88th ANNUAL MEETING
PROGRAM ADDENDUM
April 28 - May 5, 2017
SPECIAL EVENTS, MEETINGS, LUNCHEONS, AND CHANGES TO THE PROGRAM

REGISTRATION INFORMATION

Badge pickup at ADVANCE REGISTRATION is for anyone who has pre-registered!

Badges are issued only at the registration desk, which will be open Sunday through Thursday. For security reasons, admission to scientific sessions and exhibits is limited to those wearing badges. Please wear your badge at all times.

Registration desk hours are as follows:
- Sunday: 9:00 a.m.–5:00 p.m.
- Monday: 7:00 a.m.–4:00 p.m.
- Tuesday: 8:00 a.m.–12:00; 2:00 p.m.–4:00 p.m.
- Wednesday: 8:00 a.m.–4:00 p.m.
- Thursday: 8:00 a.m.–4:00 p.m.

Exhibits: Sunday 6:30-8:30 p.m. during Welcome Reception; Monday and Tuesday 9:30 a.m.–4:30 p.m.

AsMA SPECIAL ROOMS

SPEAKER'S READY ROOM—NONE—Laptops are available in the Registration Area to review/convert presentations.

AsMA WING HOSPITALITY & REGISTRATION
Tower Court D
- Sunday: 1:00 – 5:00 p.m.
- Monday: 10:00 a.m.–1:30 p.m.
- Tuesday: 8:00 – 9:30 a.m.
- Wednesday: 8:00 – 9:30 a.m.

Again this year! All paid registrants will receive COMPLIMENTARY ONLINE ACCESS TO SESSION RECORDINGS. Online content will include speaker audio synced with Presentations along with MP3 audio files. All files can be streamed or downloaded. IntelliQuest will email log-in instructions 2-3 weeks after the meeting. Visit IntelliQuest on-site in Denver for a demo. https://www.intelliquestmedia.com

WELCOME TO DENVER

SUNDAY, APRIL 30
6:30 - 8:30 PM
EXHIBIT HALL
(Ticket Required)

Sponsored in part by Mayo Clinic, Rochester, MN, and Scottsdale, AZ

FAA SEMINAR SESSIONS WILL BE HELD IN
Major Ballroom, I.M. Pei Tower, ALL WEEK
(See page 8 for Schedule)

MEET THE EDITOR & JOURNAL STAFF

Ever wonder what those people you e-mail and fax your forms to look like? The Staff of Aerospace Medicine and Human Performance will have a table set up in the registration area so you can meet them and have a chat about the journal and publishing. And, you can sign up to be a reviewer.

Accreditation Statement

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Undersea and Hyperbaric Medical Society and the Aerospace Medical Association. The Undersea and Hyperbaric Medical Society is accredited by the ACCME to provide continuing medical education for physicians.

Learning Objectives

Upon completion of this educational activity, learners will:
- Learn about evolving trends and best practices in aerospace medicine;
- Apply principles of evidence-based medicine, operational risk management, and aeromedical decision-making in aircrew selection and clinical aerospace medicine practice;
- Analyze mechanical, human performance, and systems integration factors in aviation mishaps and safety programs;
- Identify mechanical, biological, social, cognitive, environmental stress, and systems factors that impact on optimal human performance and decision making in the full spectrum of aerospace operations;
- Apply ethical principles to aerospace medicine decision-making and foster competency in professionalism and systems-based practice in the application of aerospace medicine skills, teamwork, and interoperability in a multi-discipline professional environment.

Target Audience

This continuing medical education activity should be of substantial interest to physicians and physician-in-training in aerospace medicine. These aerospace medicine professionals include civilian Aviation Medical Examiners (AMEs), military flight surgeons, and flight surgeons supporting space medicine programs. Additional audiences include research professionals and other members of the aerospace medicine team (Flight Nurses, Aerospace Physiologists, Aerospace Psychologists, Human Factors Experts, Aerospace Medicine Physician Assistants, and others).
FRIDAY, APRIL 28, 2017

AIRLINES MEDICAL DIRECTORS ASSOCIATION (AMDA) MEMBERSHIP COMMITTEE MEETING
Director’s Row J  4:00-6:00 p.m.

AMDA EXECUTIVE COUNCIL MEETING
Director’s Row J  7:00-9:00 p.m.

