



Ever Upward: October 2017

Hilton Anatole Hotel: Art, History, and Science all in One!

The 89th Annual Scientific Meeting of the Aerospace Medical Association is scheduled for May 6-10, 2018, at the Hilton Anatole Hotel (<http://www.hiltonanatolehotel.com/>) in Dallas, TX. In preparation for next year's meeting, a small group of AsMA and FAA leaders visited this meeting site in July to ensure we understand the venue layout and begin the process of assigning scientific session rooms, committee meeting rooms, AsMA Wing Hospitality room, registration space, and organizing the exhibit hall spaces.

The Hilton Anatole Hotel is huge! AsMA's meeting space will take only a portion of the total meeting space offered by the hotel. So you can expect other conferences will be going on at the same time as our Annual Scientific Meeting. Fortunately, all our meeting spaces are in close proximity to each other so there will not be a need to walk far.

The Hilton Anatole Hotel offers excellent meeting spaces, a beautiful outside environment, wonderful restaurants, and comfortable sleeping rooms. The hotel also offers an incredible collection of artwork to view throughout the building. Included in the art displays are two large pieces of the Berlin Wall. Many of the available art pieces are from Asia and include sculptures, paintings, and statues. Pictures of the art pieces available at the Hilton Anatole Hotel can be viewed online at <http://www.anatoleart.com/the-top-50-art-treasures-of-the-hilton-anatole/#/home>.

Getting to the Hilton Anatole Hotel

Dallas, TX, offers two airports for flying travelers. Dallas Love Field (<http://www.dallas-lovefield.com/>) offers domestic air service for Southwest, United, Delta, and SeaPort airlines. Dallas Love Field is approximately a 15-minute drive to the Hilton Anatole Hotel. Several types of ground transportation from Dallas Love Field to the Hilton Anatole Hotel are available. According to the Hilton Anatole website:

- Sedan/SUV: \$29 first passenger, \$5 each additional passenger
- Taxicab: \$18 first passenger, \$2 each additional passenger
- Shuttle: \$15 per passenger



The Hilton Anatole Hotel's leisure pool.

The Dallas-Ft. Worth International Airport (DFW; <https://www.dfwairport.com/>) offers international air service for Aeromexico, Air Canada, Alaska Airlines, American, Avianca, British Airways, Cayman Airways, Delta, Emirates, Etihad Airways, Frontier, Interjet, Japan Airlines, jetBlue, Korean Air, Lufthansa, Qantas, Qatar Airways, Spirit, Sun Country, United, Volaris, and WestJet. The DFW airport is approximately a 25-minute drive to the Hilton Anatole Hotel. Several types of ground transportation from DFW to the Hilton Anatole Hotel are available. According to the Hilton Anatole website:

- Sedan/SUV: \$59 first passenger, \$5 each additional passenger
- Taxicab: \$42 first passenger, \$2 each additional passenger
- Shuttle: \$15 per passenger

You can book airport shuttle transportation for either airport with:

- Super Shuttle: <https://www.supershuttle.com>
- GO Airport Shuttle: <https://goairportshuttle.com>

Arriving at the Hotel

Upon entering the main entrance of the Hilton Anatole Hotel, you will be greeted by their friendly and efficient Registration Staff. Our team has arranged for a large block of rooms at the Hilton Anatole at the U.S. government per diem rate of \$155.00 + taxes/night. The rooms are accessed via a large central atrium with a glass roof.

The rooms are large, modern, and clean with wonderful décor and linens. The bathrooms are also modern, clean, and very functional. You can view photos of the guest rooms and bathrooms on the Hilton Anatole Hotel website (<http://www.hiltonanatolehotel.com/>). Complimentary internet in the guest rooms is also offered. Parking at the Hilton Anatole Hotel is at a rate of \$22/day for Self-Parking and \$29/day for Valet Parking.

