

AsMA 90th Annual Scientific Meeting in Las Vegas - List of Associate Fellows who are acting as Session Chairs, and the details of their sessions									
First Name	Last Name	Date	Time	Location	Session Chair No.	Type	Session Title	Address State	Address Country
Gary	Beven	Monday 6 May	14:00 - 15:30	Brasilia 7	S-12	Panel	Space: Behavioural Health and Performance	Texas	United States
Stephen	Vander Ark	Monday 6 May	14:00 - 15:30	Brasilia 7	S-12	Panel	Space: Behavioural Health and Performance	Texas	United States
Amanda	Lippert	Monday 6 May	16:00 - 17:30	Brasilia 2	S-15	Slide	Human Performance (HP): Hypoxia and Breathing	Maryland	United States
Kris	Lehnhardt	Monday 6 May	16:00 - 17:30	Brasilia 7	S-19	Panel	Space: Medical System Design	Texas	United States
Tina	Bayuse	Tuesday 7 May	10:30 - 12:00	Brasilia 7	S-26	Panel	Space: Supplying a Pharmacy for Exploration Spaceflight	Texas	United States
Rebecca	Blue	Tuesday 7 May	10:30 - 12:00	Brasilia 7	S-26	Panel	Space: Supplying a Pharmacy for Exploration Spaceflight	New York	United States
Roger	Hesselbrock	Tuesday 7 May	16:00 - 17:30	Brasilia 4	S-38	Panel	Clinical: Nervous Gambling - Neurological Disease Risks	Ohio	United States
Douglas	Boyd	Tuesday 7 May	16:00 - 17:30	Miranda 5/7	S-41	Slide	HP: Human Performance and Pilot Assessment	Texas	United States
Timothy	Burkhart	Wednesday 8 May	08:30 - 10:00	Brasilia 3	S-44	Panel	History: Aerospace Medicine Board Review Series, Part 1	Maryland	United States
Michael	Harrison	Wednesday 8 May	08:30 - 10:00	Brasilia 6	S-47c	Panel	Clinical: Grand Rounds, and AAMINO, Part II	Minnesota	United States
Lindsey	McIntire	Wednesday 8 May	08:30 - 10:00	Miranda 5/7	S-49	Panel	HP: Noninvasive Brain Stimulation	Ohio	United States
Timothy	Burkhart	Wednesday 8 May	10:30 - 12:00	Brasilia 3	S-53	Panel	History: Aerospace Medicine Board Review Series, Parts 2 & 3	Maryland	United States
Susan	Fondy	Wednesday 8 May	10:30 - 12:00	Brasilia 4	S-54	Slide	Clinical: O Chit, I've Been DQ'ed	Alabama	United States
David	Miller	Wednesday 8 May	10:30 - 12:00	Miranda 5/7	S-58	Slide	Human Performance: Occupational Health	Ohio	United States
Amanda	Lippert	Wednesday 8 May	14:00 - 15:30	Brasilia 3	S-61	Panel	History: A Look Back on the Evolution of the Human Visual System	Maryland	United States
Rodney	Williams	Wednesday 8 May	14:00 - 15:30	Brasilia 6	S-64b	Panel	Clinical: Grand Rounds, and AAMINO, Part III	Massachusetts	United States
Steven	Guyton	Wednesday 8 May	14:00 - 15:30	Miranda 5/7	S-66	Slide	Mental Health & Decision Making	Pennsylvania	United States
David	Reyes	Wednesday 8 May	14:00 - 15:30	Miranda 5/7	S-66	Slide	Mental Health & Decision Making	Texas	United States
Rowena	Christiansen	Wednesday 8 May	14:00 - 15:30	Miranda 5/7	S-67	Poster	Space	Victoria	Australia
Sanjay	Gogate	Wednesday 8 May	14:00 - 15:30	Miranda 5/7	S-67	Poster	Space	Texas	United States
Rebecca	Blue	Wednesday 8 May	16:00 - 17:30	Amazon G	S-68	Panel	11th Annual RAM Bowl	New York	United States
Douglas	Files	Thursday 9 May	10:00 - 11:30	Brasilia 1	S-69	Panel	Clinical: Contingency Comprehensive Medical Readiness Program	Ohio	United States
William	Dodson	Thursday 9 May	10:00 - 11:30	Brasilia 5	S-73	Slide	Clinical: Mind Blown: Alternobaria	New Jersey	United States
Ilaria	Cinelli	Thursday 9 May	10:00 - 11:30	Brasilia 7	S-74	Panel	History: Impact of Translation Science, Part 1	Massachusetts	United States
Douglas	Files	Thursday 9 May	13:30 - 15:00	Brasilia 1	S-77	Panel	Clinical: Prevention Comprehensive Medical Readiness Program	Ohio	United States
Ilaria	Cinelli	Thursday 9 May	13:30 - 15:00	Brasilia 7	S-81	Panel	History: Impact of Translation Science, Part II	Massachusetts	United States
William Edward (Ed)	Powers	Thursday 9 May	15:30 - 17:00	Brasilia 7	S-88	Panel	History: From Sea to Space: Aerospace Medicine w/o Borders	Texas	United States

AsMA 90th Annual Scientific Meeting in Las Vegas - List of Associate Fellows who are presenting, and the details of their abstracts and sessions

