SPACE MEDICINE BRANCH REPORT

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Space Medicine Branch Endorses Sessions

This year's Aerospace Medical Association 71st Annual Scientific Meeting in Houston will be a banner year for space medicine. There are 13 separate panels or slide sessions and one poster session scheduled that will be presenting space medicine topics. Also of interest are the Louis H. Bauer lecture, the Harry G. Armstrong lecture, and the Plenary session on Tuesday, all of which will be highlighting the field of Space or Space Medicine. Finally, of particular interest to the Branch this year and through the next is the 50th anniversary of the formation and charter of the Space Medicine Branch within AsMA. In view of these activities, one realizes that Space Medicine at the beginning of this century has come of age. Below is a quick look at the Space Medicine activities scheduled at the upcoming annual scientific meeting of the Aerospace Medical Association in Houston. The Space Medicine Branch is endorsing these activities and encourages all interested to attend.

Most of the Space Medicine sessions are scheduled to occur in the Galleria IV room for the entire meeting and are listed below:

Monday, May 15

10:30 am – 12:00 noon

Panel: Human Performance During Long Duration Spaceflights

(Sponsored by the Aerospace Human Factors Association and Space Medicine Branch)

2:00 pm - 3:30 pm

Panel: 2 Hour Prebreathe Protocol for Space Station EVA

4:00 pm - 5:30 pm

Panel: STS-90 Neurolab Results & Crew Perspectives

Tuesday, May 16 10:30 am - 12:00 noon

Panel: Spaceflight Countermeasures

2:00 pm - 3:30 pm Panel: Mars Missions

4:00 - 5:30 pm Panel: Spaceflight Environmental Health

Wednesday, May 17

8:30 am - 10:00 am

Panel: Clinical Space Medicine

10:30 am – 12:00 pm

Panel: Space Medicine from the Other Side of the Stethoscope

2:00 pm – 3:30 pm

Slide: Operational Considerations for ISS

4:00 pm - 5:30 pm

Slide: Biomedical Considerations for ISS

Thursday, May 18

8:30 am – 10:00 am

Panel: Long Duration Spaceflight & Mars Exploration

10:30 am – 12:00 pm

Panel: Psychological Screening of NASA Astronaut Applicants

3:30 pm - 5:00 pm Panel: Spaceflight Cognitive Assessment

Tool
Also,

Monday, May 15

9:00 – 10:00 am, Galleria Ballroom **Louis H. Bauer Lecture** - presented by Gene Krantz, former flight director and former director of the Missions Operations Directorate at the NASA - Johnson Space Center

Tuesday, May 16

8:30 am – 10:00 am, Consort Ballroom Plenary Session – presented by Dr. Stanley White, former NASA flight surgeon during the early years of human spaceflight

2:30 pm, Woodway Exhibition Center Posters: Space Medicine

Thursday, May 18

2:00 pm – 3:00 pm, Consort Ballroom Harry G. Armstrong Lecture – presented by Dr. Dave Williams, astronaut and current director of the Space and Life Sciences Directorate at the NASA - Johnson Space Center

Thursday morning will be the annual meeting of the Branch's Executive Committee and Thursday at noon will be the annual Business Luncheon Meeting of the Branch.

YOUNG INVESTIGATOR AWARD

The Space Medicine Branch's Young Investigator Award is presented to an investigator who is the first author of an outstanding paper (slide or poster session) in the area of aviation and/or space medicine presented at the current or previous scientific meeting of the Aerospace Medical Association. In addition to being the first author, the work must be original and the investigator must be presenting at the AsMA annual scientific meeting for the first time.

The award is intended to encourage young investigators new to the field of aerospace medicine. The applicant must submit a draft manuscript of their presentation to the chairperson of the Awards Committee. To be considered for the 2000 award, manuscripts must be submitted by the end of March, 2000 to:

Lloyd Tripp Young Investigators Award Chair 3701 Olde Willow Drive Beavercreek, Ohio, 45431 Phone: (937) 255-5742 e-mail:

Lloyd.Tripp@he.wpafb.af.mil

Aerospace Nursing Section

Garrecht Award

The Brig. Gen. Claire Garrecht Award honors an ANS member for the best scientific paper presented during the Annual Scientific Meeting of the Aerospace Medical Association. This award, sponsored by Educational Enterprises, Inc., consists of a plaque and honorarium.

Criteria: Membership in the AsMA and ANS. Abstract must be submitted and accepted for presentation.

Procedure: Five copies of the paper following the prescribed format (contact the committee chair for format) must be submitted to the Chairperson of the Aerospace Nursing Section Scientific Program Committee by April 15, 2000.

New Address Labels in Use

Aviation, Space, and Environmental Medicine is now mailed to you with new address labels. The line above your name includes your member number and the expiration date of your membership. If you have any questions about this, contact Gloria Carter at (703) 739-2240 ext. 106 or gcarter@asma.org

