

## Index to Departments, News Subjects, and Names in the News

### Index to Departments

Aerospace Nursing Society News—76,453,552,830,1002,1079  
 Aerospace Physiology Report—76,160,829,931,1125  
 Associate Fellows Group News—160,453  
 Association News—72,154,448,548,640,718,811,928,998,1076  
 Executive Director's Column—72,154,448,640,819,928,1120  
 In Memoriam—78,162,456,555,650,734,1005,1005,1080  
 Meetings Calendar—154,449,551,647,718,820,928,998,1076,1121  
 News from the International Association of Military Flight Surgeon Pilots—553  
 New Members—78,162,457,555,650,734,834,934,1005,1080,1128  
 News of Corporate Members—161,455,649,833,1127  
 News of Members—78,162,456,555,650,734,834,934,1005,1080,1128  
 Obituary Listings—734,934  
 President's Page—71,153,163,447,547,639,717,809,927,997,1075,1119  
 Science and Technology Watch—74,159,451,550,731,821,930,1000,1078,1123  
 Space Medicine Association News—75,452,552,646,732,828,933,1001,1124  
 This Month in Aerospace Medicine History—72,158,450, 549,730,822,929,999,1077,1122  
 Wing News and Notes—77,454,554,648,733,832,1003,1126

### Index to News Subjects\*

Aerospace Medical Association  
     2008 Annual Scientific Meeting  
         Abstracts Not Presented—925  
         Addendum to Abstracts—545  
         Annual Business Meeting minutes—354,817p  
         Arnold D. Tuttle Award—728p,815p  
         Boothby-Edwards Award—720p,815p  
         Chairs—352  
         Committees—352  
         Council highlights—71,819  
         Elected officers—351  
         Eric Liljencrantz Award—723p,816p  
         Exhibitors—347,833p  
         Fellows 2008—816p  
         Harry G. Armstrong Lecture—449p,818p  
         Harry G. Moseley Award—727p,815p  
         Honors Night  
             Awards—814p  
             Reception and banquet—813p  
         John A. Tamisiea Award—727p,816p  
         John Paul Stapp Award—726p,814p  
         Julian E. Ward Award—729p,815p  
         Kent K. Gillingham Award—721p,816p  
         Louis H. Bauer Founders Award—719p,814p  
         Louis H. Bauer Lecture—449p,818p  
         Marie Marvingt Award—725p,814p  
         Mary T. Klinker Award—722p,815p  
         Opening Ceremonies—812p  
         Past President's plaque and pin—813p  
         President's Citations—816p  
         Raymond F. Longacre Award—724p,816p  
         RAM Bowl—827p  
         Sidney D. Leverett, Jr. Environmental Science Award—719p,816p

Theodore C. Lyster Award—725p,815p  
 Volunteer Day—457,548,823p  
 Won Chuel Kay Award—721p,814p  
 Workshops—165  
 Articles of aeromedical interest—811,1120  
 AsMA and the AMA—154  
 AsMA and public affairs—640  
 Associate Fellows—160,453  
     Approved for 2008—1120  
 Bellenkes installed as President—811  
 Bylaws proposed changes—155  
 CME mission statement—548  
 CME/MOC program—69,151,445,448,543,640,811  
 Computerization, internationalization, outreach—819  
 Constituent Organization Presidents—641p  
 Fellows 2008—816p  
 Focus on Members—456  
 Foundation donors—448  
 Hadbavny recognized—1128p  
 Home Office staff—353  
 Ludy Rayman obit—448  
 Much More to be Done—72  
 New affiliate—819  
 New Corporates—455,649,833  
 Potpourri—1120  
 Standing committee chairs—810  
 Statement of Ownership, Management, and Circulation—1074  
 Weien becomes President-Elect—811p  
 Who We Are—928  
 Xian perspectives—1075  
 Aerospace Human Factors Association (AsHFA)  
     Awards—826,934  
     Bailey elected President—643p  
     Henry L. Taylor Founders award—826,934p  
     Luncheon speaker—826,827p  
     Stanley N. Roscoe award—826,934  
     Taylor Founder's Lecture—934p  
     William E. Collins award—826  
 Aerospace Nursing Society  
     Barber elected President—643p  
     E. A. Hoefly Award—830p  
     Edward R. Iversen Sr. Award—830p  
     Garrecht Award—831  
     Hans Krakauer Award—830p  
     Luncheon—830p  
     Message from the Secretary—1079  
     Officers—831p  
     President's message—76,453,552,933,1002  
 Aerospace Physiology Society (AsPS)  
     Board certification—160,829p,1125  
     Education and Training Day—160  
     Fred A. Hitchcock Award—931p  
     Paul Bert Award—931p  
     President's message—1125  
     Smith Whittier Ames Lecture—76  
     Society social—553  
     White elected President—641p  
     Wiley Post Award—931p  
 Aircraft Owners and Pilots Association (AOPA)  
     President receives award—649  
 Airlines Medical Directors Association  
     Bettes elected President—641p  
 Air Line Pilots Association, Int'l (ALPA)  
     Seeks to prevent runway incursions—1127  
 American Society of Aerospace Medicine Specialists (ASAMS)  
     Young to become President—641,642p