First Name	Last Name	Date	Time	Location	Abstract Session No.	Type	Session Name	Abstract No.	Abstract Title	Address State	Address Country
Robert	Bor	Sunday 5 May	13:00	Brasilia 3	S-05	Workshop	Effective aircrew selection methods, part 2, select out	11	Effective Aircrew Selection Methods, Part 2, Select Out	London	United Kingdom
Robert	Haddon	Sunday 5 May	13:00	Miranda 2/4	S-06	Workshop	Aerospace medicine faculty development workshop	13	Building a Robust Curriculum	Minnesota	United States
Michael	Jacobson	Sunday 5 May	13:00	Miranda 2/4	S-06	Workshop	Aerospace medicine faculty development workshop	18	Progressive Discipline in Collaborative Grad MedED Programs	Ohio	United States
Douglas	Boyd	Monday 6 May	14:45	Brasilia 3	S-09	Slide	Safety in civil aviation	33	Occupant Injury Severity in General Aviation Accidents (excess airspeed)	Texas	United States
Deborah	Hoar	Monday 6 May	14:00	Brasilia 5	S-11	Panel	The aging pilot and the aging traveller	41	How Old is Too Old? Review of Commercial Pilot Upper Age Limits	Bristol	United Kingdom
Rani	Tolton	Monday 6 May	14:00	Brasilia 5	S-11	Panel	The aging pilot and the aging traveller	43	Pilot Factors and Simulated Flight Performance	Ontario	Canada
Gary	Beven	Monday 6 May	14:00	Brasilia 7	S-12	Panel	Behavioral health and performance operations and research in human spaceflight	46	Long Term Behavioural Health Surveillance of Former Astronauts	Texas	United States
Stephen	Vander Ark	Monday 6 May	14:00	Brasilia 7	S-12	Panel	Behavioral health and performance operations and research in human spaceflight	46	Long Term Behavioural Health Surveillance of Former Astronauts	Texas	United States
Kris	Lehnhardt	Monday 6 May	16:00	Brasilia 7	S-19	Panel	Advancing future space exploration medical system design	84	Changing Nature of Medical Risk in Exploration Spaceflight	Texas	United States
Rebecca	Blue	Monday 6 May	16:00	Brasilia 7	S-19	Panel	Advancing future space exploration medical system design	86	Development of an Accepted Medical Condition List	New York	United States
Derek	Nusbaum	Monday 6 May	16:00	Brasilia 7	S-19	Panel	Advancing future space exploration medical system design	86	Development of an Accepted Medical Condition List	Texas	United States
Kris	Lehnhardt	Monday 6 May	16:00	Brasilia 7	S-19	Panel	Advancing future space exploration medical system design	87	Informing the Medical System Model Architecture	Texas	United States
Munna	Khan	Monday 6 May	17:15	Miranda 5/7	S-20	Slide	Spatial disorientation & performance	94	Finger Tapping Test for Assessment of Psychomotor Function	Delhi	India
Sanjiv	Sharma	Monday 6 May	17:15	Miranda 5/7	S-20	Slide	Spatial disorientation & performance	94	Finger Tapping Test for Assessment of Psychomotor Function	ACT	Australia
Peter	Hodkinson	Tuesday 7 May	10:30	Brasilia 2	S-22	Panel	Sharing lessons from a safety investigation into DCS during high-altitude parachuting	100	Investigation 2 cases decompression sickness high-altitude parachuting	Cambridgeshire	United Kingdom
Peter	Hodkinson	Tuesday 7 May	10:30	Brasilia 2	S-22	Panel	Sharing lessons from a safety investigation into DCS during high-altitude parachuting	102	Pre-oxygenation & altitude exposure guidelines for high alt parachuting	Cambridgeshire	United Kingdom
Peter	Hodkinson	Tuesday 7 May	10:30	Brasilia 2	S-22	Panel	Sharing lessons from a safety investigation into DCS during high-altitude parachuting	103	Survey of DCS-like symptoms in high-altitude parachuting populations	Cambridgeshire	United Kingdom
Peter	Hodkinson	Tuesday 7 May	10:30	Brasilia 2	S-22	Panel	Sharing lessons from a safety investigation into DCS during high-altitude parachuting	104	DCS & O2 system considerations - HA parachuting from HA terrestrial base	Cambridgeshire	United Kingdom
Tina	Bayuse	Tuesday 7 May	10:30	Brasilia 7	S-26	Panel	Supplying a pharmacy for exploration spaceflight: challenges & current understanding	122	Use of pharmaceuticals in spaceflight: a historical review	Texas	United States
