

## Schedule of Sessions for Nurses Contact Hours

The AsMA Scientific Meeting provides key topics in aerospace medicine and human performance through lecture, slide, and panel presentations as well as poster and technical exhibits. The purpose is to provide a forum for the exchange of information, knowledge, and advances in the clinical, operational, and research efforts in aerospace medicine and human performance and their allied sciences.

### Times and Topics

#### April 25

|             |        |   |
|-------------|--------|---|
| 8:00-9:30   | 90 Min | Opening Ceremonies & Bauer Lecture: Aerospace Medicine: Adapt or Perish |
| 10:30-12:00 | 90 Min | Human Factors in Medicine   |
|             | OR     | Bodies and Movements  |
| 2:00-3:30   | 90 Min | Accident Investigation/Injury Analysis                                  |
|             | OR     | Mars Exploration: Recommendations for Team and Social Support           |
| 4:00-5:30   | 90 Min | Paroxysmal Neurologic Disorders   |
|             | OR     | Behavioral Health & Performance in Spaceflight                          |

#### April 26

|             |        |  |
|-------------|--------|--|
| 8:30-10:00  | 90 Min | Reinartz Lecture: Top 10 Lifesaving Advances in Aeromedical Evacuation from 14 Years of Conflict |
| 10:30-12:00 | 90 Min | Observations in Space Medicine   |
|             | OR     | UAS in Support of Civilian & Military Operations   |
| 2:00-3:30   | 90 Min | Epidemiological/Biostatistical Review of Respiratory & Metabolic Diseases                        |
|             | OR     | Performance Enhancing Drug Use by Aircrew (45 Min)   |
| 4:00-5:30   | 90 Min | Neuropsychology Case Presentation: Psychosis in a Pilot  |
|             | OR     | Total Exposure Health Initiative   |

#### April 27

|             |        |   |
|-------------|--------|---|
| 8:30-10:00  | 90 Min | Prevention & Care of Medical Problems for Commercial Passengers       |
|             | OR     | Problems, Pitfalls & Potential in Working with Legacy Data—Case Study |
| 10:30-12:00 | 90 Min | Mars Exploration: Fatigue Management                                  |
|             | OR     | Aeromedical Ethics  |
| 2:00-3:30   | 90 Min | Practice of Aerospace Medicine  |
|             | OR     | Educational Topics for Aeroevac & Preventive Medicine Providers       |
| 4:00-5:30   | 90 Min | Hypoxia—Prediction & Prevention                                       |
|             | OR     | Optimization through Aerospace and Operational Physiology             |

#### April 28

|             |        |  |
|-------------|--------|--|
| 8:15-9:15   | 60 Min | Armstrong Lecture: BEA's Safety Investigation into the German Wings Accident: Findings and Lessons Learned |
| 10:00-11:30 | 90 Min | International Air Ambulance Operations   |
|             | OR     | From Briefing to Exam Room: Adapting Cognitive Science   |
| 1:30-3:00   | 90 Min | Issues in Psychophysiology   |
|             | OR     | New Perspectives for Patient Movement  |
| 3:30-5:00   | 90 Min | Women's Health Issues in Aviation  |
|             | OR     | Research & Review of Stimulants & Fatigue Countermeasures  |

Evaluation 10 Minutes  
Total minutes 1360/60 = 22 contact hours

### Individual Activity Approval Statement

This activity has been submitted to Montana Nurses Association for approval to award contact hours. Montana Nurses Association is accredited as an approver of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation.

### Disclosures

1. Requirements for successful completion are attendance at entire session and completion of evaluation.
2. There is **no conflict of interest** for planners, presenters, faculty, authors, and content reviewers.
3. There is no commercial support or sponsorship with the conference.

## FAA SEMINAR 2016 Harrah's Resort Hotel, Atlantic City, NJ Room: Wildwood 29

The FAA Aerospace Medical Education Division is working to ensure that you are able to make the most of your time at the conference. A schedule will be available soon for the FAA seminar to allow you to plan your sessions. The new, revised schedule will be posted on the AsMA website, the FAA website, and printed in the Addendum to the Annual Meeting Program.