

**Oak Ridge Associated Universities/
Oak Ridge Institute for Science and Education**

2007 Bibliography

Prepared by

**ORAU Communications and Marketing
(Formerly Communications, Printing and Design)
P.O. Box 117, MS 44
Oak Ridge, Tennessee 37831-0117
www.ornl.gov/about/pubs/**

Table of Contents

Business Operations (BusOps)	1
▪ Communications and Marketing (CM) (Formerly Communications, Printing and Design [CPD])	
Independent Environmental Assessment and Verification (IEAV)	1
▪ Survey Projects and Health Physics	
National Security and Emergency Management Program (NSEMP)	3
▪ Center for Human Reliability Studies (CHRS)	
Occupational Exposure and Worker Health (OEWH)	4
▪ Center for Epidemiologic Research (CER)	
Professional and Technical Training (PTT)	7
▪ Health and Safety Communications (HSC)	7
▪ Medical Education and Outreach (MEO)	8
Radiation Emergency Medicine (REM)	9
▪ Radiation Emergency Assistance Center/Training Site (REAC/TS)	
Science Education Programs (SEP)	9
Scientific and Technical Resource Integration (STRI)	9
▪ University Radioactive Ion Beam Consortium (UNIRIB)	

Business Operations (BusOps)

***Communications and Marketing (CM)* (Formerly Communications, Printing and Design [CPD])**

CM. 2006 ORAU Annual Report.

CM. 2006 ORAU Bibliography.

CM. 2007-2012 ORAU Strategic Plan.

Independent Environmental Assessment and Verification (IEAV)

Survey Projects and Health Physics

Abelquist, E. W., A. J. Boerner, J. C. Chapman, and B. Watson. "Spatially-Dependent Measurements of Surface and Near-Surface Radioactive Material Using In Situ Gamma Ray Spectrometry (ISGRS) for Final Status Surveys." Presented in the *Health Physics Radiation Safety Journal*, Vol. 93, No. 1. July 2007.

Adams, W. C. *Confirmatory Survey Report for Area B1S/B2S at the Chevron Mining Washington Remediation Project, Washington, Pa.* Prepared for the U.S. Nuclear Regulatory Commission. November 2007.

Adams, W. C. *Confirmatory Survey Report for Portions of the Auxiliary Building Structural Surfaces and Turbine Building Embedded Piping, Rancho Seco Nuclear Generating Station, Herald, Calif.* Prepared for the U.S. Nuclear Regulatory Commission. December 2007.

Adams, W. C. *Confirmatory Survey Results for the Emergency Operations Facility (EOF) at the Connecticut Yankee Haddam Neck Plant.* Prepared for the U.S. Nuclear Regulatory Commission. July 2007.

Adams, W. C. *Confirmatory Survey Results of Open Land Area Survey Units for Phases V, VI and VII at the Connecticut Yankee Haddam Neck Plant.* Prepared for the U.S. Nuclear Regulatory Commission. July 2007.

Adams, W. C. *Confirmatory Survey Results for the Whittaker Corporation, Waste and Slag Storage Area, Sections 1 and 4, Reynolds Industrial Park.* Prepared for the U.S. Nuclear Regulatory Commission. July 2007.

Adams, W. C. *Final-Confirmatory Survey Report for the Quebanna Decommissioning Project, Karthaus, Pa.* Prepared for the U.S. Nuclear Regulatory Commission. October 2007.

Adams, W. C. *Final-Confirmatory Survey Results for the Seneca Army Depot Activity (SEDA).* Prepared for the U.S. Nuclear Regulatory Commission. ORISE 07-IEAV-0156. March 2007.

Adams, W. C. *Final Report-Verification Survey of the Building 315 Zero Power Reactor-6 Facility.* Prepared for the U.S. Department of Energy. ORISE 07-IEAV-0521. May 2007.

