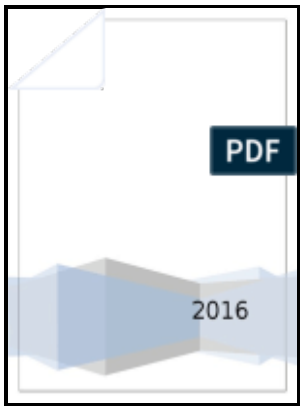
Space manufacturing facilities (space colonies) - proceedings of the Princeton/AIAA/NASA Conference, May 7-9, 1975 (including the proceedings of the May, 1974 Princeton Conference on Space Colonization)

American Institute of Aeronautics and Astronautics, Inc. - Space Manufacturing Facilities 1974 and 1975



Description: -
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Space industrialization -- Congresses
Space stations -- CongressesSpace manufacturing facilities (space colonies) - proceedings of the Princeton/AIAA/NASA Conference, May 7-9, 1975 (including the proceedings of the May, 1974 Princeton Conference on Space Colonization)
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Shipping costs are the responsibility of the buyer. A suit filed by Islamic lawyers, aimed at stopping the conference, failed.

conference princeton university: Topics by Science.gov

Global Positioning System experiments, Loran-C monitoring, inertial navigation, the optimization of aircraft trajectories through severe microbursts, fault tolerant flight control systems, and expert systems for air traffic control are among the topics covered. Structural materials with lower energy requirements, such as iron alloys and basalt-glass fiber, are probably worth attention during the period when production equipment is supplied from the Earth. The Flight Research Center FRC--as Dryden was named from 1959 until 1976 already had experience with testing small-scale aircraft using model-airplane techniques, but the first true remotely piloted research vehicle was the Hyper III, which flew only once in December 1969.

Citation

In order to participate in this rapid development, a conference involving delegates from within the MEMS community and outside the community is very meaningful and timely. Kantrowitz, AVCO Everett Research Laboratory.

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Data were recorded with a self-administered questionnaire in January 2012 to collect potential confounders. This work reports measurements of beam parameters for a range of beam energies 30 - 50 keV and currents to characterize the behavior of the ion source and extraction optics.

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