

# Appendix H

## Meetings and Activities

### FIRST MEETING

March 2, 1998  
National Research Council  
Washington, D.C.

Principal Investigator and NRC Staff. No Presentations.

### SECOND MEETING

August 3–4, 1998  
National Research Council  
Washington, D.C.

Carol Maczka, Study Director, Task 2.1  
*Board on Environmental Studies and Toxicology*

Lorenz Rhomberg, Principal Investigator, Task 2.1  
*Harvard School of Public Health*

Beverly Huey, Study Director, Task 2.2  
*Board on Army Science and Technology*

Thomas E. McKone, Principal Investigator, Task 2.2  
*University of California, Berkeley*

Jack Heller

*Joint Environmental Surveillance Overview*

MAJ Larry Kimm

*Deployment Health Surveillance*

CDR Paul Knechtges

*Deployment Environmental Health Surveillance RDT&E Overview*

*DoD Sponsor Representatives:*

Kelley Brix, Office of the Special Assistant for Gulf War Illnesses

COL Frank O'Donnell, Office of the Special Assistant for Gulf War Illnesses

*Other Guests:*

William Cain, University of California, San Diego

Michael Kleinman, Co-Principal Investigator (Task 2.3)

Robert Shope, University of Texas Medical Branch, Galveston

Ainsley Weston, National Institute for Occupational Safety and Health

Charles Weschler, Bell Communication Research

### THIRD MEETING

September 23–24, 1998

Woods Hole, Massachusetts

Beverly Huey, Study Director

*Board on Army Science and Technology*

Thomas E. McKone, Principal Investigator

*University of California, Berkeley*

Workshop Planning. No Presentations.

*Panel Participants:*

COL Wyatt Colclasure

Peggy Jenkins

Trevor Jones

Michael Lebowitz

Keith McDonald  
Charles Weschler

*Other Guest:*

Michael Kleinman, Co-Principal Investigator (Task 2.3)

#### FOURTH MEETING

November 23–24, 1998  
SBCCOM/Berger Auditorium  
Edgewood, Maryland

James Baker, Acting Director, Office of the Technical Director  
*U.S. Army Edgewood Research, Development and Engineering Center*

Beverly Huey, Study Director, Task 2.2  
*Board on Army Science and Technology*

Thomas McKone, Principal Investigator, Task 2.2  
*University of California, Berkeley*

COL Stephen V. Reeves  
*PM NBC Defense Systems: NBC Digitization*

Ed Conley  
*PM NBC Defense Systems: JWARN*

Pax Williams  
*PM NBC Defense Systems: MICAD*

Margaret Freeman  
*PM NBC Defense Systems: M8A1*

Tom Mitchell  
*PM NBC Defense Systems: ACADA*

Ray Leblanc  
*PM NBC Defense Systems: JCAD and ICAM*

LTC Joe Della Silva  
*FOX NBC Recon*

Bob Field  
*Lightweight NBC Recon*

Kim Phan  
*Detection Kits*

Bruce Jezek  
*PD for Bio Defense Systems: Overview*

Patrick Berry  
*BIDS & CBMS*

James Cannaliato  
*Long Range Bio Stand-off/Short Range Bio Stand-off*

Richard Smardzewski  
*Bio Detection Integrated ATD*

LTC Mark Grotke  
*Joint Bio Point Detection System*

S. Randolph Long  
*Bio Detection Technology Base Program: Brief Overview*  
*Mass Spectrometry*

Cindy Swim/Ernie Webb  
*Early Warning Technologies*

Edward W. Stuebing  
*Aerosol Samplers/Collectors*

A.W. Zulich/M.T. Goode  
*Biosensors*

Peter A. Emanuel  
*Antibody Development*

Peter J. Stopa  
*Flow Cytometry*

William E. White  
*Biological Threat Agents*

Ngai Wong  
*Chemical Detection Technology Base Program*

*Panel Participants:*

Peggy Jenkins  
Keith McDonald  
Charles Weschler

*DoD Sponsor Representatives:*

COL Frank O'Donnell  
MAJ Graeme Boyette  
Rich Henriques

*Other Guests:*

Stephen Hill, Task 2.3 Advisory Panel Member  
David Moore, Task 2.1 Advisory Panel Member

**FIFTH MEETING**

December 9–10, 1998  
Beckman Center  
Irvine, California

*Workshop Planning, Presentations, and Discussions:*

Beverly Huey, Study Director  
*Board on Army Science and Technology*

Thomas E. McKone, Principal Investigator  
*University of California, Berkeley*

Keith McDonald  
*GPS Technologies*

Robert Spear  
*GPS Applications*

*Panel Participants:*

COL Wyatt Colclasure

Peggy Jenkins  
Trevor Jones  
Michael Lebowitz  
Robert Shope

## WORKSHOP

January 11–12, 1999  
National Research Council  
Washington, D.C.

