

AEROSPACE MEDICAL ASSOCIATION HONORS NIGHT AWARDS

Denver, CO, September 2, 2021

Honors Night 2021 was a very different affair. Because of COVID-19, the 2020 Honors Night Awards Ceremony could not be held. We, therefore, combined the awards ceremonies for 2020 and 2021. The President for 2020, Hernando "Joe" Ortega, M.D., and the President for 2021, Charles "Chuck" DeJohn, D.O., alternated presenting the annual awards. Many of the recipients were unable to attend the ceremony this year. The pictures here show the presentation of the award on September 2, 2021, at the Sheraton Denver Downtown, Denver, CO. Where possible, a photo of the recipient with their award is printed separately. The citations were read by Drs. Eric Olins and Jeff Myers. Dr. Al Parmet assisted with the awards. The sponsors (in parentheses), when present, are shown with the respective AsMA president.

All photos by Pamela C. Day. A photo gallery is available at:
<https://aeromed.smugmug.com/Honors-Night-2021/>.



Joe Ortega
2019-2020
AsMA
President



Chuck DeJohn
2020-2021
AsMA
President



2020 LOUIS H. BAUER FOUNDER'S AWARD
Royce Moser, Jr., M.D., M.P.H.
(Russell Rayman accepts award)
 (Clayton Cowl, Mayo Clinic)



2021 LOUIS H. BAUER FOUNDER'S AWARD
David Newman, MBBS, DAVMed, MBA, PhD
 (Clayton Cowl, Mayo Clinic)



2020 ADMIRAL JOHN C. ADAMS AWARD
Susan E. Northrup, M.D., M.P.H.
 (Tim LaVan, Society of U.S. Naval Flight Surgeons)



2021 ADMIRAL JOHN C. ADAMS AWARD
Mark McPherson, M.D., M.P.H.
 (Tim LaVan, Society of U.S. Naval Flight Surgeons)



2020 BOOTHBY-EDWARDS AWARD
Michael A. Berry, M.D., M.S. (Susan Northrup accepts)
 (Harvey W. Watt & Co.)



2021 BOOTHBY-EDWARDS AWARD
Ries Simmons, M.D. (Al Parmet accepts)
 (Harvey W. Watt & Co.)



2020 DAVID M. CLARK AWARD
MedAire (Paulo Alves accepts)
 (Aerospace Medical Association)



2021 DAVID M. CLARK AWARD
Medlock Consulting (Gayle Medlock Reese accepts)
 (Aerospace Medical Association)



2020 JOHN ERNSTING AWARD
Stacy Zinke-McKee, B.S.
 (George Anderson, Environmental Tectonics Corporation)



2020 JOHN ERNSTING AWARD
Thomas G. Smith, MBBS, DAVMed
 (George Anderson, Environmental Tectonics Corporation)



2020 KENT K. GILLINGHAM AWARD
Alistair Bushby, MA, MB, BChir, MRCGP, MFOM, DAvMed
 (Joe Ortega accepts; AMST)



2021 KENT K. GILLINGHAM AWARD
John R. Rollin Stott, MA, MBBChir, MRCP, DAvMed
 (Chuck DeJohn accepts; AMST)



2020 WALTER & SYLVIA GOLDENRATH AWARD
Brian Musselman, CAsP, FAsMA
 (Kim Broadwell, AsMA Foundation)



2021 WALTER & SYLVIA GOLDENRATH AWARD
Vincent Musashe, MS, CAsP, FAsMA, CAPT, MC,
USN(Ret)
 (Kim Broadwell, AsMA Foundation)



2020 WON CHUEL KAY AWARD
Robert Orford, MD, CM, MS, MPH
 (Jeff Sventek, representing the Korean Aerospace Medical Association)



2021 WON CHUEL KAY AWARD
Robin F. Griffiths, MBChB(Hons), FAFPHM, FAFOEM,
FFOM, FFOM(I), FACOEM, MPP, DAvMed, DIH, FAsMA
 (Jeff Sventek, representing the Korean Aerospace Medical Association)



