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SPACE MEDICINE BRANCH REPORT

Program Committee Report

Guy Banta, Ph.D., M.P.H., Chair Smith Johnston, M.D., Committee member Arthur Arnold, M.D., Committee member

At this year's annual meeting in Anaheim, the Space Medicine Branch has the distinct privilege of sponsoring two scientific panels on Tuesday, May 9, 1995.

Tuesday, 2:00 p.m.

North Ballroom

NASA Astronaut Medical Selection: A Panel Review of the Last Three Selection Cycles 1989, 1991, 1994

Chairperson - Dr. A. E. Nicogssian

Presentation Speakers "An Overview of NASA's Astronaut Drs. Baisden/Pool Medical Selection Process for the Last Three Selection Cycles 1989, 1991, and 1994" "Medical and Surgical Findings of Drs. McGinnis/ Jennings/Pepper/ the Last Three NASA Astronaut Johnston/Marsh Selection Cycles" "NASA Astronaut Selection Medical Drs. Johnston/ Jennings/Baisden Standards Review 1995" "Conclusion/Discussion" Panel

Tuesday 4:00 p.m.

North Ballroom

Human and Plant Interactions in Closed Environments

Co-Chairs - Dr. Arthur Arnold and Dr. Guy Banta

Speakers Presentation "Controlled, Ecological, Life Support Dr. Frank Salisbury Systems (CELSS): Some Historical Perspective' Dr. David Bubenheim "Plant Volatiles: Issues Related to Management of Closed Systems" Drs. Jay Garland/ "Microbiological Studies Related to Dick Strayer the Kennedy Space Center Controlled Ecological Life Support System Breadboard Project' Dr. Maynard Bates "Biomass Production" Drs. Ray Wheeler/ "The KSC Breadboard Project: Evaluating the Feasibility of a Jay Garland Bioregenerative Life Support System" "Advanced Life Support Systems -Dr. Don Henninger Integrated Testing' Panel "Questions/Discussion"

We encourage all who can, to attend these very interesting and informative panels.