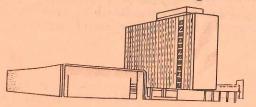
## Covering Activities in the Washington Area

U.S. DEPARTMENT COMMERCE



**National** Bureau **Standards** 

All lectures and meetings are open to staff members and their guests except when otherwise stated

The National Bureau of Standards Technical Calendar is issued weekly on Thursdays covering events scheduled for the following week. Listed are activities of interest primarily to the NBS staff. Items for inclusion should be in writing in proper format (see format of items listed herein) and MUST be received by noon on Wednesday. Items to be included and requests for copies of this calendar should be sent to Room A 607, Administration Building, attention Mrs. Betty L. Oberholtzer, Editor (Phone: 301-921-2264).

March 17 to March 21, 1975

MEETINGS AT THE NATIONAL BUREAU OF STANDARDS Gaithersburg, Maryland

Friday March 21

9.30 a m .... Ped Auditorium

- 3/18--Tuesday 9 a.m. to 12 p.m. SYMPOSIUM ON METROLOGICAL THERMOMETRY: This symposium will be on NBS contributions to CCT. Approximately ten NBS speakers will participate. Room B165, Physics Bldg.
- 3/18--Tuesday 10:30 a.m. MATERIALS AND COMPOSITES SECTION MEETING: Time Dependent Fracture Phenomena in Portland Cement, I. Howell, Carnegie-Mellon Univ., Pittsburgh, PA. Center for Building Technology Conf. Room 221, Building
- 3/18--Tuesday 10:30 a.m. FIRE RESEARCH SEMINAR: Thermochemistry of Cotton/Polyester Blended Fabrics Treated with Selected Phosphorus and Halogen Containing Compounds, M. Manka, Program for Chemistry, Center for Fire Research, NBS. Room B27, Technology Bldg.
- 3/18--Tuesday 11 a.m. CENTER FOR RADIATION RESEARCH SEMINAR: Quantum Field Theory: Do Exact Solutions Exist? M. Danos, Radiation Theory Section, Center for Radiation Research, NBS. Conference Room C301, Radiation Physics Bldg.
- 3/19--Wednesday 9:30 a.m. INSTRUMENTATION IN THE PHYSICAL SCIENCES SEMINAR SERIES (Session 17): Julian Whittaker, Instrumentation Section, Center for Radiation Research, NBS. Lecture Room B163, Chemistry Bldg.

- 3/20--Thursday 10:30 a.m. ALLOY PHYSICS-SOLID STATE COLLOQUIUM: Army Fuel Cell Research and Development Program, H. Barger and W. Taschek, Electrochemical Div., USAMERDC, Ft. Belvoir, VA. Lecture Room B163, Chemistry Bldg.
- 3/20--Thursday 10:30 a.m. FIRE RESEARCH SEMINAR: A Theoretical Analysis of the Floor Covering Radiant Panel Test, J. Quintiere, Program for Physics and Dynamics, Center for Fire Research, NBS. Room B27, Technology Bldg.
- 3/20--Thursday 11 a.m. CENTER FOR BUILDING TECHNOLOGY STAFF SEMINAR: Structural Engineering as a Four - Component Problem, An Investigation of Cyclone Damage at Darwin, Australia. R. A. Crist and R. D. Marshall, Structures Section, Center for Building Technology, NBS. Auditorium, Administration Bldg. (CBT contact -Kenneth DeCorte 9212264. NBS Staff welcome.)
- 3/20--Thursday 11 a.m. CENTER FOR RADIATION RESEARCH SEMINAR: Production of Neutron-Rich Nuclei 'Two Protons Removed from Stability', R. Collé, Radioactivity Section, Applied Radiation Division, NBS. Conference Room C301, Radiation Physics Bldg.
- 3/21--Friday 10:45 a.m. JOINT PHYSICAL CHEMISTRY-OAWM SEMINAR: Sulfur Dioxide Removal Mechanisms, J. G. Calvert, Dept. of Chemistry, Ohio State Univ. Lecture Room B163, Chemistry Bldg.