Rebecca	Blue	Tuesday 7 May	10:30	Brasilia 7	S-26	Panel	Supplying a pharmacy for exploration spaceflight: challenges & current understanding	122	Use of pharmaceuticals in spaceflight: a historical review	New York	United States
Tina	Bayuse	Tuesday 7 May	10:30	Brasilia 7	S-26	Panel	Supplying a pharmacy for exploration spaceflight: challenges & current understanding	123	Limits in understanding use, stability & effectiveness of meds in spaceflight	Texas	United States
Rebecca	Blue	Tuesday 7 May	10:30	Brasilia 7	S-26	Panel	Supplying a pharmacy for exploration spaceflight: challenges & current understanding	123	Limits in understanding use, stability & effectiveness of meds in spaceflight	New York	United States
Tina	Bayuse	Tuesday 7 May	10:30	Brasilia 7	S-26	Panel	Supplying a pharmacy for exploration spaceflight: challenges & current understanding	124	Limits in understanding pharmacokinetics/dynamics of meds in spaceflight	Texas	United States
Rebecca	Blue	Tuesday 7 May	10:30	Brasilia 7	S-26	Panel	Supplying a pharmacy for exploration spaceflight: challenges & current understanding	124	Limits in understanding pharmacokinetics/dynamics of meds in spaceflight	New York	United States
Tina	Bayuse	Tuesday 7 May	10:30	Brasilia 7	S-26	Panel	Supplying a pharmacy for exploration spaceflight: challenges & current understanding	125	Limits in predicting radiation-induced pharm instability during long spaceflight	Texas	United States
Rebecca	Blue	Tuesday 7 May	10:30	Brasilia 7	S-26	Panel	Supplying a pharmacy for exploration spaceflight: challenges & current understanding	125	Limits in predicting radiation-induced pharm instability during long spaceflight	New York	United States
Tina	Bayuse	Tuesday 7 May	10:30	Brasilia 7	S-26	Panel	Supplying a pharmacy for exploration spaceflight: challenges & current understanding	126	Operational impact of onboard pharmacy: mission impact & risk considerations	Texas	United States
Rebecca	Blue	Tuesday 7 May	10:30	Brasilia 7	S-26	Panel	Supplying a pharmacy for exploration spaceflight: challenges & current understanding	126	Operational impact of onboard pharmacy: mission impact & risk considerations	New York	United States
Christopher	Backus	Tuesday 7 May	10:45	Miranda 5/7	S-27	Slide	AE& Life Support Systems	128	Medical support to combat operations in a chemically-contested environment	New Jersey	United States
Richard	Cole	Tuesday 7 May	14:45	Brasilia 3	S-30	Slide	Running on fumes	146	Relationship of nasal congestion to the age of the International Space Station	Texas	United States
Nathan	Maertens	Tuesday 7 May	16:00	Brasilia 2	S-36	Panel	711th HP Wing's response to the T-6A unexplained physiologic episodes	175	711th Human Performance Wing overview and capability (physiologic episodes)	Ohio	United States
Roger	Hesselbrock	Tuesday 7 May	16:00	Brasilia 4	S-38	Panel	Nervous gambling - neurologic disease risks	186	Migraine risks	Ohio	United States
Arthur	Kreitenberg	Tuesday 7 May	16:00	Brasilia 5	S-39	Slide	Multinational perspectives in travel	195	Re-contamination rates after commercial aircraft disinfection	California	United States
Michael	Nehring	Wednesday 8 May	8:30	Exhibit Hall	S-50	Poster	Physiology	243	Review of 10 years of high-G centrifuge training (German Airforce AeroMed)	Konigsbruck	Germany
Rodney	Williams	Wednesday 8 May	8:30	Exhibit Hall	S-50	Poster	Physiology	250	DCIS "soft calls": A case series from the USASAM Altitude Chamber	Massachusetts	United States
Lawrence	Guzy	Wednesday 8 May	8:30	Exhibit Hall	S-50	Poster	Physiology	253	Prevalence of motion sickness Sx - student athletes competing in away games	New York	United States
William	McDonald	Wednesday 8 May	10:30	Brasilia 1	S-51	Panel	US Navy Aeromedical Disposition - Wilson Disease in a Navy Pilot	262	Psychiatric complications of Wilson Disease	Florida	United States
Thomas	Massa	Wednesday 8 May	11:15	Brasilia 2	S-52	Slide	G-LOC: From Fuge to Flight	267	5th Gen Aircraft Anti-G Straining Heads-Up Display assessment challenges	Virginia	United States