- Adams, W. C. *Interim Confirmatory Survey Results for Reevaluation of Section 1, Survey Unit 3 at the Whittaker Corporation Waste and Slag Storage Area, Reynolds Industrial Park Transfer, Pa.* Prepared for the U.S. Nuclear Regulatory Commission. October 2007.
- Adams, W. C. *Radiological Results for Pennsylvania Department of Environmental Protection Samples 1706S050 to 1706S058 and 1706S0079 to 1706S0098 at the Chevron Mining Washington Remediation Project, Washington, Pa.* Prepared for the U. S. Nuclear Regulatory Commission. November 2007.
- Adams, W. C. *Radiological Survey Results for Areas A1 North, A5A, A6, A1 South, and A1A at the Molycorp Washington Remediation Project.* Prepared for the U. S. Nuclear Regulatory Commission. August 2007.
- Adams, W. C. *Radiological Survey Results for the Greenville Metals Incorporated Boreholes, Whittaker Corporation Waste and Slag Storage Area, Reynolds Industrial Park.* Prepared for the U.S. Nuclear Regulatory Commission. September 2007.
- Adams, W. C. *Radiological Survey Results for the Industrial Area & Selected Outside Open Land Area Survey Units at Yankee Nuclear Power Station.* Prepared for the U.S. Nuclear Regulatory Commission. January 2007.
- Adams, W. C. *Revised-Confirmatory Survey Report for Portions of the Auxiliary Building Structural Surfaces And Turbine Building Embedded Piping, Rancho Seco Nuclear Generating Station, Herald, Calif.* Prepared for the U.S. Nuclear Regulatory Commission. December 2007.
- Adams, W. C. *Revised-Confirmatory Survey Results of Open Land Area Survey Units for Phases V, VI And VII at the Connecticut Yankee Haddam Neck Plant.* Prepared for the U.S. Nuclear Regulatory Commission. September 2007.
- Adams, W. C. *Revised-Radiological Results for Pennsylvania Department of Environmental Protection Samples 1706S050 to 1706S058 and 1706S0079 to 1706S0098 at the Chevron Mining Washington Remediation Project, Washington, Pa.* Prepared for the U.S. Nuclear Regulatory Commission. December 2007.
- Bailey, E. N. *Final Report-Radiological Final Status Survey of the Laboratory Road Building 2714, Oak Ridge, Tenn.* Prepared for ORISE Facilities and Transportation Department. December 2007.
- Bailey, E. N. and P. C. Weaver. *Final Report-Independent Verification Survey Summary and Results for the Ashtabula Closure Project.* Prepared for the U.S. Department of Energy. ORISE 06-1661. January 2007.
- Boerner, A., P. Bailey, W. Bowen, B. Buddmeier, J. Donnachie, E. Groeber, R. Hansen, J. Hiatt, R. Ingram, C. Jones, R. Kouzes, J. McDonald, T. O'Connell, M. Unterweger, C. Wu, J. Yusko, and R. Zimmerman. (ANSI 42.37 Working Group) *American National Standard for Training Requirements for Homeland Security Purposes Using Radiation Detection Instrumentation for Interdiction and Prevention, ANSI N42.37-2006.* Prepared for and published by The Institute of Electrical and Electronics Engineers, Inc. April 2007.
- Boerner, A. J. and J. A. Chapmen. *An Evaluation of Direct Gamma Dose at the Site Boundary of the Vermont Yankee Nuclear Power Station.* Prepared for the Vermont Department of Health. March 2007.
- Boerner, A. J. and M. A. Buchholz. *Radium Timepiece Dose Modeling Final Report.* Prepared for the U.S. Nuclear Regulatory Commission. January 2007.

Boerner, A. J. and M. A. Buchholz. *Radium Timepiece Dose Modeling Final Report Revision 1*. Prepared for the U.S. Nuclear Regulatory Commission. September 2007.

Buchholz, M. A. and W. P. Riley. *Historical Site Assessment of the Scotia Depot*. Prepared for Defense Logistics Agency. August 2007.

Roberts, S. J. *Final Independent Verification Survey Report for the David Witherspoon, Inc. 901 Knoxville, Tennessee site*. Prepared for the U.S. Department of Energy. ORISE 07-IEAV-0551. June 2007.