SUNDAY, APRIL 30, 2017

SUNDAY WORKSHOPS

1. INJURY ANALYSIS IN AEROSPACE ACCIDENT INVESTIGATION
   Governor’s Square 10  8:00 a.m. - 5:30 p.m.
   (Designation Statement: The Undersea and Hyperbaric Medical Society designates this live activity for a maximum of 8.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity)

2. INTRODUCTION TO AEROSPACE EPIDEMIOLOGY
   Governor’s Square 15  8:00 a.m. - 5:00 p.m.
   (Designation Statement: The Undersea and Hyperbaric Medical Society designates this live activity for a maximum of 8.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity)

3. AIRCREW FATIGUE: CAUSES, CONSEQUENCES, & COUNTERMEASURES
   Majestic Ballroom  9:00 a.m. - 5:00 p.m.
   (Designation Statement: The Undersea and Hyperbaric Medical Society designates this live activity for a maximum of 6.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity)

4. AEROSPACE MEDICINE FACULTY DEVELOPMENT
   Governor’s Square 16  12:00-3:00 p.m.
   (Designation Statement: The Undersea and Hyperbaric Medical Society designates this live activity for a maximum of 3.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity)

SATURDAY, APRIL 29, 2017

AMDA SCIENTIFIC EXHIBITS
Vail  7:00 a.m.-5:30 p.m.

NATO AVIATION CARDIOLOGY MEETING
Plaza Court 2  12:00-6:00 p.m.

TTCP AIRCREW NECK AND SPINAL PAIN PROJECT
Governor’s Square 16  12:00-5:00 p.m.

AMDA 2017
SATURDAY, APRIL 29
Majestic Ballroom

“High and Dry in Denver”

7:30  Registration
08:00  Welcome and Introductions – Dr. Ian Hosegood, AMDA Scientific Program Committee

8:10  Lockheed Space Systems – Development of Manned Space Travel & Human Factors Associated with the Orion Spacecraft Program – Paul Anderson

8:40  Pilot HIMS Experience – 1st Officer Corey Sloane, ALPA National HIMS Chair

9:10  Airline AOD Experience – Dr. Elisabete De Santos, TAP Portugal

10:00  Break - Refreshments and Visit Exhibitors

10:30  A&OD Toxicology – Dr. Greg Elam, Medical Director, National Toxicology Specialists

11:10  MRO Cases - Dr. Greg Elam

12:00  A&OD Treatment – Barbara Woods, CEO, Casa Palmeira

12:20  Lunch for badged members, speakers, exhibitors

1:20  Comprehensive Assessment of Substance Misuse – Dr. Navjot Bedi, Medical Director, Talbott Recovery

1:50  Managing Pilots in Distress – Dr. Chris Kendi, Duke University, Auckland Hospital, NZ

2:20  Cannabis – A review of the Evidence on Detrimental and Therapeutic Effects – Dr. Peter Reid, Western General Hospital, Edinburgh

2:50  Economic and Medical Effects of Recreational Marijuana Legalization in Colorado: A 4-year Experience – Michael Van Dyke, Ph.D., Colorado Department of Public Health & Environment

3:30  Break

4:00  Business Meeting

AMDA RECEPTION AND DINNER
Social Hour:  6:30-7:30 p.m.
Dinner:  Rockbottom Restaurant     7:30-10:30 p.m.

CAMA SUNDAY
SUNDAY, APRIL 29, 8:00 a.m.-12:00 p.m.
Plaza Ballroom D

Aircrew Neurocognitive Assessment
The Gold Standard: Laboratory or Simulator?
8:00  Introductions

8:10  Neurocognitive Assessment: FAA Perspective
Chris Front, Psy.D., FAA, Office of Aerospace Medicine, USA

8:50  Neurocognitive Assessment: CAA Perspective
Sallie Baxendale, Ph.D., Consultant Clinical Psychologist, National Hospital for Neurology and Neurosurgery, London, UK
Dr. Michael O’Brien, Consultant Neurologist, Civil Aviation Authority (CAA)
Dr. J. Stuart Mitchell, Head, Medical Section, CAA, United Kingdom

9:30  Neurocognitive Assessment: Neurologic Perspective
John Hastings, M.D., Neurology & Aerospace Medicine, USA

10:10  Break

10:30  Laboratory-Derived Neuropsychological Assessment
Max Trengg, Ph.D., LP, ABPP, CN
Neuropsychology, Mayo Clinic, Rochester, MN

11:10  Airline Transport Pilot: A Look at Clouds from Both Sides Now -- Captain L.S., Airline Transport Pilot

11:50  Panel Discussion

This Live activity, CAMA Sunday with a beginning date of 04/29/2017, has been reviewed and is acceptable for up to 4 Prescribed credits by the American Academy of Family Physicians. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
INTERNATIONAL ACADEMY OF AVIATION AND SPACE MEDICINE (IAASM) NOMINATING COMMITTEE MEETING  
Plaza Court 3  7:00-8:00 a.m.