2020 JOE KERWIN AWARD
Jeffrey R. Davis, MD, MS
 (Lynn Pickett, KBR)



2021 JOE KERWIN AWARD
Smith L. Johnston, III, MD, MS, FASMA
 (Lynn Pickett, KBR)



2020 MARY T. KLINKER AWARD
Kathleen Flarity, DNP, PhD, CEN, CFRN, FAEN
 (Jeff Svntek, representing ZOLL Medical Corporation)



2021 MARY T. KLINKER AWARD
Benjamin Johansen, MD, MPH (William Tarver accepts)
 (Jeff Svntek, representing ZOLL Medical Corporation)



2020 ERIC LIJENCRANTZ AWARD
Stephen Véronneau, MD, MS, LMCC, FASMA
 (Russell Rayman, Aerospace Medical, PLC)



2021 ERIC LIJENCRANTZ AWARD
Leonid Hrebien, Ph.D., FASMA, FASHFA
 (Russell Rayman, Aerospace Medical, PLC)



2020 RAYMOND F. LONGACRE AWARD
Gary E. Beven, MD
 (Brian Musselman, Aerospace Human Factors Assoc.)



2021 RAYMOND F. LONGACRE AWARD
Robert Mulcahy, MD, MPH
 (Brian Musselman, Aerospace Human Factors Assoc.)



2020 THEODORE C. LYSTER AWARD
**Gordon Cable, MBBS (Hons), ACCAM (Monash),
 PGDipAvMed (Otago), GDOHSM (Adelaide)**
 (Susan Fondy, Society of U.S. Army Flight Surgeons)



2021 THEODORE C. LYSTER AWARD
Anil S. Menon, MD, MPH, MS
 (Susan Fondy, Society of U.S. Army Flight Surgeons)



2020 MARIE MARVINGT AWARD
Michael Schmidt, PhD (Dwight Holland accepts)
 (Jeff Sventek, representing La Société Francophone de
 Médecine Aérospatiale)



2021 MARIE MARVINGT AWARD
Lindsey K. McIntire
 (Jeff Sventek, representing La Société Francophone de
 Médecine Aérospatiale)



2020 HARRY G. MOSELEY AWARD
Jochen Hinkelbein, Prof., MD, FAsMA
 (Chris Backus, International Association of Military Flight Surgeon Pilots)



2021 HARRY G. MOSELEY AWARD
Lina Maria Sanchez Rubio, MD, PhD, FAsMA, Col (Ret), COLAF
 (Chris Backus, International Association of Military Flight Surgeon Pilots)



2020 JOHN PAUL STAPP AWARD
Chris Albery, BS
 (Bob Laurent, Environmental Tectonics Corp.)



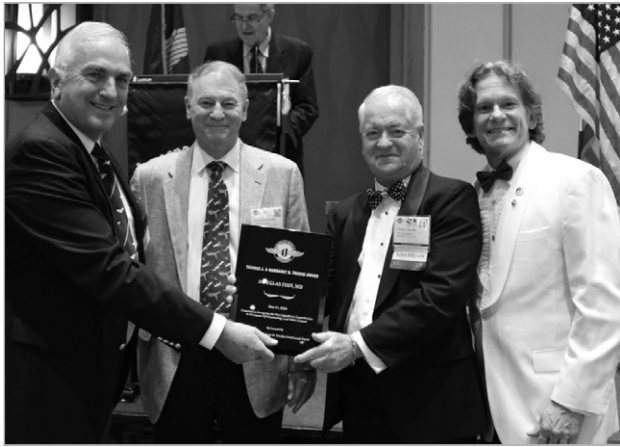
2021 JOHN PAUL STAPP AWARD
Amanda M. Taylor, BS, MS (Melchor Antuñano accepts)
 (Bob Laurent, Environmental Tectonics Corp.)



2020 JOHN A. TAMISIEA AWARD
Farhad Sahiar, MD, MS, FAsMA
 (Gerald Saboe, Civil Aviation Medical Association)



2021 JOHN A. TAMISIEA AWARD
Warren Silberman, DO, MPH, FAsMA
 (Gerald Saboe, Civil Aviation Medical Association)



2020 THOMAS J. AND MARGARET D. TREDICI AWARD
Douglas Ivan, M.D., FAsMA, FRAeS
 (Dan Van Syoc, Tredici Endowment Fund, and Kim Broadwell, AsMA Foundation)



