

# Appendix C

## Presentations

session1 - USER REQUIREMENTS FOR DISPERSION MODELING

*Session Chair: Rickey Petty, Department of Energy*

### **Department of Defense**

[Captain David Martin](#), USN, Military Assistant for Environmental Sciences, Office of the Deputy Under Secretary of Defense, Science and Technology

### **National Oceanic and Atmospheric Administration**

[Bruce Hicks](#), Director, Air Resources Laboratory

[Tom Renz](#), Lead Meteorologist, Alaska Aviation Weather Unit

### **Department of Energy**

[Dr. Peter Lunn](#), Program Director, Atmospheric Sciences Program

[Dr. Don Ermak](#), Program Leader, Atmospheric Release Assessment Programs, Lawrence Livermore National Laboratory

### **Environmental Protection Agency**

[Philip Campagna](#), Chemist, Environmental Emergency Response Center

[Mark Evangelista](#), Chief, Air Quality Support Branch, Office of Air Quality and Planning Standards

### **Federal Emergency Management Agency**

Clifford Oliver, Chief, Building Sciences and Risk Assessment

### **Nuclear Regulatory Commission**

[Jocelyn Mitchell](#), Senior Technical Advisor, Office of Research

### **Department of the Interior**

Marianne Guffanti, Coordinator, Volcano Hazards Program, U.S. Geological Survey

### **Department of Agriculture**

[Dr. Allen Riebau](#), National Program Lead for Atmospheric Science Research, Forest Service

### **Department of Transportation**

[Steven Albersheim](#), Aviation Weather Requirements, Federal Aviation Administration

[Dr. Steven Hwang](#), Chemical Engineer, Research and Special Programs Administration

### **Air Force Range Safety**

[Carlton "Bud" Parks](#), Senior Meteorologist, Air Force Range Safety

session2 - AGENCY DISPERSION MODELING CAPABILITIES

*Session Chair: Jeffery McQueen, NOAA Air Resources Laboratory*

**Environmental Protection Agency**

[Dennis Atkinson](#), Meteorologist, Office of Air Quality and Planning Standards

[Alan Cimorelli](#), Lead Meteorologist, EPA Region 3

[Mark Evangelista](#), Chief, Air Policy Support Branch, Office of Air Quality and Planning Standards

**Department of Defense**

[Ronald Cionco](#), Research Meteorologist, US Army Research Laboratory

[Ronald Meris](#), Physical Scientist, Defense Threat Reduction Agency

[Mike Henley](#), Research Chemist, Air Force Research Laboratory

[Tim Bauer](#), Program Manager, Modeling and Simulation, Naval Surface Warfare Center Dahlgren Division

**Department of Energy**

[Dr. Jerome Fast](#), Senior Research Scientist, Pacific Northwest National Laboratory

[Dr. Don Ermak](#), Program Leader, Atmospheric Release Assessment Programs, Lawrence Livermore National Laboratory

**National Oceanic and Atmospheric Administration**

Dr. Darryl Randerson, Chief, Special Operations and Research Division, Air Resources Laboratory

Dr. Jerry Galt, Chief, Hazardous Materials Response Division, National Ocean Service

**Nuclear Regulatory Commission**

[Jocelyn Mitchell](#), Senior Technical Advisor, Office of Research

**Air Force Range Safety**

[Carlton "Bud" Parks](#), Senior Meteorologist, Air Force Range Safety

**Department of Transportation**

[Dr. Steven Hwang](#), Chemical Engineer, Research and Special Programs Administration