AEROSPACE PHYSIOLOGY CERTIFICATION BOARD EXAM ROOM  
Plaza Court 6  7:00 a.m.-4:00 p.m.

AEROSPACE PHYSIOLOGY CERTIFICATION TESTING  
Plaza Court 1  7:00 a.m.-1:00 p.m.

AsMA COUNCIL MEETING/LUNCH  
Plaza Ballroom A  8:00 a.m.-2:00 p.m.

ASMA REGISTRATION COMMITTEE MEETING  
Plaza Court 8  8:00-9:00 a.m.

IAASM SELECTORS COMMITTEE MEETING  
Plaza Court 4  8:00-9:00 a.m.

IAASM SCIENTIFIC COMMITTEE MEETING  
Plaza Court 3  9:00-11:00 a.m.

AIR FORCE SURGEON GENERAL WORKING GROUP  
Governor’s Square 12  9:00 a.m-4:00 p.m.

USAFSAM RESIDENCY ADVISORY COMMITTEE  
Governor’s Square 16  10:00 a.m.-12:00 p.m.

NATO AVIATION CARDIOLOGY MEETING  
Plaza Court 8  10:00 a.m.-6:00 p.m.

IAASM SCHOLARSHIP COMMITTEE MEETING  
Plaza Court 4  11:00 a.m.-12:00 p.m.

AMERICAN BOARD OF PREVENTIVE MEDICINE (ABPM) MAINTENANCE OF CERTIFICATION (MOC) EXAM  
Director’s Row E  12:00-5:00 p.m.

IAASM EXECUTIVE COUNCIL MEETING  
Plaza Court 3  1:00-6:00 p.m.

AsMA EDUCATION & TRAINING COMMITTEE MEETING  
Plaza Court 4  2:00-3:00 p.m.

AsMA BYLAWS COMMITTEE MEETING  
Plaza Ballroom A  3:00-6:00 p.m.

AsMA GLOBAL LIASON AND OUTREACH COMMITTEE (GLOC) MEETING  
Director’s Row I  4:00-6:00 p.m.

SUSNFS ANNUAL MEMBERSHIP MEETING  
Director’s Row H  4:00-6:00 p.m.

AsMA SCIENTIFIC PROGRAM SESSION CHAIRS MEETING  
Governor’s Square 15  5:00-6:00 p.m.

SMA EXECUTIVE COMMITTEE MEETING  
Plaza Court 1  5:00-6:00 p.m.

US NAVY AEROSPACE MEDICINE LEADERS GROUP  
Plaza Court 5  5:00-7:00 p.m.

KRBwyle MEETING  
Plaza Court 7  5:00-8:30 p.m.

AsMA FOUNDATION BOARD OF DIRECTORS MEETING  
Plaza Court 2  5:00-6:30 p.m.

AEROSPACE PHYSIOLOGY SOCIETY BOARD OF GOVERNORS MEETING  
Plaza Court 4  5:30-6:30 p.m.

FIRST TIMERS/NEW MEMBERS MEETING  
Plaza Ballroom D  6:00-6:30 p.m.

WRIGHT STATE UNIVERSITY RECEPTION  
Windows Room  7:00-9:00 p.m.

SUNDAY WELCOME TO DENVER  
Exhibit Hall  6:30 - 8:30 p.m.

MONDAY, MAY 1, 2017

RICHARD “DICK” TRUMBO 5K PREVENTIVE MEDICINE RUN/WALK  
6:00 a.m. at City Park  
Shuttle Buses will run from 5:15-8:15 a.m.  
T-Shirts for all registered runners will be provided by UTMB Aerospace Medicine.

SOCIETY OF USAF FLIGHT SURGEONS BOARD OF GOVERNORS MEETING  
Plaza Court 1  7:00-8:15 a.m.