2021 THOMAS J. AND MARGARET D. TREDICI AWARD
Ari Taniguchi-Shinojima, M.D., Ph.D. (Kazuhiro Shimada accepts)
 (Kim Broadwell, AsMA Foundation, and Dan Van Syoc, Tredici Endowment Fund)



2020 ARNOLD D. TUTTLE AWARD
Lonnie G. Petersen
 (Lynn Pickett, KBR)



2021 ARNOLD D. TUTTLE AWARD
Karl Rickard Johan Ånell, MD, and co-authors
 (Lynn Pickett, KBR)



2020 JULIAN E. WARD MEMORIAL AWARD
Michael Harrison, MD, PhD, MPH
 (Raymond Clydesdale, Society of USAF Flight Surgeons)



2021 JULIAN E. WARD MEMORIAL AWARD
Michelle Hong Chan, MD, PharmD
 (Raymond Clydesdale, Society of USAF Flight Surgeons)



President's Citation 2020: Phil and Walt Galanty of AIM Meetings receive the citation from Joe Ortega for their yeoman's efforts to reschedule and reorganize our 2020 and 2021 meetings during the COVID-19 pandemic.



President's Citation 2021: Susan Fondy accepts the citation on behalf of the Education and Training Committee from Chuck DeJohn for mentoring student and resident members and expanding collaboration within the aerospace medicine community.



2020 President's Pin: Holly Ortega pins the Past President pin on Joe Ortega.



2020 President's Gift: Chuck DeJohn presents the Past President's gift to Joe Ortega.



2021 President's Pin: Billie DeJohn pins the Past President pin on Chuck DeJohn.



2021 President's Gift: Jim DeVoll presents the Past President's gift to Chuck DeJohn.



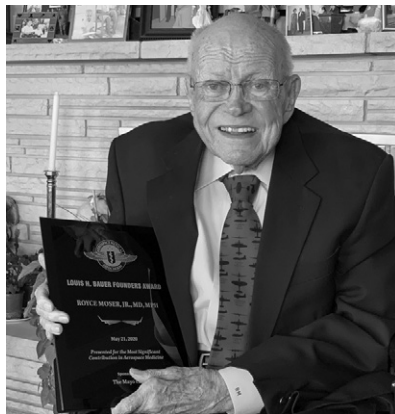
2020 Class of Fellows: Pictured here are the 2020 Fellows who were able to be at the meeting. On the far left is Warren Silberman, Chair of the Fellows Group, and on the far right is Joe Ortega, 2019-2020 AsMA President. The full list of 2020 Fellows can be found in the October 2020 issue of the journal: *Aerosp Med Hum Perform.* 2020; 91(10):766.



2021 Class of Fellows: Pictured are the 2021 Fellows who were able to be at the meeting. Chuck DeJohn, 2020-2021 AsMA President, stands at the far left and Warren Silberman, Chair of the Fellows Group, is on the far right. The full list of 2021 Fellows can be found in the September 2021 issue of the journal: *Aerosp Med Hum Perform.* 2021; 92(9):769.

Award Winners Receive Awards

After the meeting, awards were sent out to those who were unable to attend. The photos below were sent to us courtesy of the award winners.



BAUER AWARD—Royce Moser with the 2020 Louis H. Bauer Founders Award.



BOOTHBY-EDWARDS AWARD—Ries Simons with the 2021 award plaque.



GILLINGHAM AWARD—Alistair Bushby with the 2020 award.



LONGACRE AWARD—Robert Mulcahy with the 2021 Raymond F. Longacre Award.



MOSELEY AWARD—Jochen Hinkelbein with the 2020 Harry G. Moseley Award (photo made by MedizinFotoKoeln).



TREDICI AWARD—Ari Taniguchi-Shinojima with the 2021 Louis H. Bauer Founders Award.



Gillingham Award: Geoffrey McCarthy presented the Kent K. Gillingham Award, given to Rollin Stott posthumously, to the Stott family in late September [the full writeup is in September's newsletter: https://www.asma.org/asma/media/AsMA/pdf-journal/pdfnews-2021/sept-2021_news_rvsd2-smaller.pdf]. In the photo are, left to right: Dr. Janet Hamilton (Dr. Stott's wife), Dr. John Golding (noted vestibular researcher and Dr. Stott's collaborator), Dr. Stott's sons Alastair and Gordon Hamilton, and Geoffrey McCarthy.



