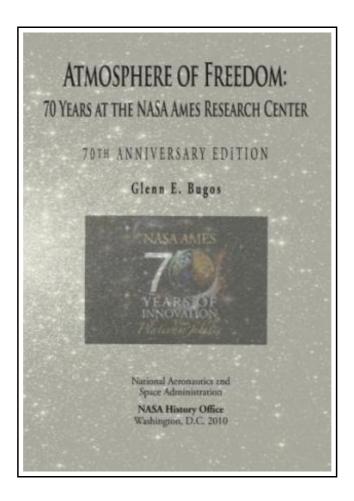
Atmosphere of Freedom: 70 Years at the NASA Ames Research Center: 70th Anniversary Edition



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Reviews

Undoubtedly, this is the greatest job by any author. It is actually filled with wisdom and knowledge I am quickly could get a pleasure of reading a written book.

(Kade Ankunding)

ATMOSPHERE OF FREEDOM: 70 YEARS AT THE NASA AMES RESEARCH CENTER: 70TH ANNIVERSARY EDITION



Createspace, United States, 2013. Paperback. Book Condition: New. Anniversary. 254 x 178 mm. Language: English . Brand New Book ***** Print on Demand *****. As the NASA Ames Research Center approached its 70th anniversary in December 2009, there was interest in updating the 60th anniversary history Atmosphere of Freedom: Sixty Years at the NASA Ames Research Center (NASA SP-4314). Much had happened in the decade from 1999 to 2009.Ames stayed focused on its historical mission of basic research and forward-thinking technologies-in information technology, aeronautics, reentry systems, space life sciences, and planetary science. Still, the Center confronted new challenges and new programs emerged. Notable was the growth of astrobiology, the birth and death of nanotechnology, the establishment of the NASA Research Park, the LCROSS mission to the Moon and the Kepler mission to hunt for Earth-sized planets. Perhaps the most important challenge was NASA s Constellation program, a full-bore effort to create a transportation system for human spaceflight to replace the Space Shuttle and return America to the Moon. Furthermore, events of the most recent decade shed new light on parts of NASA Ames legacy. The renewed emphasis on small spacecraft, for example, prompted renewed interest in Ames historical strengths in spacecraft engineering dating back to the1960s. The renewed emphasis on NASA research to resolve the common concerns of commercial space, likewise, prompted renewed interest in Ames work to support the information technology industry. This update also allowed for a reconfiguration of the text. The story here starts in1958 when the National Advisory Committee for Aeronautics (NACA), of which Ames was apart, was incorporated into the new National Aeronautics and Space Administration (NASA). The first twenty years of Ames history-back to 1939, its NACA years-remains relevant. The NACA culture is firmly fixed with in Ames and often colored its work in the...

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