\* p = photograph

- Andrews Space, Inc.
  - Awarded U.S. Army contract—161
- Applying statistical techniques correctly—1123
- Archinoetics
  - Becomes newest corporate—455
- Assessing brain function using ocular movements—645
- Associate Fellows Group
  - Chair's message—160,453
  - Nominations—160,453
  - Reception/breakfast—160,453
  - Scientific panel endorsement—160,453
  - Treasurer—453
- Axiom Worldwide
  - Becomes newest corporate—833
  - Data from DRX9000 presented—1127
- Baxter Healthcare Corporation
  - Makes needle-less IV connector available—649
- Bio-fueling in commercial aviation—1078
- Branson trains at NASTAR—161
- Canadian R&D facility to open—649
- Capsule endoscopy detects celiac damage—455
- Cardiovascular imaging tech trends—74
- Civil Aviation Medical Association (CAMA)
  - CAMA Sunday—553
- CME/MOC Questions—69,151,445,543
- Computer-based depression treatment—1076
- CSI effect and expert witnesses—1000
- Daedalus celebrates 20th anniversary—718
- Dehydration and long-haul flight—159
- Drug testing using hair—451
- Eagle Applied Sciences
  - Awarded three new contracts—161
- Environmental health standards published—998
- Environmental Tectonics Corporation (ETC)
  - Branson trains at NASTAR—161
  - NASTAR hosts space agent forum—455
- Erratum—456,811,1076
- Exercise, avoid quitting—1076
- Expert witnesses and the CSI effect—1000
- Fatigue risk analysis—821
- Federal Aviation Administration (FAA)
  - Awards AOPA President—649
  - Gives grant to the X Prize Foundation—998
- Focus on Members—456,1128
- Gene expression regulation and microRNA—550
- Hyperbaric chamber advances—731
- Infoscitex
  - Becomes newest corporate—649
- International Association of Military Flight Surgeon Pilots (IAMFSP)
  - Belland to continue as President—647
  - President's message—553
  - Scholarship—1005,1080,1128
- International Civil Aviation Organization (ICAO)
  - President visits Romanian aviation medicine center—928p
- International Federation of Air Line Pilots Association (IFALPA)
  - Supports Canadian RESA recommendations—161
- International Space Station (ISS) medical operations—646p
- Japan Airlines
  - Launches interactive Tokyo map—1127
- Kelsey-Seybold
  - Hosts pediatric obesity event—649
  - Opens new clinic—161
  - Unveils new "tobacco free" program—455
- Life Sciences and Biomedical Engineering Branch (LSBEB)
  - A. Howard Hasbrook Award—826p
  - Ercoline elected President—641p
- Professional Excellence Award—826p
- R&D Innovation Award—826p
- Ross McFarland Student Award—826p
- Mayo Clinic
  - Capsule endoscopy detects celiac damage—455
- MedAire
  - Hosts safety workshops—1127
- MicroRNA and gene expression regulation—550
- Modeling cellular processes—930
- National Aeronautics and Space Administration (NASA)
  - Celebrates 50 years—1120
  - Space medicine at NASA HQ—1001
  - Space medicine at the Neutral Buoyancy Lab—732p
- National Aerospace Training and Research (NASTAR) Center
  - Branson trains at Center—161
  - Hosts inaugural space agent forum—455
- National Space Biomedical Research Institute (NSBRI)
  - Developing computerized, self-guided depression treatment—1076
  - Space medicine at NSBRI—452p
- Needless IV connector available—649
- Norwegian Underwater Intervention (NUI)
  - Becomes newest corporate—1127
- Oculometric techniques to assess brain function—645
- Oxygen therapy and hyperbaric chamber advances—731
- Pediatric obesity event hosted by Kelsey-Seybold—649
- President Bush recognizes Eileen Hadbavny—1128p
- Rehydration during flight—159
- RESA recommendations supported by IFALPA—161
- Review of aviation fuel alternatives—1078
- RS Information Systems
  - Acquired by Wyle—161
- Sample size calculations, importance of—1123
- Sanofi-Aventis
  - Responds to Yellow Fever epidemic—455
  - Signs collaboration agreement—1127
  - To open Canadian R&D facility—649
- SleepBand program—821
- Society of U.S. Air Force Flight Surgeons (SUSAFFS)
  - Grow Award—825p
  - Olsen-Wegner Award—825p
  - Schaffer Award—825p
  - Safety award—825
  - Unger Award—825p
  - Wyman elected President—642p
- Society of U.S. Naval Flight Surgeons (SUSNFS)
  - Carter Award—824p
  - Graybiel Award—824p
  - Mandel elected President—642,643p
  - Mitchell Award—824p
- Space agent forum held—455
- Space Medicine Association (SMA)
  - Appreciation awards—932p
  - Bopp elected President—642p
  - Hubertus Strughold Award—828p,932p
  - ISS medical operations—646
  - Jeff Myers Young Investigators Award—80,159,828p
  - Lifetime Achievement Award—828p
  - Luncheon speaker—932p
  - Meeting minutes—932
  - NSBRI and space medicine—452p
  - President's message—552
  - Psychological support for astronauts—1124
  - Scholarship fund—452
  - Space medicine at NASA HQ—1001
  - Space medicine at NASA-JSC—732p
  - Space medicine at UTMB—75p
- Sperian Eye & Face Protection, Inc.
  - Become newest corporate—833

