

CENTER SERIES
JAMES R. SMITH PAPERS

Records donated by James R. Smith on May 5, 2011. A number of books were discovered to be duplicates or unrelated to collection and transferred to the UHCL. Neumann Library for inclusion in General Stacks or for book sale. Records largely fell into four series: Guidance and Control Division, Systems Development and Simulation Division, NASA Training, and Printed Matter. Of particular interest is the NASA Recruitment Career Opportunities packet, including original folder and letter, sent to James Smith in 1962.

Inventory

SubHeading:	Box Number: 01	
Guidance and Control Division	Air Force Space Navigation Experiment on Gemini (DOD / NASA Gemini Experiment D-9 , Gemini IV and VII Flights)	September 1966
NASA Recruitment	NASA Career Opportunities Packet	February 1962
NASA Recruitment	Auburn Engineer — NASA Career Advertisement (page 4)	May 1962
Guidance and Control Division	Briefing on Research on Lunar Orbit Rendezvous for NASA Headquarters and Chance Vought Personnel (Langley)	March 29, 1962
Guidance and Control Division	Major Test Facilities of the Engineering and Development Directorate	April 1965
Guidance and Control Division	Project Apollo LM Spacecraft Fixed- Base Simulator MSC 66-EG-45	November 4, 1966
Guidance and Control Division	Project Apollo Guidance and Control Division Apollo Block I Command Module Mockup Cockpit Simulator MSC 66-EG-50	November 30, 1966
Guidance and Control Division	Topography Profiles of Potential Apollo Lunar Landing Sites	May 1969
Guidance and Control Division	Face Equation Check and Calculations Program for the Electronic Scene Generation MSC EG-70-26	June 25, 1970
Guidance and Control Division	Computer Simulation Preliminary SSV Cruise and Landing Simulation	November 25, 1970
Guidance and Control Division	Spaceborne Electronic Imaging Systems * NASA Space Vehicle Design Criteria * Guidance and Control NASA SP-8078	June 1971
Systems Development and Simulation Division	Shuttle Simulator Photographs	1978-1986
Systems Development and Simulation Division	Shuttle Mission Training Facility (SMTF) Overview	1988
Systems Development and Simulation Division	Systems Engineering Simulator	January 12, 1988
Systems Development and Simulation Division	Statement of Work for the Mission Support Directorate Training Systems Contract	January 1988
Systems Development and Simulation Division	Systems Development and Simulation Division * FY 86 Annual Summary	January 1987
Guidance and Control Division	Section 5: Guidance and Control Division	April 1966, August 1970
SubHeading:	Box Number: 02	
Systems Development and Simulation Division	Systems Development and Simulation Division * FY 88 Annual Summary	January 1989
Systems Development and Simulation Division	Systems Development and Simulation Division * FY 87 Annual Summary	January 1988
Shuttle	STS and Associated Payloads: Glossary, Acronyms, and Abbreviations	January 1981
Shuttle	NASA Hubble Space Telescope STS-	1990

	31 Hughes Aircraft Company	
Shuttle	Hubble Space Telescope Servicing Mission ESA (2 folders)	1993
Station	Crew Emergency Return Vehicle presentation	c. 1987
Station	Space Station Freedom Media Handbook	May 1992
Systems Development and Simulation Division	Systems Development and Simulation Division Five Year Plan	April 1989
Systems Development and Simulation Division	Graphics Technology in Space Applications Conference	April 1989
Shuttle	Space Shuttle Configurations Comparison	1971
SubHeading:	Box Number: 03	
Training	Digital Electronics * RCA * 2 folders	1967
Training	Supervision and Management in NASA * prepared by Leadership Resources Inc. includes readings (3 folders)	June 1969
Training	Problem Analysis and Decision Making (Kepner-Tregoe)	1969
Training	Team Effectiveness Training	April 1974
Printed Matter	Gyroscope Fundamentals: A Series of Lectures Given By Earl D. Taylor and Robert L. Way at AC Spark Plug Division	March-June 1960
SubHeading:	Box Number: 04	
Printed Matter	Spacelab J	1992
Printed Matter	The Six Orbits of Sigma 7 Walter M. Schirra's Space Flight	October 3, 1962
Printed Matter	Geophysics and Astronomy in Space Exploration NASA SP-13	December 1962
Printed Matter	Celestial Mechanics and Space Flight Analysis NASA SP-15	December 1962
Printed Matter	Data Acquisition from Spacecraft NASA SP-16	December 1962
Printed Matter	Control, Guidance and Navigation of Spacecraft NASA SP-17	December 1962
Printed Matter	The Triumph of Astronaut L. Gordon Cooper, Jr. and the Faith 7	May 15-16, 1963
Printed Matter	Roundup (Welcome to MSC & JSC Dedication Issue)	1964, August 1973
Printed Matter	Phosphor Characteristics for Cathode Ray Tubes * Sylvania	C. 1964
Printed Matter	Gemini Mid-program Conference including Experiment Results SP-121	February 1966
Printed Matter	Surveyor I A Preliminary Report NASA SP-126	June 1966
Printed Matter	Visual Information Display Systems A Survey NASA SP-5049	1968
Printed Matter	Visual Simulation Image Generation Using a Flying-Spot Scanner NASA TN D-5151	April 1969
Printed Matter	Holographic Storage of Multicolor Information	June 26, 1972
Printed Matter	Holographic Instrumentation Applications NASA SP-248	January 1970
Printed Matter	Requirements for Soldered Electrical Connections NHB 5300.4(3A-1)	December 1976
Printed Matter	JSC Honor Awards program	February 10, 1978
Printed Matter	America at the Threshold * America's Space Exploration Initiative	1989
Printed Matter	Get Away Special... the first ten years - *GAS Program	1989