AEROSPACE PHYSIOLOGY SOCIETY BOARD OF GOVERNORS MEETING  
Plaza Court 3  7:00-8:15 a.m.

AEROSPACE HUMAN FACTORS ASSOCIATION MEETING  
Plaza Court 4  7:00-8:15 a.m.

OPENING CEREMONY  
MONDAY, MAY 1, 2017  
PLAZA BALLROOM

7:30 a.m. CHOIR  
Air Academy High School Chamber Singers  
USAFA, CO, Paula Baack, Director

8:00 a.m. WELCOMING REMARKS  
David Gradwell, M.B. Ch.B., Ph.D., DAvMed  
President, Aerospace Medical Association

GENERAL CHAIR REMARKS  
Jeffrey Sventek, M.S., General Chair

NOMINATING COMMITTEE REPORT  
Philip Scarpa, M.D., Chair

8:30 a.m.  
THE 63rd ANNUAL LOUIS H. BAUER LECTURE  
Lecturer:  Michael R. Barrett, M.D.  
Topic:  “N = 1: Medical Debrief on an ISS Expedition”  
Educational Support provided by KRBwyle

9:30 a.m. A Short Tutorial on the Meeting App will take place immediately following the Bauer Lecture.

9:30 a.m. Exhibits Open

AsMA CORPORATE & SUSTAINING MEMBERSHIP COMMITTEE MEETING  
Plaza Court 3  9:30-10:30 a.m.

CAMA MEMBERSHIP MEETING  
Plaza Court 1  10:00 a.m.-12:00 p.m.

GERMAN SOCIETY OF AVIATION & SPACE MEDICINE MEETING (bring your lunch)  
Governor’s Square 15  12:00-2:00 p.m.

WING WELCOME RECEPTION  
Tower Court D  2:30-4:30 p.m.

SPEED MENTORING  
Tower Court A  3:30-5:30 p.m.

AsMA ASSOCIATE FELLOWS GROUP BUSINESS MEETING  
Plaza Court 2  5:00-7:00 p.m.


MONDAY LUNCHEONS

AEROSPACE HUMAN FACTORS ASSOCIATION LUNCHEON
Governor’s Square 16 12:00-2:00 p.m.

U.S. ARMY AVIATION MEDICAL ASSOCIATION LUNCHEON
Tower Court A 12:00-1:00 p.m.

SOCIETY OF U.S. AIR FORCE FLIGHT SURGEONS LUNCHEON
Grand Ballroom 1 12:00-2:00 p.m.

U.S. NAVY LUNCHEON
Windows Room 12:00-2:00 p.m.

CORPORATE FORUM LUNCHEON
Tower Court B 12:00-2:00 p.m.

CIVIL AVIATION MEDICAL ASSOCIATION LUNCHEON
Grand Ballroom 2 12:00-2:00 p.m.

Speaker: Russell B. Rayman, M.D., MPH, DAvMed, Col., USAF(Ret.), Alexandria, VA

This live activity, Civil Aviation Medical Association Annual Scientific Meeting, with a beginning date of 5/1/2017, has been reviewed and is acceptable for up to 1.23 Prescribed credits by the American Academy of Family Physicians. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

LIFE SCIENCES AND BIOMEDICAL ENGINEERING BRANCH MEETING & SOCIAL
Tower Court C 4:00-6:00 p.m.

FELLOWS MEETING & DINNER MONDAY, May 1, 2017

AsMA FELLOWS MEETING
Governor’s Square 15 6:00 - 7:00 p.m.

AsMA FELLOWS RECEPTION
Tower Court Foyer 6:00 - 7:15 p.m.

AsMA FELLOWS DINNER
Windows Room 7:15 - 10:00 p.m.

TUESDAY, MAY 2, 2017

AsMA FINANCE COMMITTEE MEETING
Plaza Court 2 7:00-8:00 a.m.

AsMA EDITORIAL BOARD BREAKFAST MEETING
Plaza Court 4 7:00-8:30 a.m.

ASSOCIATE FELLOWS BREAKFAST TUESDAY, MAY 2 AT 7:00 A.M.
WINDOWS ROOM, I.M. PEI TOWER

The Associate Fellows Group breakfast meeting is a great place to meet other fresh enthusiastic leaders in Aerospace Medicine. Our breakfast will feature speakers who will discuss the importance of AsMA membership and details on committee participation. Service awards and the Ellington Literary Award will also be presented.
AsMA AEROSPACE SAFETY--CIVIL AVIATION
SUBCOMMITTEE MEETING
Plaza Court 3                                        3:00-4:00 p.m.