BAUER LECTURE MEMENTO: Brig. Gen. Friedrichs holds the memento sent him as a thanks for doing the Bauer Lecture.

All photos are by Pamela C. Day.

A gallery of general meeting photos is available at: <https://aeromed.smugmug.com/2021-91st-Annual-Scientific-Meeting/>.

Minutes of the Aerospace Medical Association 91st Annual Business Meeting

Tuesday, August 31, 2021, Sheraton Denver Downtown, Denver, CO



DeVoll



Svntek

Call to Order (Jim DeVoll): A quorum of more than 100 members in attendance was met and the meeting started at 12:05 pm MDT on Tuesday August 31, 2021.

In Memoriam (Jim DeVoll): Attendees paused to reflect and remember those members of AsMA who passed away since the last AsMA conference in 2019.

Recognition Of Past Presidents (Jim DeVoll): All past presidents were invited to rise.

President's Report (Jim DeVoll): Welcome to everyone and thank you for being here today. We need to acknowledge our previous two Presidents, Joe Ortega and Chuck DeJohn, for adapting and making the needed changes to keep AsMA on track, through two challenging years. Our Executive Director, Jeff Svntek, and the entire home office staff has been seamless in their performance and kept the organization fiscally stable. Since our last virtual meeting of the Council on May 23, 2021: The AsMA Corporate Forum sponsored a well-attended virtual presentation by Mr. John Vickers of Blue Abyss on their program for helping prepare passengers for future commercial spaceflights. The AsMA Resolution 2020-01 titled "Vital Nature of Board-Certified Physicians in Aerospace Medicine" that passed at the May Council meeting received overwhelming approval from the AsMA membership and additional support from the American Osteopathic Association in a parallel resolution. AsMA was approached by Dr. Richard C. Pleus, with an application for Affiliate Organization status by the Aerospace Toxicology Association. Dr.

Karen Klingenberg has forwarded a proposal from the Aerospace Nursing and Allied Health Professionals Society (ANAHPs) Board of Directors for an AsMA Special Committee on Commercial Spaceflight [for proposed consideration at this meeting]. Dr. Joe Ortega (Past President) participated in a panel presentation for the National Medical Association regarding preventive medicine organizations and COVID-19, discussing AsMA membership and structure, definition of aerospace medicine, space news and COVID-19 activities. AsMA has and will continue to provide valuable contributions to the ICAO CASAG (COVID -19 Aeromedical Science Assessment Group), which is hosted by the CAPSCA (Collaborative Arrangement for the Prevention and Management of Public Health Events in Civil Aviation) working group. The most exciting update is we are here in Denver!

Report of the Executive Director (Jeff Svntek): 'Welcome and thank you for taking time to be here.' Highlights of the Executive Director's Report: AsMA applied for Payroll Protection Loan and initially received \$94,000. The second loan has been approved.

Within the AsMA headquarters building, there is only one tenant left, who has changed their lease and expanded to the original space. Explanation of change of venues due to the pandemic: The May 2021 Scientific Meeting was originally to be in Reno. Reno could not accommodate a delayed AsMA in Aug 2021. However, the Denver Sheraton could accommodate us and as part of the agreement we will be back to the Denver Sheraton in 2026. Reno will now be the site of the next Scientific Meeting in late May 2022, without incurring a penalty of \$500,000 for the change in dates. Although AsMA received many concerned requests to cancel the meeting, contractually the only way that we could have canceled this conference without financial penalty was if a government entity had published a policy that prohibited large gatherings the size of ours. Total number of registrants is currently 912: 148 are from outside of the United States, 764 are from within the United States. AsMA decided to provide 100% refunds for registrants who requested them.

Membership: as of August 20th, we have 2012 total members. That has changed since then; we actually now, on 31 August, have a membership total of 2032. Allied membership: AsMA test membership for citizens of countries who are listed as medium or low-income countries based upon the annual UN report; 29 allied members that are taking advantage of that membership fee. The allied membership fee of \$50 US per year, includes: 1.) electronic journal and 2.) complimentary registration. The goal was 50 allied members to be a viable program; however due to the COVID-19 pandemic we will continue for an additional year and reassess in November 2022. Virtual CME events: We ran several of those last year for the first time. All were successful. Virtual CME events are a venue that we're going have to consider doing more of in the future. Membership issues: There was an automatic renewal effort using credit card information stored in a secure program, however it was not successful because members' credit card information also changed frequently. Now we offer the opportunity for members to use their checking account to renew (it doesn't seem to change as frequently as credit cards). Constituent Membership: Dr.