The contracted room block at the Hilton Anatole Hotel was set up 5 years ago. Since signing that contract, attendance at the AsMA Annual Scientific Meetings has grown. As a result, the room block at the Hilton Anatole Hotel is not large enough to accommodate all our attendees. We've worked

See 'the Anatole,' p. N65



Pieces of the Berlin Wall on display at the hotel.

Send information for publication in this newsletter to: Journal Department, AsMA; rtrigg@asma.org

From 'the Anatole,' p. N64

with Walt and Phil Galanty of AIM Meetings & Events on this matter and we've recently signed a contract with the Sheraton Suites Market Center Dallas Hotel (2101 North Stemmons Freeway) for another block of guest rooms. The Sheraton Suites Hotel is directly across Market Center Boulevard from the Hilton Anatole Hotel and is a short 8-minute walk (a [walking map](#) is available online). The Sheraton Suites Hotel is offering their guest rooms at the same rate of \$155.00



The Grand Atrium in the hotel.

Bellagio II: International Summit on Space Medicine

Moltrasio, Italy, September 5-8, 2017

In September, about 35 members of the Aerospace Medical Association (AsMA) and the Aerospace Medicine Student and Resident Organization (AMSRO) attended a small conference in Moltrasio, on the shores of Lake Como, Italy. The meeting was organized by Past President of AsMA Marian Sides, Ph.D., Smith L. Johnston, M.D., Peter Lee, M.D., Lloyd



Marion Sides, Ph.D.

Tripp, Ph.D., and Eilis Boudreau, M.D. It was supported by the Corporate Forum. There were many other AsMA members who worked on organizing and supporting this effort. The participants came from a dozen different countries. Some had attended the first Bellagio Space Medicine Summit held in 2004.

The objectives of Bellagio II were to identify space medicine findings and countermeasures with the highest probability of future terrestrial applications and to develop a roadmap for translation of these prioritized space medicine research countermeasures to terrestrial health research and intervention development. In preparation, five teams conducted literature reviews and identified knowledge gaps as well as areas for consideration for translational medicine. Then, over the course of 3.5 days, presentations were given by those teams in Genetics, Hazards

+ taxes/night as well as complimentary internet access in the guest rooms. **The Sheraton Suites Hotel is also offering complimentary parking for our guests. Therefore, we encourage anyone driving to the 89th Annual Scientific Meeting that requires parking to reserve a room at the Sheraton Suites Hotel.**

JOIN US!

I am excited about the beautiful Hilton Anatole Hotel. What a great location for our 89th Annual Scientific Meeting. Please mark your calendars and plan to join us in Dallas, TX, on May 6-10, 2018.

Jeff Sventek, Executive Director



The glass roof of the atrium.

of the Environment, Nutrition and Food Systems, Behavioral Health, and Physical Fitness. There was a video conference call with astronauts Ellen Baker and Michael Barratt. After a thorough review of the topics, the teamwork of creating abstracts for presentation at AsMA's 2018 Annual Scientific Meeting in Dallas began. In the coming weeks and months, participants will continue to work on those areas identified as high return, to produce presentations and a publication communicating the terrestrial value of medical advances made in the pursuit of manned space exploration.

Please go to: <https://aeromed.smugmug.com/Bellagio-II-International-Summit-on-Space-Medicine/> to view photos of the event.

See 'Bellagio II,' p. N66



Left to right: Adam Sirek, Smith Johnston, and Rebecca Blue prepare Bellagio abstracts for the 2018 AsMA Annual Scientific Meeting.



Attendees at the Bellagio meeting work on abstracts for the 2018 AsMA Annual Scientific Meeting.

New Members

The Association welcomes 21 new members in October.

