Biographies of Volume V Contributors

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John M. Logsdon is Director of the Space Policy Institute of George Washington University's Elliott School of International Affairs, where he is also Professor of Political Science and International Affairs and Director of the Center for International Science and Technology Policy. He holds a bachelor of science degree in physics from Xavier University and a Ph.D. in political science from New York University. He has been at George Washington University since 1970, and previously taught at The Catholic University of America. He is also a faculty member of the International Space University. He is an elected member of the International Academy of Astronautics and the Board of Trustees of the International Space University and Chair of the Advisory Council of the Planetary Society. Dr. Logsdon has lectured and spoken to a wide variety of audiences at professional meetings, colleges and universities, international conferences, and other settings, and he has testified before Congress on numerous occasions. He is frequently consulted by the electronic and print media for his views on various space issues. Dr. Logsdon has been a Fellow at the Woodrow Wilson International Center for Scholars and was the first holder of the Chair in Space History of the National Air and Space Museum. He is a Fellow of the American Association for the Advancement of Science and the American Institute of Aeronautics and Astronautics.

John E. Naugle devoted many years to aerospace research and administration. He began his career by studying cosmic rays, using nuclear emulsions exposed during high-altitude balloon flights. Later, the same emulsions were carried on sounding rockets. In 1959, Mr. Naugle joined the Goddard Space Flight Center, where he continued to use sounding rockets to study the protons in the magnetosphere. In 1960, he took charge of the Fields and Particles Program at NASA Headquarters, where he remained until his retirement in 1981. During his years at NASA Headquarters, Mr Naugle served as a principal investigator, director of the Physics and Astronomy Program, associate administrator for the Office of Space Science, associate administrator of the Agency, and finally as chief scientist. He

is the author of *First Among Equals: The Selection of Space Science Experiments* (NASA SP-4215, 1991). Dr. Naugle is now enjoying his retirement on Cape Cod, where he continues to write about the early history of space science.

Regan Anne Newport is an undergraduate in mathematics at the American University in Washington, DC. She worked on this documentary history during an internship in the NASA History Division in the autumn of 2000.

Nancy Grace Roman had the scientific responsibility for NASA's astronomy program from 1959 through 1979, although various portions of the program were split off as it grew. Her final title was Chief of Astronomy and Relativity Programs. Since that time, she has remained involved with the NASA science program in various capacities. Before joining NASA, she taught graduate courses and did research in stellar astronomy at the University of Chicago and conducted research in radio and radar astronomy at the U.S. Naval Research Laboratory. She earned a B.A. from Swarthmore College and a Ph.D. from the University of Chicago. She is a member of the International Astronomical Union, and a fellow of the American Astronautical Society and the American Association for the Advancement of Science.

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