Amanda	Lippert	Wednesday 8 May	11:45	Brasilia 2	S-52	Slide	G-LOC: From Fuge to Flight	269	Automated Ground Collision Avoidance: Navy/Marines CFIT/G-LOC mitigation	Maryland	United States
Tovy	Kamine	Wednesday 8 May	14:15	Brasilia 5	S-63	Slide	Tech Advances in Travel Medicine	317	Critical care transport time differences b/n ground, helicopter VFR/IFR	Massachusetts	United States
Rebecca	Blue	Wednesday 8 May	16:00	Amazon G	S-68	Panel	The 11th Annual RAM Bowl	351	The 11th Annual RAM Bowl	New York	United States
Douglas	Files	Thursday 9 May	10:00	Brasilia 1	S-69	Panel	Contingency comprehensive medical readiness program for flight surgeons	352	Contingency aeromedical evacuation	Ohio	United States
Douglas	Files	Thursday 9 May	10:00	Brasilia 1	S-69	Panel	Contingency comprehensive medical readiness program for flight surgeons	353	Contingency mass casualty response	Ohio	United States
Douglas	Files	Thursday 9 May	10:00	Brasilia 1	S-69	Panel	Contingency comprehensive medical readiness program for flight surgeons	354	Contingency in-flight physiologic emergency response	Ohio	United States
Douglas	Files	Thursday 9 May	10:00	Brasilia 1	S-69	Panel	Contingency comprehensive medical readiness program for flight surgeons	355	Contingency human factors briefing	Ohio	United States
Gary	Beven	Thursday 9 May	10:00	Brasilia 2	S-70	Panel	Adjustment disorders in air and space operations	358	Adjustment disorder: a case study	Texas	United States
Ilaria	Cinelli	Thursday 9 May	10:00	Brasilia 7	S-74	Panel	The impact of translation science on building new multidisciplinary research fields	380	AI: A comprehensive behavioural countermeasure for long-term space missions	Massachusetts	United States
Richard	Cole	Thursday 9 May	10:15	Miranda 5/7	S-75	Slide	Gases & Ultrasound	382	Development/evaluation software tool for autonomous MS U/S in spaceflight	Texas	United States
Peter	Hodkinson	Thursday 9 May	11:00	Miranda 5/7	S-75	Slide	Gases & Ultrasound	386	Impairment lung gas exchange sustained Gx acceleration (suborbital flight)	Cambridgeshire	United Kingdom
Jeffery	Hovis	Thursday 9 May	9:30	Exhibit Hall	S-76	Poster	Clinical Aerospace Medicine	396	Operational based colour vision test: repeatability indices	Ontario	Canada
Douglas	Files	Thursday 9 May	13:30	Brasilia 1	S-77	Panel	Prevention Comprehensive Medical Readiness Program for Flight Surgeons	415	Prevention and food and water safety	Ohio	United States
Jeffrey	Lawson	Thursday 9 May	13:30	Brasilia 1	S-77	Panel	Prevention Comprehensive Medical Readiness Program for Flight Surgeons	415	Prevention and food and water safety	Ohio	United States
Douglas	Files	Thursday 9 May	13:30	Brasilia 1	S-77	Panel	Prevention Comprehensive Medical Readiness Program for Flight Surgeons	416	Prevention through worksite shop visits	Ohio	United States
Roger	Hesselbrock	Thursday 9 May	13:30	Brasilia 3	S-80	Panel	Aeromedical Risk Analysis Practice Updates - Part 1	427	Migraine	Ohio	United States
Arthur	Kreitenberg	Thursday 9 May	13:30	Miranda 5/7	S-82	Slide	Cells in Space	433	Germrover: A novel UVC drone for spacecraft interior disinfection	California	United States
William Edward (Ed)	Powers	Thursday 9 May	13:45	Miranda 5/7	S-82	Slide	Cells in Space	434	Space Medicine and Genomics: Considerations for future exploration	Texas	United States
Nicole	Powell-Dunford	Thursday 9 May	13:00	Exhibit Hall	S-83	Poster	Safety and fatigue	439	An aviation modelled reset (root cause analysis support & engagement team)	Texas	United States
David	Reyes	Thursday 9 May	15:30	Miranda 5/7	S-89	Slide	Space Medicine technology & future ops	481	Probabilistic assessment of sex-dependent medical risk during spaceflight	Texas	United States
David	Reyes	Thursday 9 May	15:45	Miranda 5/7	S-89	Slide	Space Medicine technology & future ops	482	The effect of heroic medical care on mission medical outcomes	Texas	United States
David	Reyes	Thursday 9 May	16:00	Miranda 5/7	S-89	Slide	Space Medicine technology & future ops	483	Optimization of an exploration medical kit using the integrated medical model	Texas	United States