- Allen, John; Washington, DC, United States
- Anderson, Charles; Lynchburg, VA, United States
- Arafat, Kaled; Riyadh, Saudi Arabia
- Braga, Janete; Salvador, Brazil
- Colston, Jonathan; APO AP, United States
- De Thomas, Donna Marie; Abu Dhabi, United Arab Emirates
- Edwards, Jared; Portland, OR, United States
- Gear, Melissa; Beavercreek, OH, United States
- Grace, Christopher; Cameron, NC, United States
- Guadalupe, Maria; Guadalupe, Mexico
- Hicks, Kristy; APO AE, United States
- Lindsey, Matthew; Joint Base Pearl Harbor-Hickam, HI, United States
- Madden, Dennis; Jacksonville, FL, United States
- McDonough, Thomas; Naperville, IL, United States
- Montague, Raul; Byron Center, MI, United States
- Papp, Alexandra; Mansfield, TX, United States
- Pavelites, Joseph; Fort Rucker, AL, United States
- Rosahl, Sophie; Heidelberg, Germany
- Schrago, Grégoire; Fribourg, Switzerland
- Shah, Jay; Virginia Beach, VA, United States
- Storch, Chad; Pace, FL, United States

Please contact Rachel Trigg with any changes or corrections.

MEETINGS CALENDAR

October 9-13, 2017; Human Factors and Ergonomics Society 2017 International Annual Meeting; JW Marriott, Austin, TX. For more info, visit <http://www.hfes.org/web/HFESMeetings/2017annualmeeting.html>.

October 30-November 1, 2017; 55th Annual SAFE Symposium; Caribe Royale Hotel and Convention Center, Orlando, FL. For more information, please see: www.asma.org/asma/media/AsMA/pdf-meetings/Other%20Meetings/SAFE-2017_symposium.pdf.

December 5-7, 2017; SpaceCOM: Space Commerce Conference and Exposition; George R. Brown Convention Center, Houston, TX. For more info or to register, please visit <http://www.spacecomexpo.com>.



A view of Moltrasio and Lake Como.

Obituary Listing

AsMA was saddened to learn of the death of **Andrew Bryant, M.B., B.S., FRACP, Dip.Av.Med.(Otago)**, in early May. He graduated from the University of Queensland in 1985 and trained in Gastroenterology and Hepatology at Royal North Shore Hospital and Royal Brisbane Hospital. He served the Australian Army as a Gastroenterologist and was a medical officer in the RAAF Reserve. He was a Life Member of the Aerospace Medical Association (AsMA).

Read Current News Online!

The AsMA, Industry, & Member News pages are updated regularly. Members: looking for a new job? Check the Job Fair - new jobs are posted monthly!

SPACE | SMART
INNOVATIONS | BUSINESS

SPACECOM
SPACE COMMERCE CONFERENCE AND EXPOSITION

DECEMBER 5-7, 2017
George R. Brown
Convention Center
Houston, TX

USE PROMO CODE
ASMA750FF
FOR \$75 OFF CONFERENCE

REGISTER TODAY www.spacecomexpo.com

NEWS OF CORPORATE MEMBERS

Mayo Clinic Teams with NDSC to Develop CareSelect Lab™

Mayo Clinic has teamed with National Decision Support Company (NDSC) to develop CareSelect Lab™, a decision-support tool that aggregates clinical knowledge around a comprehensive menu of conditions and translates that knowledge into best-practice recommendations. CareSelect Lab integrates with a hospital's electronic health record (EHR) and is delivered via NDSC's CareSelect™ Platform. CareSelect Lab provides real-time guidance and addresses common areas of laboratory test misutilization at the EHR point-of-order entry. This includes extensive clinical guidance on all laboratory, pathology, and genetic testing that can be ordered; direct interaction with the test guidelines in a health care provider's normal EHR workflow; and benchmarking and analytics tools that enable organizations to compare health care provider ordering patterns, identify gaps in care, and manage overall test utilization.

— Visit <https://newsnetwork.mayoclinic.org/discussion/mayo-clinic-national-decision-support-company-unveils-careselect-lab-to-provide-real-time-medical-guidance-when-ordering-laboratory-tests/> to read more about this.