Roberts, S. J. *Final Report-Independent Verification Survey Report for the Miamisburg Closure Project*. Prepared for the U.S. Department of Energy. ORISE 07-0218. February 2007.

Roberts, S. J. *Final Site-Specific Decommissioning Inspection Report #2 for the University of Washington Research and Test Reactor*. Prepared for the U.S. Nuclear Regulatory Commission. March 2007.

Roberts, S. J. *Response to Contentions F and G for the Jefferson Proving Ground*. Prepared for the U.S. Nuclear Regulatory Commission. March 2007.

National Security and Emergency Management Program (NSEMP)

Center for Human Reliability Studies (CHRS)

CHRS. *DOE Human Reliability Program Removals Report, 2004-2006*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE 07-0326. February 2007.

CHRS. *Drug Retention Times*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE 07-NSEM-0544. May 2007.

CHRS. *Human Reliability Program Orientation for Employees*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE 07-NSEM-0545. Revised August 2007.

CHRS. *Random Selection for Drug Screening*. Prepared for the U.S. Department of Energy Office of Departmental Personnel Security, Office of Health, Safety and Security. ORISE 07-NSEM-0545. May 2007.

CHRS. *Review of HRP Positions*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE 07-0023. January 2007.

CHRS. *Use of the National Driver Register in the U.S. Department of Energy Human Reliability Program*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE 07-0012. January 2007.

CHRS. *User's Guide for the Random Drug Screening System (RDSS) Version 3.0*. Prepared for the U.S. Department of Energy Office of Departmental Personnel Security, Office of Health, Safety and Security. ORISE 07-NSEM-0740. Revised July 2007.

Occupational Exposure and Worker Health (OEWB)

- Canu I.G., E.D. Ellis, and M. Tirmarche. *Uranium Workers and Cancer Risk: A Critical Review with Emphasis on Internal Radiation*. Presented at The 19th International Symposium on Occupational Health. Banff, Canada. October 9-12, 2007.
- Henn, S. A., A. M. Markey, W. G. Tankersley, D. F. Utterback, and K. M. Waters. "Task- and Time-Dependent Weighting Factors in a Retrospective Exposure Assessment of Chemical Laboratory Workers." *Journal of Occupational and Environmental Hygiene*, 4:71-79, February 2007.
- Kerr, G.D., E.L. Frome, J.P. Watkins, and W.G. Tankersley. *Technical Information Bulletin: Historical Evaluation of the Film Badge Dosimetry Program at the Y-12 Plant in Oak Ridge, Tennessee: Part 3-Beta Radiation*. ORAUT-OTIB-0046, Rev 00. June 2007.

Center for Epidemiologic Research (CER)

- CER. *2003 Brookhaven National Laboratory Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE-07-OEWB-1210-G. Revised September 2007.
- CER. *2003 East Tennessee Technology Park Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWB-1210-N. May 2007.
- CER. *2003 Fernald Environmental Management Project Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE-07-OEWB-1210-F. Revised September 2007.
- CER. *2003 Hanford Site Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE-07-OEWB-1210-A. Revised October 2007.
- CER. *2003 Idaho National Engineering and Environmental Laboratory Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWB-1210-M. May 2007.
- CER. *2003 Kansas City Plant Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE-07-OEWB-1210-E. Revised September 2007.
- CER. *2003 Lawrence Livermore National Laboratory Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWB-1210-K. May 2007.
- CER. *2003 Los Alamos National Laboratory Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE-07-OEWB-1210-D. Revised September 2007.