Flarity, president of ANAHPS received a letter from AsMA to ANAHPS notifying them of the concerns of the low ANAHPS membership that's been tracking for several years now. In November of this year, when the AsMA Council meets, if the ANAHPS membership is not at the 2% or above the total AsMA membership, then a decision will have to be made as to whether ANAHPS can continue as a constituent organization or have to consider moving to an affiliate status. COVID-19 Waiver of Liability: Everyone must complete form at registration. COVID-19 Test Kits for international attendees: 6 test kits purchased with AIM Meetings & Events for international attendees to use prior to returning home. Reno 2022 Joint Scientific Meeting with Undersea and Hyperbaric Medical Society (UHMS): The last several years, we've worked CME accreditation through UHMS for all of our activities, webinars, and this 2021 meeting. The 2022 Reno conference will be a joint (AsMA and UHMS) conference with a track dedicated to undersea and hyperbaric medical presentations. UHMS have been using electronic poster boards for some years and we are going to follow their lead. UHMS will be in charge of poster presentations next year, with electronic posters, using their technology and their experience. The plan right now is for UHMS to process their abstracts the same way they've always done it. AsMA will conduct its abstract process the same way we've always done it. There will be a carve out track in our program that is dedicated to UHMS abstracts. The total number of tracks (six versus seven) will depend on room and space availability at the Reno facility.

Report of the AsMA Foundation Chair (Kim Broadwell): The AsMA Foundation serves AsMA and its members to provide CME and educational opportunities to develop future leaders.... AMSRO proposed a Diversity Scholarship and the AsMA Foundation Board helped AMSRO develop it and voted to fund it. The award is to help support traditionally underrepresented groups in the field of aerospace medicine. The foundation is also managing the Mary F. "Bunny" Foley Endowment. It will be used to recognize women pioneers in aviation and aerospace medicine. There will be an annual "Mary F. Foley Event on Women Pioneers in Aviation and Aerospace Medicine". The inaugural Mary F. Foley event featured "Lessons in Leadership" and took place here in Denver.

AsMA Foundation Financial Report: The AsMA Foundation supports aerospace medicine and its allied fields by providing scholarships, awards, research grants, scientific publications, professional development and educational opportunities. A big thank you to all who have stepped up to fulfill our Reach for the Stars goal! AsMA's generosity surpassed the campaign goal of \$50,000 with total contributions in early 2020 totaling \$63,452.... We currently are at \$42,000 to \$43,000 for 2021. AsMA members were encouraged to donate at the Foundation booth with credit card or check during the conference or soon thereafter at AsMAFoundation.org.

GOVERNANCE (Susan Northrup)

Report on AsMA Bylaws Changes (Eilis Boudreau): The rationale for the changes is to give clear guidance when an ethics issue occurs. Recently it was determined the bylaws needed to be further expanded to provide more explicit guidance on ethics issues. There are lengthy changes, both in the bylaws themselves and the associated Policy and Procedures Manual to operationalize the changes to the ethics changes of the bylaws. The proposed bylaws changes have been published in the July Newsletter and are in the Denver AsMA meeting 'App' and presented on screen during the business meeting. Jim DeVoll asked for a motion to approve the AsMA Bylaws changes reflecting new ethics guidance. The motion was moved and seconded. In the subsequent discussion, Dr. Ortega commented that the updates to the AsMA ethics procedures provide a framework to investigate and report back to AsMA leadership regarding ethics concerns. The motion was carried without opposition. The following links incorporate the approved changes into the AsMA Bylaws: (<https://www.asma.org/asma/media/AsMA/Governance/AsMA-Bylaws.pdf>) and the AsMA Policies and Procedures Manual, pages 12-15 of 84 (<https://www.asma.org/asma/media/AsMA/Governance/AsMA-P-P-Manual.pdf>).