AsMA AEROSPACE SAFETY--MILITARY AVIATION
SUBCOMMITTEE MEETING
Plaza Court 5                                        3:00-4:00 p.m.

AsMA AEROSPACE SAFETY COMMITTEE MEETING
Director’s Row E                                     4:00-5:30 p.m.

AsMA SCIENCE AND TECHNOLOGY COMMITTEE MTG
Plaza Court 1                                        4:30-6:30 p.m.

SPACE MEDICINE ASSOCIATION AWARDS COMMITTEE
Plaza Court 4                                        5:00-7:00 p.m.

AMSRO MEETING
Tower Court B                                        5:30-6:30 p.m.

INTERNATIONAL AEROMEDICAL TRAINING CORPORATE
Plaza Court 1                                        5:30-6:30 p.m.

HARVARD SCHOOL OF PUBLIC HEALTH ALUMNI,
FRIENDS, AND PROSPECTIVE STUDENTS RECEPTION
Governor’s Square 16                                 5:30-6:30 p.m.

JOHNS HOPKINS RECEPTION
Governor’s Square 10                                 5:30-6:30 p.m.

INTERNATIONAL ASSOCIATION OF MILITARY FLIGHT
SURGEON PILOTS (IAMFSP) RECEPTION/MEETING
Columbine                                           5:30-7:00 p.m.

TWO RECEPTIONS IN ONE!

RECEPTION TO HONOR MULTI-NATIONAL MEMBERS
Tuesday, May 2, 6:30 - 8:30 p.m.
South Convention Lobby
(Sponsored by Environmental Tectonics Corporation)

ASSOCIATE FELLOWS AND FELLOWS RECEPTION
Tuesday, May 2, 7:00 - 9:00 p.m.
Windows

Even if you are not an Associate Fellow or Fellow, you are welcome to attend to learn more. We look forward to seeing you!
Open to ALL!
(One ticket required for both events)

WEDNESDAY, May 3, 2017

AMERICAN SOCIETY OF AEROSPACE MEDICINE
SPECIALISTS (ASAMS) MEETING
Columbine                                           7:00-8:30 a.m.

RESIDENCY MEETING
Plaza Court 2                                        7:00-8:00 a.m.

AsMA RESOLUTIONS COMMITTEE MEETING
Plaza Court 4                                        8:00-9:30 a.m.

CASA MEDICAL RECORDS SYSTEM DEMO
Director’s Row E                                     8:00-10:00 a.m.

14TH ANNUAL ALL AEROMEDICAL SOCIAL

Wednesday, May 3,
6-10 p.m.

Wings Over the Rockies
Air & Space Museum

Colorado’s official air and space museum Hangar 1 of Lowry AFB, established 1937 Museum & gift shop will be open. Live music, Colorado cuisine, locally brewed beer. Tickets only $20 available at Society of US Naval Flight Surgeons table or online at www.susnfs.com.
AEROSPACE HUMAN FACTORS ASSOCIATION
MEETING
Tower Court C 4:00-5:00 p.m.

SPACE MEDICINE ASSOCIATION & AMSRO MEETING
Plaza Court 3 4:00-7:00 p.m.

AsMA AEROSPACE HUMAN PERFORMANCE COMMITTEE
MEETING
Tower Court C 5:00-6:00 p.m.

SoUSAFSS RECEPTION
Windows Room 5:30-7:00 p.m.

THURSDAY, MAY 4, 2017

AsMA COUNCIL MEETING (JOINT SESSION)
Silver 7:00-8:00 a.m

MOTION SICKNESS, VESTIBULAR, SPATIAL
DISORIENTATION RESEARCHERS BREAKFAST
Governor’s Square 10 7:00-8:10 a.m

52nd ARMSTRONG LECTURE
THURSDAY, MAY 4
GRAND BALLROOM

8:15-9:15 a.m.
Lecturer: Kevin Fong
Title: “Extemes: The Fastest Century”
(Educational support by Environmental Tectonics Corporation)

NOTE: ALL THURSDAY SCIENTIFIC SESSIONS AND
LUNCHEONS BEGIN 1/2 HOUR EARLY.