- CER. *2003 Nevada Test Site Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-L. May 2007.
- CER. *2003 Oak Ridge National Laboratory Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-I. May 2007.
- CER. *2003 Pantex Plant Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE-07-OEWH-1210-C. Revised September 2007.
- CER. *2003 Sandia National Laboratories—Albuquerque Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-H. May 2007.
- CER. *2003 Savannah River Site Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE-07-OEWH-1210-B. Revised September 2007.
- CER. *2003 Y-12 National Security Complex Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-J. May 2007.
- CER. *2004 Brookhaven National Laboratory Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE-07-OEWH-1210-T. Revised September 2007.
- CER. *2004 East Tennessee Technology Park Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-AA. May 2007.
- CER. *2004 Fernald Environmental Management Project Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE-07-OEWH-1210-S. Revised September 2007.
- CER. *2004 Hanford Site Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE-07-OEWH-1210-O. Revised October 2007.
- CER. *2004 Idaho National Engineering and Environmental Laboratory Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-BB. May 2007.
- CER. *2004 Kansas City Plant Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE-07-OEWH-1210-R. Revised September 2007.
- CER. *2004 Lawrence Livermore National Laboratory Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-W. June 2007.

- CER. *2004 Los Alamos National Laboratory Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-U. July 2007.
- CER. *2004 Nevada Test Site Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-Z. June 2007.
- CER. *2004 Oak Ridge National Laboratory Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE-07-OEWH-1210-Q. Revised September 2007.
- CER. *2004 Pantex Plant Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE-07-OEWH-1210-P. Revised September 2007.
- CER. *2004 Sandia National Laboratories—Albuquerque Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-X. June 2007.
- CER. *2004 Savannah River Site Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-V. June 2007.
- CER. *2004 Y-12 National Security Complex Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-Y. June 2007.
- CER. *2005 Brookhaven National Laboratory Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE-07-OEWH-1210-FF. Revised December 2007.
- CER. *2005 East Tennessee Technology Park Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-OO. July 2007.
- CER. *2005 Hanford Site Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE-07-OEWH-1210-CC. Revised October 2007.
- CER. *2005 Idaho National Engineering and Environmental Laboratory Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-HH. September 2007.
- CER. *2005 Kansas City Plant Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE-07-OEWH-1210-EE. Revised September 2007.
- CER. *2005 Lawrence Livermore National Laboratory Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-GG. September 2007.

- CER. *2005 Los Alamos National Laboratory Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-LL. August 2007.
- CER. *2005 Nevada Test Site Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-DD. September 2007.
- CER. *2005 Oak Ridge National Laboratory Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-JJ. September 2007.
- CER. *2005 Pantex Plant Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-KK. September 2007.
- CER. *2005 Sandia National Laboratories—Albuquerque Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-NN. July 2007.
- CER. *2005 Savannah River Site Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-MM. August 2007.
- CER. *2005 Y-12 National Security Complex Annual Illness and Injury Surveillance Report*. Prepared for the U.S. Department of Energy Office of Health, Safety and Security, Office of Illness and Injury Prevention Programs. ORISE-07-OEWH-1210-II. September 2007.
- CER. *U.S. Department of Energy, Illness and Injury Surveillance Program, Worker Health Summary, 1995-2004*. Prepared for the U.S. Department of Energy Office of Security Policy, Office of Health, Safety and Security. ORISE-07-OEWH-1073. September 2007.

Professional and Technical Training (PTT)

Health and Safety Communications (HSC)

- Artley, W. *After Action Report: Atlanta Headquarters Tabletop Exercise*. Centers for Disease Control and Prevention pandemic influenza exercise follow-up report. December 2007.
- Artley, W. and S. Dimmick. *National Aviation Resources Manual for Quarantinable Diseases*. Guidance document for the U.S. Department of Transportation. January 2007.
- Jacox, S. and W. Artley. *After Action Report: Champlain Port of Entry Tabletop Exercise*. Centers for Disease Control and Prevention pandemic influenza exercise follow-up report. December 2007.
- Jacox, S. and W. Artley. *After Action Report: Detroit Metropolitan Wayne County Airport Tabletop Exercise*. Centers for Disease Control and Prevention pandemic influenza exercise follow-up report. December 2007.

Jacox, S. and W. Artley. *After Action Report: Dulles International Airport Tabletop Exercise*. Centers for Disease Control and Prevention pandemic influenza exercise follow-up report. December 2007.

