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LOG OF MEETING

DIRECTORATE FOR ENGINEERING SCIENCES

SUBJECT: Meeting of the Fire Protection Research Foundation (FPRF) Advisory Council on Fire Detection & Alarm Futures

DATE OF MEETING: September 21, 1999

DATE OF LOG ENTRY: October 4, 1999

SOURCE OF LOG ENTRY: Margaret Neily, ESME *M*

LOCATION: National Fire Protection Association Headquarters, Quincy, Mass.

CPSC ATTENDEES: Margaret Neily, ESME

NON-CPSC ATTENDEES: Richard Mulhaupt, Eric Peterson, Kristin Allegro, FPRF, Marty Ahrens, NFPA, and members of the Council: Martin Reiss, Jay Flemming, Robert Elliott, Ronald Kirby, Daniel Gottuk

SUMMARY OF MEETING: The Advisory Council is developing a group of research proposals that will support the advancement of technology, application and effective use of fire detection equipment and alarms in both residential and commercial occupancies. Recommended proposals will be published in a report and the research projects administered by the Fire Protection Research Foundation when adequate funding is secured. The topics under discussion at this meeting included:

1. National Fire Detection Nuisance and False Alarm Research Project
2. Multi-Functional & Integrated Alarm Systems (Fire & Security)
3. Engineering Models in Fire Alarm Control Units
4. Fire Alarm System Reliability
5. Performance Evaluation of Residential Fire Alarms (This is the CPSC research project under development.)
6. Fire Alarm Audibility
7. Tenability: Performance Goals and Occupant Response
8. Detector Response Model Project
9. New UL 268 Tests

Draft proposals will be modified to reflect comments discussed in the meeting. The next meeting is planned for spring 2000 in the Baltimore/DC area.



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