflect withdrawn papers that may occur between that time and presentation at the 2018 AIAA SciTech Forum.**