Forthcoming Event

May 30—June 2, 1982

Joint Symposium on "Compatibility of Plastics and other Materials with Explosives, Propellants, and Pyrotechnics" and "Processing Propellants, Explosives and Ingredients"

The Chemicals and Plastics Section of the Materials and Processes Division and the Propellants and Explosives Section of the Ammunition Technology Division of the American Defense Preparedness Association will hold a joint symposium on May 30 through June 2, 1982 at The Pointe, Phoenix, Arizona. The host for the meeting is Unidynamics, Phoenix Division.

The objective of the meeting is to provide a forum to exchange technical information and ideas on energetic materials, their processing, and compatibility with other materials. Topics include (1) Safety associated with operations; (2) Pollution abatement technology; (3) Instrumentation (a) Photo acoustic spectroscopy, (b) Chemiluminescence, (c) Moisture determinations; (4) Processing technology; (5) Compatibility problems, test techniques and data interpretation. A special session is planned on thermal analysis, particularly the Accelerating Rate Calorimeter (ARC).