HISTORIC FILM SERIES
THURSDAY, MAY 4, 2017
DIRECTOR’S ROW E

“Only Angels Have Wings” 1939
Directed by Howard Hawks
Starring Cary Grant and Jean Arthur, with Rita Hayworth

Introduced by Walt Dalitsch, former Chairman of the History and Archives Committee, with trivia, human factors and aeromedical aspects of the film...both on screen and behind the scenes during filming. Based on several real aviation incidents witnessed by the director, the film features several magnificent flying sequences. This drama takes place near the Andes Mountains in South America, but was filmed in the Rocky Mountains of Colorado.

This film is provided by the AsMA History and Archives Committee.

INTERNATIONAL ACCELERATION INTEREST GROUP
LUNCHEON (by invitation only; sponsored by ETC)
Governor’s Square 10 11:30 a.m.-1:30 p.m.

PROCEEDINGS AVAILABLE FROM
INTELLQUEST MEDIA:
https://www.intelliquestmedia.com
Remote Diagnostic Technologies Ltd. 418
Pavilion C2, Ashwood Park
Ashwood Way, Basingstoke
Hants., UK RG23 8BG
+44 1 256 362 425
email: info@rdtltd.com; info@rdtltd.com
website: www.rdtltd.com
RDT is an ambitious and entrepreneurial SME. Over the last 20 years, we have pioneered the development of compact, easy to use, portable medical monitors that measure and transmit vital signs to highly trained medical support teams. Designed specifically for use in remote and challenging environments; Tempus IC2 provides valuable support to pilots and crew in a medical situation at altitude.

Scientific (Not-for-Profit) Exhibitors

AFBA - Armed Forces Benefit Association 408
909 North Washington Street, Alexandria, VA 22314
703/549-4455(706-5973)
800/776-2322 (Toll Free)
website: www.afba.com
AFBA provides life insurance in both war and peace to those who serve this great nation including military, first responders, and government employees. Unlike many other insurance companies, AFBA's insurance coverage continues to have no war or terrorism exclusions. AFBA also offers other financial benefits and services to its members.

American Board of Preventive Medicine (ABPM) 208
111 West Jackson Blvd., Suite 1340
Chicago, IL 60604
312/939-ABPM(2276)
website: www.theabpm.org
The American Board of Preventive Medicine certifies physicians in the specialties of Aerospace Medicine, Occupational Medicine, and Public Health and General Preventive Medicine, as well as the subspecialties of Addiction Medicine, Clinical Informatics, Medical Toxicology, and Undersea and Hyperbaric Medicine. The ABPM is one of the 24 Member Boards of the American Board of Medical Specialties (ABMS).

King’s College London 410
SOBHS Rm 4.2, Shepherd’s House, Guy’s Campus
London, UNITED KINGDOM SE1 1UL
+44 2 078 486 326
website: www.kcl.ac.uk
KCL offers programmes of undergraduate and postgraduate teaching in medicine and science, including aerospace medicine and physiology. Also available are Diploma in Aviation Medicine and Masters in Space Physiology & Health or Human & Applied Physiology.

The Henry M. Jackson Foundation for the Advancement of Military Medicine 414
6720 Rockledge Dr., Ste. 100
Bethesda, MD 20817
301-586-0311
website: www.hjfmil.org
The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc. is a private, not-for-profit organization authorized by Congress to support medical research and education at the Uniformed Services University and throughout the military community. Our workforce of 2,450 provides scientific and research services to medical researchers worldwide.
MONDAY, MAY 1, 2017
10:30 (R) COURSE DOCUMENTATION--DEANN KING
11:00 (R) MEDICAL PROGRAMS, POLICIES & STANDARDS--MICHAEL BERRY
12:00 LUNCH
2:00 (R) AMCS--JANA WEEMS
3:00 BREAK
3:15 (R) MEDICAL LEGAL--COLE MILLIARD
4:15 (E) AME OVERVIEW--WARREN SILBERMAN
5:00 (E) FAA DUI POLICY--MATT DUMSTORF
5:45 ADJOURNMENT