Nominating Committee Report (Roland Vermeiren presented virtually): The Slate of Officers was built between Sept 2020–Dec 2020. The President Elect is Susan Northrup, Vice Presidents are Joe Dervay and Barry Shender, Secretary is Karen Klingenberg, Members at Large elected to 2024 are Rowena Christiansen, Harriet Lester, Ian Mollan, and Deborah White. Roland Vermillion thanked the members of the Nominating Committee and expressed his hope that he would be joining us in Reno in 2022.

AsMA Treasurer's Report (Nereyda Sevilla presented virtually): Initial comments: a million-dollar reserve was maintained via AsMA's financial investments through UBS. The financial plan was executed over the last 2 years, where AsMA had the financial reserves to cover two bad years with potential loss of 500,000 dollars per conference. Thanks to Jeff Sventek for applying to the Payroll Protection Plan (PPP). Additionally with no travel requirements and the ability to get out of the contract in Atlanta, the AsMA balance sheet is almost even....2020 Cancellation of the Atlanta Scientific Meeting was a BIG HIT in revenue, despite the cancellation fee being waived. \$140,000 UBS with-

drawal was made to help with end of year expenses. 2021 is on track with Payroll Protection Program (PPP) funds and deferred convention revenue. There was an audit of 2020 books and AsMA passed the audit with flying colors. Going forward we will continue to maintain our financial strategy and focus on membership as a source of revenue, while minimizing external expenses. The full Treasurer's report is available upon request.

REPRESENTATION AND ADVOCACY (Barry Shender)

Update on Aerospace Medical Association Resolution 2020–01: Title of Resolution: 'Vital Nature of Board-Certified Physicians in Aerospace Medicine.' Approval by AsMA lined up perfectly with the American Osteopathic Association (AOA) House of Delegates meeting. AOA also overwhelmingly supported the resolution with a small change; removing, 'be it resolved that applied to international regulation.' Next step is to send letters out to the appropriate individuals: Congressional and major airlines emphasizing the importance of the aerospace medicine specialty.

Air Transport Committee (Barry Shender): Work continues on the Air Transport Committee. Further updates forthcoming.

Communications Committee (Barry Shender): Diego Garcia and Pam Day have been in frequent contact regarding issues in the report and to make updates to the website. Diego will be reaching out to members on the Council for suggestions or volunteers to make podcasts to produce content unique to AsMA audiences.

Scientific Program abstract mentorship update: Letters about available mentorship were sent to residents and students to submit their presentations and posters for feedback.

EDUCATION & RESEARCH (Warren Silberman)

Education Research Committee: Warren Silberman noted that the committee is ably chaired by Susan Fondy. The committee provides public information on relevant science and research on the AsMA Website and continues to focus on STEM education. There is NASA/AsMA Education Outreach effort by Jeff Myers. Mentoring is a strong component of the committee and they are continuing to do speed mentoring virtually.

MEMBER SERVICES (Joe Dervay)

Awards Committee Report (Joe Dervay): Review of the award winners for 2020 and 2021 revealed two issues to be addressed. First, this is the 3rd year that the Sydney D. Leverett Jr. Environmental Science Award had not received any nominations....Would it be prudent to stop and look at the criteria for the awards as aerospace medicine and human performance has evolved over the years? Second, 'Awards shopping' – nominations for multiple awards for the same individual with almost the same exact verbiage for different awards.

Membership Committee Report (Joe Dervay): The efforts of home office are appreciated to establish a more consistent system for auto renewal of dues. The extension of the Allied Membership effort was already mentioned. An interest in membership at the high school level was explored.... Membership Committee has been considering the logistical difficulty of an effort to establish high school clubs. The Committee is reaching out with the AMSRO group to determine if there's an opportunity for them to potentially integrate that effort into their organization.

INTERNATIONAL SERVICES (Bob Orford): Despite the travel restrictions during the pandemic we have a significant international presence here in Denver. I would like to acknowledge Environmental Tectonics Corporation for their partnership.

AsMA-ESAM-IAASM-SoFRAMAS International Conference in Aerospace Medicine (ICAM) Paris - Sep 2022 (Bob Orford): The call for abstracts starts January 15th, 2022, and will be opened till June 15th, 2022. The conference center in Paris City of Science and Industry is large venue with easy access to the Metro subway system. AsMA will be managing all of the registration for ICAM. Hotels near the venue, in the Northeast part of the city, are more reasonable than the hotels downtown.