- Stress, cell signals, and modeling—930  
 Study on avoiding stop-start exercise—1076  
 Summer radiation school sponsored—455  
 Testing hair for drug use—451  
 Tobacco free program unveiled—455  
 United States Air Force  
     Awards Eagle epidemic outbreak surveillance contract—161  
     Awards Eagle USAFSAM contract—161  
 United States Army  
     Awards contract to Andrews Space—161  
     Awards "Warrior in Transition" Ombudsman to Eagle—161  
 United States Army Aviation Medical Association (USAAMA)  
     Bernstein elected President—643p  
     Joseph Haley Writing award—827p  
     Luncheon speaker—827p  
 United States Navy  
     Awards Wyle Navy aircrew contract—649  
 United States Transportation Secretary announces  
     FAA grant—998  
 Universities Space Research Association (USRA)  
     Sponsors summer radiation school—455  
 University of Texas Medical Branch (UTMB)  
     Space medicine at UTMB—75p  
 Wing of AsMA  
     Boston welcome—832p  
     Boston we're coming!—454  
     By-laws change notice—1126  
     Civilian of the year—77p  
     Executive Board—353,1003  
     Greetings from publicity chair—1003  
     Holiday traditions a la Nana—77  
     Honorary President—454p  
     ICASM Bangkok—1126p  
     In Memoriam—733p  
     New Board member—1003  
     New President introduced—648p  
     President's column—648,1003,1126  
     President's farewell—554  
     Remembering Ludy—454p  
 World Health Organization (WHO)  
     Publishes environmental health standards—998  
 Wyle Laboratories  
     Acquires RS Information Systems—161  
     Assists DB Consulting—1127  
     Awarded Navy aircrew contract—649  
     Receive appreciation awards from SMA—932p  
 X Prize Foundation awarded FAA grant—998  
 Yellow fever epidemic responded to—455