COL Mike Brown  
*Predeployment Operational Decision Making*

Roy Reuter  
*Future Deployments —A Situational Framework*

COL Wyatt Colclasure  
*Advisory Panel Member*

Detlof vonWinterfeldt  
*Decision Insights, Inc.*

Thomas E. McKone, Principal Investigator  
*University of California, Berkeley*

Donald Stedman, University of Denver  
*Analysis of Chemical Detection Technologies: Vapor Phase*

Murray Johnston, University of Delaware  
*Analysis of Chemical Detection Technologies: Condensed Phase*

Charles Weschler  
*Advisory Panel Member*

Peter McMurray  
*University of Minnesota*

Linda Stetzenbach, University of Nevada, Las Vegas  
*Analysis of Biological Detection Technologies*

Robert Shope  
*Advisory Panel Member*

Peggy Jenkins, California Air Resources Board  
*Strategies for Tracking People*

Michael Lebowitz, University of Arizona  
*Tracking Exposures*

Robert Spear  
*Advisory Panel Member*

*DoD Sponsor Representatives:*

MAJ Graeme Boyett  
Thomas Cardella  
Rich Henriques  
Dee Morris  
COL Frank O'Donnell  
Jeff Prather  
SGT Roberto Torres  
Lt COL Steve Williams

*Other Guests:*

Robert Boyle, Boyle Productions  
LTC Don Buley, Joint Program Office of Biological Defense  
Mike Callahan, U.S. EPA  
Craig Curtis, Tracor  
Jeff Daniels, Lawrence Livermore National Laboratory  
Clement Furlong, University of Washington School of Medicine  
Alfred Gschwendtner, Lincoln Laboratory, M.I.T.  
Terrence Harvey, U.S. EPA  
Amoretta Hoerber, AMH Consulting  
Peter Jahrling, USAMRIID  
MAJ Larry Kimm, Joint Staff, Medical Readiness Division  
Charles Kirkwood, U.S. Army Chemical School  
Michael Kleinman, Principal Investigator for Task 2.3  
CDR Paul Knechtges, U.S. Center for Environmental Health Research  
Lloyd Larsen, Dugway Proving Ground  
Morton Lippmann, New York University Medical Center  
Peter McMurry, University of Minnesota  
Ludwig Rebenfeld, Textile Research Institute  
John Resta, USACHPPM  
Lorenz Rhomberg, Principal Investigator for Task 2.1  
Philip Russell, Principal Investigator for Task 2.4

MAJ Pat Sharon  
Costas Sioutas, University of Southern California  
Alfred Steinberg, MITRE  
Clarence Thornton, Army Research Laboratories (Ret.)  
Dick Traeger, Sandia National Laboratory  
Nicole Trudel, Joint Program Office of Biological Defense  
Richard Wheeler, DOE Office of Nonproliferation and National Security  
Marcus Wise, Oak Ridge National Laboratory  
Ngai Wong, SBCCOM  
Kaveh Zamani, Walter Reed Army Institute of Research

### SIXTH MEETING

April 15–16, 1999  
Beckman Center  
Irvine, California

Beverly Huey, Study Director  
*Board on Army Science and Technology*

Thomas E. McKone, Principal Investigator  
*University of California, Berkeley*

Report preparation. No presentations.

#### *Panel Participants:*

COL Wyatt Colclasure  
Peggy Jenkins  
Keith McDonald  
Robert Spear  
Detlof von Winterfeldt  
Charles Weschler

#### *Other Guests:*

Clarence Thornton, Army Research Laboratories (Ret.)  
Michael Kleinman, Principal Investigator for Task 2.3  
Philip Russell, Principal Investigator for Task 2.4