AsMA Allied Membership (Bob Orford): AsMA currently has 29 Allied Members and the program can be sustainable if we reach 50. We already have members in many of the countries, which would be eligible for the Allied Membership. Speaking with members from the eligible countries to encourage additional members would help to achieve this goal.

Unfinished Business: None

New Business: None

Closing remarks (Jim DeVoll): Thanked everyone for being at the business meeting and achieving a quorum in the context of a pandemic.... We have opportunity to do good things at the next meeting in Reno. Recommended a \$100 a month donation to the AsMA Foundation. Roland Vermeiren: "My best from chilly Belgium, we are very sad we cannot join because my European colleagues cannot yet travel to the United States. We will also not have an ESAM meeting this week. Best wishes from your European colleagues."

Motion made and seconded to adjourn meeting at 1:10 pm MDT

Jeffrey C. Sventek, MS, CASp, Executive Director
Karen Klingenberg, MD, RN, Secretary

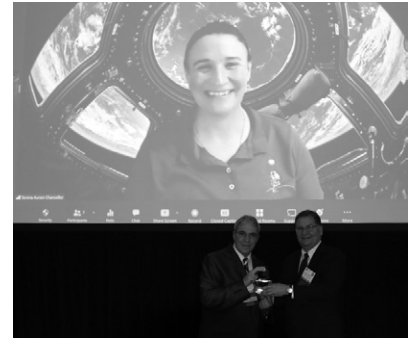
2021 Lectures



BAUER LECTURE—On Monday, August 30, 2021, Paul Friedrichs (on the screen) remotely gave the 66th Bauer Lecture: "The Urgency of Doing". Educational support was provided by KBR, represented by Lynn Pickett (left) with Chuck DeJohn, 2020-2021 AsMA President (right). The full lectures can be viewed online: <https://www.asma.org/scientific-meetings/asma-annual-scientific-meeting/proceedings>.



REINARTZ LECTURE—On Tuesday, August 31, 2021, Dr. Anthony Wagstaff (left) gave the 7th Annual Reinartz Lecture: "The Feedback Loop of Aerospace Medicine and Human Performance." He is shown in the photo, on the left, accepting a memento from Chuck DeJohn, 2020-2021 AsMA President, on the right.



ARMSTRONG LECTURE—On Thursday, September 2, 2021, Serena Aunon-Chancellor (on the screen) remotely gave the 55th Armstrong Lecture: "The Future of Science in Low Earth Orbit." Environmental Tectonics Corporation represented by Bob Laurent (right) provided the educational support. Chuck DeJohn, 2020-2021 AsMA President, is on the left.



GLORIA RECOGNIZED: During Opening Ceremonies, Jeff Sventek, Executive Director of AsMA (left), called Gloria Carter (center) up to recognize her for 40 years of service to the Association. She retired last year. Chuck DeJohn, 2020-2021 AsMA President (right), looks on.



50-YEAR PINS: Chuck DeJohn, 2020-2021 AsMA President (center), presented Drs. George Anderson (left) and David Schroeder (right) with their 50-year pins. Other 50-year members are: from 2020, R. Paul Caudill, Carolyn Huntoon, Robert McMeekin, Robert Mecklenburg, and Fred Pasternack; and from 2021, William Clarke and Phyllis Luttman.



PHANTOM PRESIDENT: Honors Night was run by both Joe Ortega and Chuck DeJohn as two years of awards were given out. During the opening, Joe Ortega joked he was the 'invisible president' because the 2020 meeting, which he would have presided over, was cancelled due to the pandemic.

Corporate Members Exhibiting at the 2021 AsMA Annual Meeting

There were 16 exhibitors at this year's AsMA Annual Scientific Meeting in Dallas. Of those, 3 were Corporate Members. From left to right they are: Environmental Tectonics Corp. (ETC), Medlock Consulting, and Envirionics. Thank you to all our corporate members and exhibitors! All photos by Pamela C. Day. A photo gallery of the exhibitors is available at: <https://aeromed.smugmug.com/91st-AsMA-Annual-Scientific-Meeting-Exhibits/>.

