



Newsletter – January 2005

Dryden Research Library is located in Bldg. 4800 Room 2412. Check out our home page: <http://www.dfrc.nasa.gov/Organizations/TechPubs/Library/index.html>

For any of your library needs please contact via email or call:

Barbara Rogers, the Librarian at ext. 3702,
email: barbara.rogers@dfrc.nasa.gov

Renee Richardson, the Library Technician at ext. 3127,
email: renee.richardson@dfrc.nasa.gov

The Dryden Research Library staff are part of the ITI/SCSC Team and their Technical Monitor is:

Ron Ray, at ext.3687, email: ron.ray@dfrc.nasa.gov

REPORTS COLLECTION REORGANIZATION: We started reorganizing our reports collection area, which includes NASA, Air Force and other agency reports. Renee created a spreadsheet database and is rearranging a new layout of the Air Force Reports; there are 15-20 Air Force division/branch locations to separate. The collection covers 28 shelves. To make room for the Air Force Reports, Renee is moving all materials shelved in the previous area to the shelves next to the TV. NASA administrative reports, phone books and Tax information are now located on the opposite side of the Hugh Dryden special collection.

LIBRARY INVENTORY: Sometime in January, the Library will be starting inventory of all materials checked out. We will be asking everyone who has any library materials to return the items. As soon as the materials are inventoried you may recheck the item out.

PLEASE RETURN ALL UNUSED MATERIALS.

THANK YOU FOR YOUR ATTENTION IN THESE MATTERS.

New Books and DVD's received in August, 2004 at the Dryden Research Library:

Reference Books

JK 6 .F45 2004 WINTER Federal Yellow Book

JK 2403 .S77 2004 SPRING State Yellow Book

Circulating Books

BF 481 .P483 1999 The Project50, Or: Fifty Ways to Transform Every "Task" Into a Project That Matters!
by: Tom Peters

BF 637.S8 J69 1999 Who Moved My Cheese? An A-Mazing Way to Deal with Change in Your Work and in Your Life
by: Spencer Johnson, M.D.

HD 57.7 .K68 1997 The Leadership Challenge: How to Keep Getting Extraordinary Things Done in Organizations
by: James M. Kouzes

HD 57.7 .R67 1997 Leading People: The 8 Proven Principles for Success in Business
by: Robert H. Rosen

HD 69 .P75 M47 2003 Project Management: A Managerial Approach – 5th edition
by: Jack R. Meredith

HF 107 .W43 1998 Applied Statistics for Business and Economics: An Essentials Version – 3rd edition
by: Allen L. Webster

HM 141 .U84 1998 The Leadership Moment: Nine True Stories of Triumph and Disaster and Their Lessons for Us All
by: Michael Useem

HV 8144 .F43 T48 1999 The FBI: A Comprehensive Reference Guide

Written by: Athan G. Theoharis

- QA 76 .L2967 1995 Information Systems: A Problem-Solving Approach – 3rd edition
by: Kenneth C. Laudon
- QA 76.3 .M32556 2002 MCAD/MCSD Self-Paced Training Kit:
Developing Windows-Based Applications with
Microsoft Visual Basic .Net and Microsoft
Visual C# .Net
- QA 76.76 .H94 H64 2001 Inside XML
by: Steven Holzner
- QA 76.76 .O63 P634 2002 Mac OS X – 2nd edition
by: David Pogue
- QC 786.43 .U6 B68 2004 NASA's Nuclear Frontier: The Plum Brook
Reactor Facility, 1941 – 2002
by: Mark D. Bowles
- TL 506 .U6 C497 2003 America's Hangar: Smithsonian National Air
and Space Museum
- TL 540 .E3 R53 1989 Amelia Earhart: A Biography
By: Doris L. Rich
- TL 787 .A6 A2 V.108 Proceedings of the International Lunar
Conference 2003 / International Lunar
Exploration Working Group 5 – ILC2003 /
ILEWG 5
- VF 373 .H58 V.2 c.2 History of the Naval Weapons Center, China
Lake, California – Volume 2

TECHNICAL REPORTS OFFICE

Dryden Authors Published in September through November, 2004

1. Mangalam, Arun and Timothy R. Moes, *Real-Time Unsteady Loads Measurements Using Hot-Film Sensors*, NASA/TM-2004-212854. Also presented at the AIAA Aero Conference, Providence, Rhode Island, August 16–9, 2004.

2. Banks, Daniel W., R. C. Blanchard, and G. M. Miller, *Mobile Aerial Tracking and Imaging System (MATrIS) for Aeronautical Research*, NASA/TM-2004-212852. Also presented at the 11th International Symposium on Flow Visualization, August 9–12, 2004, University of Notre Dame, Notre Dame, Indiana.
3. Williams, Peggy S., “Selected Flight Results for an Online Learning Neural Network Based Flight Control System,” AIAA-2004-6283. To be presented at the AIAA 1st Intelligent Systems Technical Conference, Chicago, Illinois, September 20–23, 2004.
4. Crawford, J. Larry and Everlyn Cruciani, *2002 Research Engineering Annual Report*, NASA/TM-2004-212851, September 2004.
5. Cotting, M. Christopher and Timothy H. Cox, “A Generic Guidance and Control Structure for Six-Degree-of-Freedom Conceptual Aircraft Design,” AIAA-2005-0032. To be presented at the 43rd AIAA Aerospace Sciences Meeting and Exhibit, Reno, Nevada, January 10–13, 2005.
6. Cox, Timothy H. and M. Christopher Cotting, “A Generic Inner-Loop Control Law Structure for Six-Degree-of-Freedom Conceptual Aircraft Design,” AIAA-2005-0031. To be presented at the 43rd AIAA Aerospace Sciences Meeting and Exhibit, Reno, Nevada, January 10–13, 2005.
7. Allen, Michael, “Autonomous Soaring for Improved Endurance of a Small Uninhabited Air Vehicle,” AIAA-2005-1025. To be presented at the 43rd AIAA Aerospace Sciences Meeting and Exhibit, Reno, Nevada, January 10–13, 2005.

The NASA Dryden Research Library gives Library Tours and Orientation. They will be twice a month on Friday afternoons and take 30 minutes to an hour. This is available for Dryden employees or staff that would like more information on the Research Library services. A tour of the library facilities will be given, with handouts about library services. There will be demonstrations on searching several databases accessible from the Research Library website, including AIAA, Science Direct, ASAP, DTRS, etc. You can bring information on topics you would like to search. Please call Barbara Rogers at x3702.