## Index to Names in the News\*

- |                                |                                |                            |                         |
|--------------------------------|--------------------------------|----------------------------|-------------------------|
| Agee B—1120                    | Canton D—162                   | Gazenko OG—78p/obit        | Jung-Hyun O—814p        |
| Agerton WD—816p                | Cardillo C—645                 | Geller S—1120              | Kai K—1126p             |
| Albery WB—456p                 | Catalin RG—928p                | Geyer DE—734               | Kam M—1123              |
| Alves PM—78                    | Cayce WR—934                   | Gibson M—812p              | King WH—555obit         |
| Anderson GK—                   | Chambers RM—162obit,           | Ginsburg AP—1005/obit      | Knight K—453            |
| 813p,814p,816p,818p            | 456obit                        | Giovannetti JM—829p        | Kolej T—812p            |
| Anderson K—813p                | Charles J—932p                 | Goncharov IB—828p,932      | Kraft N—816p            |
| Angles MM—825p                 | Chua JT—830p                   | González RK—928p           | Kravik S—816p           |
| Annicelli LL—160,453,829p      | Ciancio V—456                  | Green B—825p,830p          | Kucik CJ—1005           |
| Antunaño M—816p                | Clifford H—931p                | Green CB—816p              | Kupfer DM—550           |
| Årva P—650p                    | Clinton C—1120                 | Green N—816p               | Landsman G—78,816p      |
| Bagshaw M—719p,814p            | Cloutier C—722p,815p,831p,     | Griffiths R—816p           | Launius RD—449p,818p    |
| Bailey L—643p                  | 1079                           | Hadbavny E—1128p           | Lecompte J—826p         |
| Barber KL—643p,831p,933,1002   | Coakwell M—1120                | Hain P—77p                 | Lee K—816p              |
| Barker CO—78p                  | Cohen MM—1128                  | Hamilton D—646             | Lestage H—1126p         |
| Barker C—78p                   | Cole D—827p                    | Hancock ML—829p            | Lewis M—816p            |
| Barr Y—1120                    | Cotrut C—928p                  | Hancock P—724p,816p        | Li G—816p               |
| Barson JV—555                  | Courchesne CE—816p,1005        | Haney S—1123               | Lindgren K—827p         |
| Bates JH—456obit               | Curry I—827p                   | Hart S—646                 | Lindlbauer W—816p       |
| Beane R—824p                   | Dalitsch W III—72,158,450,549, | Hastings F—454p,813p       | Lischak M—816p          |
| Belland KM—553,647             | 644,730,822,824p,929,          | Hastings JD—71p,153p,163p, | MacPherson GD—78        |
| Bellenkes AH—639p,717p,809p,   | 999,1077,1122                  | 447p,547p,812p,813p,814p,  | Macri M—928p            |
| 811,813p,927p,997p,1075p,      | Davis JR—75,725p,815p          | 815p,816p,817p,818p        | Mallis MM—456           |
| 1119p                          | Davis JW—829p                  | Hawkins S—1126p            | Mandel LR—642p,824p     |
| Bellenkes S—454p,554,813p,832p | Day P—733                      | Hendler E—734obit          | Mapes PB—721p,812p,816p |
| Bendrick J—1003                | Deakins D—816p                 | Hendrickson EM—829p        | Martin G—1005obit       |
| Bernstein SA—643p              | Debois Y—812p                  | Hessberg M—733p/obit       | Martindale V—816p       |
| Berry DK—1128                  | Dervay J—646p                  | Hickman C—1126p            | Matarese P—160,453      |
| Bettes T—641p                  | DeVoll JR—74,934p              | Hickman K—1126p            | Mavity M—816p           |
| Beven G—1124                   | Dibiase C—76,453,553           | Hiebel P—815p              | McDowell V—932p         |
| Bopp E—160,453,642p,932p       | Dille R—725p,814p              | Higgins RP—829p            | McKeon J—827p           |
| Boyer P—649                    | Dominguez-Mompell R—816p       | Hiland DA—719p             | Melton G—932p           |
| Branson R—161                  | Donciu C—928p                  | Hinkley D—160,453          | Meyer AF—555            |
| Braverman IM—449p,812p,818p    | Duncan JM—646                  | Holland A—1124             | Michaud V—816p,1005     |
| Brown C—816p                   | Ediger MA—825                  | Holland D—813p,814p        | Miller JC—826,827p,934p |
| Brown DL—727p,815p             | Ellis B—815p,818p,932p         | Howard P—734obit           | Millett DP—834p         |
| Brunstetter T—1120             | Ercoline WR—641p               | Howitt JS—934obit          | Mohler SR—826,934p      |
| Burian D—550,826p              | Evans ADB—721p,814p            | Hrebien L—1123             | Moore J—816p            |
| Caldwell JA—816p,821           | Falk RM—1080p/obit             | Jackson MW—812p            | Moreno L—816p           |
| Callan DJ—162                  | Faubion JM—830                 | Jay SM—829p,1120           | Morissette C—830p       |
| Campbell J—827p                | Fisher C"C"—816p               | Jenkins JC—826,934         | Moser R Jr—78           |
| Campbell MR—552,828p,932p      | Folarin VA—162                 | Jennings I—454p            | Musselman BT—829p,1120  |
|                                | Forster E—826p                 | Jennings R—75,828p,932p    | Myers KJ—828p           |
|                                | Francis GD—79obit              | Johnson R—75               | Neubauer JC—78          |
|                                | Fraser WD—930                  | Johnston S—828p            | Newman DG—159           |
|                                | Fraser J—824p                  | Jones JA—646p              | Noga G—734obit          |
|                                | Fuchs HS—650p/obit             | Jordan J—832p              | Northrup S—816p         |