Jacox, S. and W. Artley. *After Action Report: San Ysidro Port of Entry Tabletop Exercise*. Centers for Disease Control and Prevention pandemic influenza exercise follow-up report. December 2007.

Patel, M. M., A. P. Janssen, R. Tardif, M. Herring, and U. Parashar. "A qualitative assessment of factors influencing acceptance of a new rotavirus vaccine among health care providers and consumers." *BioMed Central Pediatrics*, 7:32. (2007).

Medical Education and Outreach (MEO)

De Binder, D. *Environmental Health Information Outreach Program Proceedings: January 26, 2007*. Meeting summary document. March 2007.

De Binder, D. *Environmental Health Information Outreach Program Proceedings: June 11–12, 2007*. Meeting summary document. September 2007.

Foster, R. and W. Templin-Branner. *Empowering Minority Communities with Health Information*. Training manual update. Training conducted as part of the United Negro College Fund Special Programs Corporation/National Library of Medicine-HBCU ACCESS Project. Morehouse School of Medicine, Atlanta, Ga. October 23, 2007.

Foster, R. and R. Womble. *Empowering Minority Communities with Health Information*. Training manual update. Training conducted as part of the United Negro College Fund Special Programs Corporation/National Library of Medicine-HBCU ACCESS Project. Coppin State University, Baltimore, Md. October 31, 2007.

Mishra, R. and W. Templin-Branner. *NLM Empowering Communities with Health Information*. Training manual update. Training conducted as part of the United Negro College Fund Special Programs/National Library of Medicine-HBCU ACCESS Project eHealth Conference. George Washington University, Washington, D.C. June 9, 2007.

Mishra, R. and C. Doty. *NLM Health Information Resources for Child Advocates*. Training conducted for Court-Appointed Child Advocates of East Tennessee, Oak Ridge, Tenn. March 9, 2007.

Mishra, R. *NLM's Outreach to Minority Populations*. Poster presented for the Southern Chapter Medical Library Association Annual Meeting, Charleston, S.C. November 14, 2007.

Mishra, R. and R. Foster. *Using the NLM Resources for Evidence Based Nursing Research*. Workshop conducted for the National Black Nurses Association Annual Conference, Atlanta, Ga. July 26, 2007.

Templin-Branner, W., N. Dancy, R. Mishra, and D. De Binder. *Equal Access Initiative: HIV/AIDS Information Resources from the NLM*. Workshops conducted for the National Minority AIDS Council Equal Access Initiative Computer Grants Program, United States Conference on AIDS, Palm Springs, Calif. November 7 and 8, 2007.

Templin-Branner, W. *Addressing Health Disparities with the National Library of Medicine's Online Resources*. Workshop conducted for the National Medical Association Region V Meeting, Las Vegas, Nev. April 27, 2007.

- Templin-Branner, W. *NLM Web Resources for Health Care Professionals*. Presentation conducted for the Southern College Health Association Annual Meeting, Gatlinburg, Tenn. March 23, 2007.
- Templin-Branner, W. *NLM Web Resources for Student Health Professionals*. Workshop conducted for the Student National Medical Association Regional Meeting, San Francisco, Calif. April 5, 2007.
- Templin-Branner, W. *NLM Health Information Resources for Diverse Populations*. Workshop conducted for the National Medical Association Region I Meeting, Montego Bay, Jamaica, West Indies. May 27, 2007.
- Womble, R. and W. Templin-Branner. *Empowering Minority Communities with Health Information*. Training conducted as part of the United Negro College Fund Special Programs Corporation/National Library of Medicine-HBCU ACCESS Project. North Carolina Central University, Durham, N.C. October 18, 2007.
- Womble, R. and W. Templin-Branner. *Empowering Minority Communities with Health Information*. Training conducted as part of the United Negro College Fund Special Programs Corporation/National Library of Medicine-HBCU ACCESS Project. Delaware State University, Dover, Del. October 25, 2007.
- Womble, R. *Navigating the Current Together: A Faith-Based Approach to Addressing Health Disparities through Consumer Health Communication*. Presentation conducted for the Health Ministries Association, Inc. Annual Conference, San Antonio, Texas. June 22, 2007.
- Womble, R. and W. Templin-Branner. *NLM Web Resources for Environmental Health and Biomedical Research*. Training conducted at Jackson State University's Fourth International Symposium on Recent Advances in Environmental Health Research, Jackson, Miss. September 16, 2007.