TUESDAY, MAY 2, 2017
8:30 (R) REINARTZ LECTURE (GRAND BALLROOM)--MICHAEL BERRY
10:00 BREAK
10:15 (R) OTORHINOLARYNGOLOGY--DAVID SCHALL
11:10 (R) OPHTHALMOLOGY--HARRIET LESTER
12:25 LUNCH
1:25 (R) NEUROLOGY--ROGER HESSELBROCK
2:20 BREAK
2:35 (R) CARDIOLOGY--JOHN RANIOLO
3:30 (R) PSYCHIATRY / MENTAL HEALTH--CHARLES CHESANOW
4:25 BREAK
4:40 (R) ADDICTION--CHARLES CHESANOW
5:35 ADJOURNMENT

WEDNESDAY, MAY 3, 2017
8:00 (E) Panel: Would You Fly With This Pilot?
Moderator: MICHAEL BERRY
Panel Participants: Charles Chesanow, Roger Hesselbrock, Harriet Lester, John Raniolo, David Schall
9:30 BREAK
9:45 (R) AME PERFORMANCE--WARREN SILBERMAN
10:30 (E) CERTIFICATION PROCESSES--ARNOLD ANGELICI
11:15 (F) CACI UPDATES - VIDEO
12:15 LUNCH
2:00 (F) SLEEP APNEA / FATIGUE--DAVID SCHALL
3:00 BREAK
3:15 (F) MALIGNANCY--WARREN SILBERMAN
4:15 (E) MEDICATIONS--WARREN SILBERMAN
5:00 ADJOURNMENT

THURSDAY, MAY 4, 2017
8:00 (F) CACI UPDATES - VIDEO
9:00 (F) MALIGNANCY--WARREN SILBERMAN
10:00 BREAK
10:15 (F) SLEEP APNEA / FATIGUE--DAVID SCHALL
11:15 (E) USING THE AME GUIDE--WARREN SILBERMAN
12:00 ADJOURNMENT

FOR AME DESIGNATION CREDIT YOU MUST ATTEND:
ALL (R) -- REQUIRED SESSIONS
ONE EACH OF (F) -- FLEXIBLE SESSIONS:
CACI UPDATES; SLEEP APNEA / FATIGUE; MALIGNANCY
ONE (E) -- ELECTIVE SESSION

YOU MUST RETURN YOUR REGISTRATION AND TEST ANSWER SHEETS IMMEDIATELY AFTER ADJOURNMENT ON THURSDAY TO RECEIVE CME AND DESIGNATION CREDIT. NO TESTS WILL BE ACCEPTED AFTER THURSDAY, MAY 4, 2017.
CONTINUING EDUCATION INFORMATION & INSTRUCTIONS

Designation Statements
- The Undersea and Hyperbaric Medical Society (UHMS) designates this live activity for a maximum of 22.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
- The Administrative Committee of the AOAC Council on Continuing Medical Education approved the 88th Annual Scientific Meeting of the Aerospace Medical Association (AsMA) for a maximum of 22.5 AOAC Category 1-B credits. Each physician should claim only those credits that he/she actually spent in the activity.
- This live activity, 88th Annual Scientific Meeting of the Aerospace Medical Association, with a beginning date of 05/01/2017, has been reviewed and is acceptable for up to 22.5 Prescribed credits by the American Academy of Family Physicians. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Financial Relationships Disclosure Statement
This continuing nursing education activity was approved by the Montana Nurses Association, an accredited approver by the American Nurses Credentialing Center on Accreditation. This continuing nursing education activity is approved for 22.5 contact hours. Nurses should claim only the credit commensurate with the extent of their participation in the activity.

Full Disclosure Statement
All faculty members and planners participating in continuing medical education activities sponsored by the AsMA are expected to disclose to the participants any relevant financial relationships with commercial interests. Full disclosure of faculty and planner relevant financial relationships will be made at the activity.

UHMS Disclaimer
The information provided at this CME activity is for Continuing Medical Education purposes only. The lecture content, statements or opinions expressed however, do not necessarily represent those of the UHMS, its affiliates or its employees.

Statement of Independence
The AsMA has a policy of ensuring that the content and quality of this educational activity are balanced, independent, objective, and scientifically rigorous. The content of this activity was developed under the supervision of the AsMA’s Scientific Program Committee, according to the following specifications:
1. All the recommendations involving clinical medicine in a CME activity must be based on evidence that is accepted within the profession of medicine as adequate justification for indications and contraindications in the care of patients.
2. All scientific research referred to, reported, or used in CME in support of a patient care recommendation must conform to the generally accepted standards of experimental design, data collection, and analysis.