Corporate News Bites

InoMedic: Two of InoMedic's employees were presented an annual Space Worker Hall of Fame Awards from the National Space Club in August. One of the two was AsMA's own Cathy DiBiase. *For more on this and photos of the event, please see the National Space Club Florida Committee's Facebook page: <https://www.facebook.com/nscfl/posts/1845896288770437>.*

Human Solutions: Human Solutions' digital manikin RAMSIS was the focus of the annual RAMSIS User Conference in mid-September, where the topics were mobility and autonomous driving. Two RAMSIS Excellence Awards were given out, one for best doctoral thesis and one for best master's thesis, for theses on ergonomics in the vehicle. *To read more about this, please visit http://www.human-solutions.com/group/front_content.php?idcat=107&idart=4908&lang=2.*

AOPA: The Aircraft Owners and Pilots Association's (AOPA's) senior director of regulatory affairs David Oord attended the second GA Engine Summit in early September at the FAA's Policy and Innovation Division in Boston, MA, joining representatives of industry associations, the National Transportation Safety Board, aircraft owners' groups, and engine and component manufacturers in wide-ranging discussions. *For more on the summit, please see <https://www.aopa.org/news-and-media/all-news/2017/september/14/second-ga-engine-summit-stresses-cooperation>.*

UTMB: The University of Texas Branch's (UTMB's) Preventive Medicine and Community Health (PMCH) recently celebrated its 105th birthday. PMCH was originally formed in 1912 as the Department of Preventive Medicine. *For a photo of the cake and the announcement, please see <http://pmch.utmb.edu/news/2017/09/05/pmch-celebrated-its-105th-birthday-september-1st!>*

KBRwyle Wins Contract to Support Navy in Bahrain

KBR, Inc. announced that its global Government Service business, KBRwyle, was awarded a base operating support services contract by the Naval Facilities Engineering Command (NAVFAC) Atlantic. This is the latest in a series of base operations support service contracts awarded to the company, including two major contracts supporting Navy bases in Diego Garcia and Djibouti. Under the terms of this latest contract, KBRwyle will support services at various locations within the Kingdom of Bahrain and the United Arab Emirates. The work is expected to be performed over the next 8 years if all option years are exercised. The company currently provides base operating support services in Bahrain at Isa Air Base in addition to operations and maintenance services at multiple U.S. military bases around the world.

— Read <http://ww2.wyle.com/content/NewsDescription.aspx?NewsItem98> for more on this.

NIOSH Releases Software to Monitor the Health of Emergency Responders

The National Institute for Occupational Safety and Health (NIOSH) announced the availability of a new software platform called ERHMS Info Manager™ to track and monitor emergency response and recovery worker activities during all phases of emergency response following a natural disaster or other public health emergency. ERHMS Info Manager is a custom-built software product developed by NIOSH that emergency responder organizations can use to implement the Emergency Responder Health Monitoring and Surveillance (ERHMS™) framework. The freely available software can be used by anyone involved in the deployment and protection of emergency responders, including: incident command staff, response organization leadership, health, safety and medical personnel, and emergency responders. ERHMS Info Manager uses CDC's publicly accessible data management and informatics tool, Epi Info™ for creating forms, capturing data, and analyzing data specific to emergency response situations. The ERHMS framework provides recommendations for protecting emergency responders during small and large emergencies in any setting. NIOSH, along with partner federal agencies, developed the ERHMS framework following the collapse of the World Trade Center when the subsequent health problems experienced by responders illustrated an urgent need for improved health monitoring and surveillance of emergency responders.

— Please visit <https://www.cdc.gov/niosh/updates/upd-09-06-17.html> to read more about this.

Visit Us on Social Media!

Connect with AsMA online via any of the accounts below:

Twitter: https://twitter.com/aero_med

FB: www.facebook.com/AerospaceMedicalAssociation

LinkedIn: [https://www.linkedin.com/company/2718542?trk=tyah&trkInfo=tarId:1404740611720,tas:Aerospace Medical,idx:1-1-1](https://www.linkedin.com/company/2718542?trk=tyah&trkInfo=tarId:1404740611720,tas:Aerospace%20Medical,idx:1-1-1)