Radiation Emergency Medicine (REM)

Radiation Emergency Assistance Center/Training Site (REAC/TS)

Christensen, D. M., S. Sugarman, A. S. Garrett, O. W. Jones, and A. L. Wiley. *Toxico-Terrorism: Emergency Response and Clinical Approach to Chemical, Biological and Radiological Agents*. McGraw-Hill Medical, New York, 2007.

Science Education Programs (SEP)

SEP. *Health Physics Enrollments and Degrees Survey, 2006 Data*. March 2007.

SEP. *Nuclear Engineering Enrollments and Degrees Survey, 2006 Data*. March 2007.

SEP. *Graduate Student Awards for the Lindau Nobel Laureates Meeting: Participant Follow-Up*. 2000-2005.

Scientific and Technical Resource Integration (STRI)

University Radioactive Ion Beam Consortium (UNIRIB)

- Cizewski, J. A., R. Hatarik, K. L. Jones, S. D. Pain, J. S. Thomas, M. S. Johnson, D. W. Bardayan, J. C. Blackmon, M. S. Smith, and R. L. Kozub. “(d,py) Reactions and the Surrogate Reaction Technique.” *Nuclear Instruments and Methods in Physics Research*, B261, (2007) 938-940.
- Jones, K. L., C. Baktash, D. W. Bardayan, J. C. Blackmon, W. N. Catford, J. A. Cizewski, R. P. Fitzgerald, U. Greife, C. J. Gross, M. S. Johnson, R. L. Kozub, J. F. Liang, R. J. Livesay, Z. Ma, B. H. Moazen, C. D. Nesaraja, D. Shapira, M. S. Smith, J. S. Thomas, and D. Visser. “Single Neutron Transfer Experiments Close to the R-Process Line.” *Acta Physica Polonica B* (2007).
- Liddick, S. N., R. Grzywacz, C. Mazzocchi, R. D. Page, K. P. Rykaczewski, J. C. Batchelder, C. R. Bingham, I. G. Darby, G. Drafta, C. Goodin, C. J. Gross, J. H. Hamilton, A. A. Hecht, J. K. Hwang, S. Ilyushkin, D. T. Joss, A. Korgul, W. Krolas, K. Lagergren, K. Li, M. N. Tantawy, J. Thomas, and J. A. Winger. “Identification of the ^{109}Xe and $^{105}\text{Te}\alpha$ -Decay Chain.” Radioactive Nuclear Beams 7th International Conference, Cortina d’Ampezzo, Italy, July 3-7. *The European Physical Journal*, ST 150, (2007) 131.
- Mazzocchi, C., R. Grzywacz, S. N. Liddick, K. P. Rykaczewski, H. Schatz, J. C. Batchelder, C. R. Bingham, C. J. Gross, J. H. Hamilton, J. K. Hwang, S. Ilyushkin, A. Korgul, W. Krolas, K. Li, R. D. Page, D. Simpson, and J.A. Winger. “Alpha Decay of ^{109}I and Its Implications for the Proton Decay of ^{105}Sb and the Astrophysical Rapid Proton-Capture Process.” *Phys. Rev. Lett.* 98, (2007) 212501.
- Pain, S. D., J. A. Cizewski, R. Hatarik, K. L. Jones, J. S. Thomas, D. W. Bardayan, J. C. Blackmon, C. D. Nesaraja, M. S. Smith, R. L. Kozub, and M. S. Johnson. “Development of a High Solid-Angle Silicon Detector Array for Measurement of Transfer Reactions in Inverse Kinematics.” *Nuclear Instruments and Methods in Physics Research B* (2007).