\*p = photograph

# INDEXES TO VOLUME 79, 2008

- |                                                                              |                        |                                      |                                        |
|------------------------------------------------------------------------------|------------------------|--------------------------------------|----------------------------------------|
| O'Brien D—816p                                                               | Repperger D—816p       | Smalley B—1120                       | Véronneau S—456                        |
| O'Griofa M—828p,932                                                          | Reynolds R—816p        | Smart T—816p                         | Vlad D—928p                            |
| Olins E—1128                                                                 | Reynolds W—1003p       | Snyder LK—729p,815p,<br>1120         | Waclawski R—645                        |
| Orford D—832                                                                 | Riccitello J—827p      | Soper J—451,1000                     | Weien RW—811p                          |
| Orford RR—720p,734,815p                                                      | Rice GM—931p           | Sowin T—1120                         | Welge DA—931                           |
| Oswald R Jr—456obit                                                          | Robb D—815p,825p,830p  | Sprague D—816p                       | Wheaton TJ—829                         |
| Park EY—1080                                                                 | Robins M—731           | Stone SB—1128                        | White DJ—641p,826p,931p,<br>1120,1125p |
| Pfennig PL—831                                                               | Roden S—646            | Storm WF—826                         | Whitley PE—826p                        |
| Pilmanis AA—723p                                                             | Rogers DB—726p,814p    | Strauss S—732p                       | Williams P—1076                        |
| Pinner KM—830p                                                               | Roller R—827           | Stüben U—727p,816p                   | Williams R—1001                        |
| Polk JD—646                                                                  | Ross JA—728p,815p,1120 | Sutton JP—452                        | Williams S—932p                        |
| Popescu D—928p                                                               | Russo M—645            | Taddeo T—646                         | Wilson G—816p                          |
| Porras F—1078                                                                | Saint Laurent AM—814p  | Taylor N—831p                        | Wiltz C—825p                           |
| Potts J—825p                                                                 | Sarnow D—1120          | Thibeault LG—1126p                   | Wood MJ—825                            |
| Powell-Dunford N—827p                                                        | Schmid J—646           | Thomas B—1076                        | Woodrow AD—76,816p                     |
| Powers E—646                                                                 | Schroeder N—1126p      | Thomas M—645                         | Wyman DO—642p                          |
| Prior ARJ—650p/obit                                                          | Sevilla N—1120         | Trumbo P—648p,733,832p,<br>1003,1126 | Yniguez DL—829p                        |
| Ramos H—816p                                                                 | Sherman L—815p         | Tupper C—78                          | Yoho D—816p                            |
| Rayman L—448obit,454obit                                                     | Shimada K—816p         | Van Camp RE—825                      | Yolch J—814p                           |
| Rayman R—72p,154p,448p,640p,<br>812p,816p,817p,819p,928p,<br>1075,1080,1120p | Sides M—830p           | Vanderploeg J—75                     | Young PA—641p                          |
|                                                                              | Sipes W—1124           |                                      |                                        |
|                                                                              | Singh J—816p           |                                      |                                        |