

AIAA ASTRODYNAMICS GUIDANCE AND CONTROL CONFERENCE

AUGUST 24-26, 1964

UNIVERSITY OF CALIFORNIA

LOS ANGELES, CALIF.

This specialist conference is sponsored jointly by the AIAA Technical Committees for Guidance and Control and for Astrodynamics. The conference encompasses the disciplines and technologies of the field of astrodynamics and guidance and control applied to all phases of aerospace flight from lift-off through re-entry. There probably will be one classified session.

Detailed abstracts of papers (500 to 1000 words) should be submitted in triplicate to the Program Committee by **December 20, 1963**. The first draft of tentatively accepted papers will be due on **March 20, 1964**. Papers will be accepted tentatively or rejected on the basis of the abstract. Final acceptance will be based on a review of the first draft manuscript.

Please be sure that your abstract includes the following data:

- 1) A concise statement of the problem (and possibly its genesis) or objective covered.
- 2) An indication of the scope and methods of approach coupled with a statement of what you consider to be new or a contribution of the art.
- 3) A summary of important conclusions with a statement as to whether yours is new material or whether similar results have been, or may be, published or presented elsewhere. (All papers presented at AIAA meetings will be considered for publication by AIAA; prior publication rights are accordingly reserved. Papers published previously in AIAA publications or elsewhere are not eligible for presentation at AIAA meetings.)
- 4) Provide a brief statement of the data used to substantiate your conclusions and free-hand sketches of major figures to be used.
- 5) Your name, title, company affiliation, and address, including your department or section.
- 6) A complete title of proposed paper.

Submit abstracts and papers for review by the Program Committee to:

**c/o Mr. K. Watanabe
4731 B Engineering Building III
University of California
Los Angeles, Calif. 90024**

The co-chairmen of the meeting are David Chandler, Autonetics, NAA, Inc., and W. T. Thomson, UCLA. The other committee members are R. M. L. Baker Jr., UCLA and Lockheed; R. H. Cannon Jr., Stanford University; E. Goldberg, Aerospace Corp.; C. W. Sarture, Aerospace Corp.; Samuel Herrick, UCLA; C. T. Leondes, UCLA; and R. E. Roberson, Consultant.

Calendar of Forthcoming AIAA Meetings

Date	Meeting	Abstract Deadline
1963		
Dec. 4-6	AIAA/AFFTC/NASA-FRC Testing of Manned Flight Systems Conference, Edwards Air Force Base, Calif.	Past
Dec. 11-13	AIAA Heterogeneous Combustion Conference, Palm Beach, Fla.	Past
1964		
Jan. 20-22	AIAA Aerospace Sciences Meeting, New York, N.Y.	Past
Jan. 27-29	SIAM/AIAA/IMS/US Naval Post Graduate School Conference on Control and System Optimization, Monterey, Calif.	Past
Jan. 29-31	AIAA Solid Propellant Rocket Conference, Calif.	Past
March 9-10	AIAA Aerodynamics Testing Conference, Washington, D.C.	Past
April 1-2	MIT/AIAA/IEEE/ASME Engineering Aspects of Magnetohydrodynamics Meeting, MIT, Cambridge, Mass.	Past
April 1-3	AIAA 5th Annual Structures and Materials Conference, Riviera Hotel, Palm Springs, Calif.	Past
May 4-6	AIAA Aerospace Propulsion Meeting, Cleveland, Ohio	Past
May 11-13	16th Annual National Aerospace Electronics Conference, Dayton, Ohio	Dec. 16, 1963
May 25-27	AIAA General Aviation Aircraft Design and Operations Meeting, Wichita, Kan.	Past
May 26-28	SAE/AIAA/CASI 2nd International Forum for Air Cargo, Montreal, Canada	Past
June 2-4	AIAA/IEEE/ISA National Telemetry Conference, Los Angeles, Calif.	Jan. 1, 1964
June 29-July 2	AIAA 1st Annual Meeting and Technical Display, Washington, D.C.	Past
June 29-July 1	SAE/ASME/AIAA Aerospace Reliability and Maintainability Conference, Washington, D.C.	Past
Aug. 10-12*	AIAA Transport Aircraft Design and Operations Meeting, Seattle, Wash.	Jan. 6, 1964
Aug. 24-26	AIAA Astrodynamics, Guidance, and Control Conference, Los Angeles, Calif.	Dec. 20, 1963
Aug. 24-28	4th Congress of the International Council of the Aeronautical Sciences, Paris	
Aug. 31-Sept. 2	AIAA Electric Propulsion Conference, Philadelphia, Pa.	Jan. 24, 1964
Sept. 1-4	AIAA 3rd Biennial Aerospace Power Systems Conference, Philadelphia, Pa.	Jan. 30, 1964
Sept. 28-30*	AIAA Military Aircraft Systems and Technology Meeting, Washington, D.C.	Feb. 21, 1964
Sept. 7-12	XVth International Astronautical Congress, Warsaw, Poland	
Oct. 12-15	ANS/AIAA 2nd Nuclear Aerospace Propulsion Conference	
Oct. 12-15	AIAA Entry Technology Conference, Williamsburg, Va.	March 6, 1964
Nov. 2-4*	AIAA/NASA 3rd Manned Space Flight Meeting, Houston, Texas	March 27, 1964
Nov. 16-18*	AIAA Space Simulation Testing Conference, Pasadena, Calif.	April 10, 1964

* Tentative dates.