The AsMA has rigorously reviewed the content or format of the CME activity and/or its related materials to ensure they promote improvements or quality in healthcare and not a specific proprietary business interest of a commercial interest, as well as to confirm that presentations give a balanced view of therapeutic options. Use of generic names will contribute to this impartiality. If the CME educational material or content includes trade names, where available trade names from several companies have been used, not just trade names from a single company.

Financial Relationships Disclosure Statement
All persons (planners, reviewers, and faculty/presenters) in position to control the content of this activity are required to disclose any relevant financial relationships (including those of a spouse/partner) occurring within the last 12 months with any commercial interests (as defined by the ACCME).

A commercial interest is any entity producing, marketing, re-selling, or distributing health care goods or services consumed by, or used on, patients. The ACCME does not consider providers of clinical services directly to patients to be commercial interests.

Financial relationships are those relationships in which the individual benefits by receiving a salary, royalty, intellectual property rights, consulting fee, honoraria for promotional speakers’ bureau, ownership interest (e.g., stocks, stock options or other ownership interests, defined mutual funds) or other financial benefit. Financial benefits are usually associated with roles such as employment, management position, independent contractor (including contracted research), consulting speaking and teaching, membership on advisory committees or review panels, board membership, and other activities from which remuneration is received, or expected. ACCME considers relationships of the person involved in the CME activity to include financial relationships of a spouse or partner.

Conflict of Interest
Circumstances create a conflict of interest when an individual has an opportunity to affect CME content about products or services of a commercial interest with which he/she has a financial relationship.

The intent of this disclosure is not to prevent CME planners, reviewers, faculty/presenters with relevant financial relationships from planning or delivery of content, but rather to provide learners with information that allows them to make their own judgments of whether these financial relationships may have influenced the educational activity.

The AsMA has reviewed all disclosures and resolved or managed all identified conflicts of interest, as applicable. AsMA Planners, Reviewers and Faculty/Presenters associated with the development of content for this activity reported no relevant financial relationships, except for the following:
- Marck Haerkens Founder Wings of Care – Netherlands
- Kenton Gregory Stock RevMedX, Inc

All relevant financial relationships have been resolved prior to the start of this activity. Faculty (Presenter) disclosures will also be made at the beginning of each presentation.

Appropriate Management of Commercial Support
The AsMA’s Scientific Program Committee has authority and complete control of the planning and implementation of this educational activity and attests to the fact that it was planned and implemented independent of grant support and in accordance with the ACCME’s Essential Areas and Elements, including the Standards for Commercial Support. The following have provided commercial support for this activity:
- Environmental Tectonics Corporation: $1,000 Exhibit Hall Coffee/Tea Service
- Environmental Tectonics Corporation: $1,000 Armstrong Lecture Honorarium
- Environmental Tectonics Corporation: $5,000 Reception to Honor Multi-National Members
- Environmental Tectonics Corporation: $3,000 International Acceleration Interest Group Luncheon
- Environmental Tectonics Corporation: $1,500 AsMA President’s Reception
- Environmental Tectonics Corporation: $1,000 Rotation to Welcome Reception
- Environmental Tectonics Corporation: $1,000 Digital Meeting App
- Kings College London: £ 5000 AsMA President’s Reception
- KBRwyle: $1,000 Digital Meeting App
- Mayo Clinic: $1,250 (Rochester, MN) and $1,250 (Scottsdale, AZ)
- ZOLL Medical: $500 Digital Meeting App

Policy on Unlabeled/Off-Label Use
The AsMA has determined that disclosure of unlabeled/off-label or investigational use of commercial product(s) is informative for audiences and therefore requires this information to be disclosed to the learners at the beginning of the presentation. Use of specific therapeutic agents, devices, and other products discussed in this educational activity may not be the same as those indicated in product labeling approved by the Food and Drug Administration (FDA). The AsMA requires that any discussions of such “off-label” use be based on scientific research that conforms to generally accepted standards of experimental design, data collection, and data analysis. Before recommending or prescribing any therapeutic agent or device, learners should review the complete prescribing information, including indications, contraindications, warnings, precautions, and adverse events.

Instructions for Obtaining CME
The following are required to obtain educational credit for this activity:
- Register for the conference and sign in for the activities, as required.
- Complete the post-activity evaluation form for each session attended.
- After we receive your completed evaluation, we will forward a certificate of completion for you to use as documentation of attendance.