

Association News and Announcements

CALENDAR OF EVENTS

January 21–26, 1990. 25th Annual Arden House Conference: Dosage Form Development for Non-Oral Drug Delivery: Theory and Contemporary Practice. Sponsored by the Pharmaceutical Technology Section of the American Association of Pharmaceutical Scientists. Topics: Anatomical, Physiological, and Pharmacokinetic Considerations of Selected Routes; Preformulation Aspects of Non-Oral Dosage Form Development; Delivery via the Respiratory Tract; Transdermal Therapeutic Systems; Parenteral Delivery Systems. The official conference brochure and registration materials will be available through the AAPS office in November. For additional information contact AAPS at 601 King Street, Alexandria, Virginia 22314-3105, 703-548-3000.

The Controlled Release Society presents the CRS 1990 Meetings:

January 31–February 2, 1990. An Introduction to Polymer Science for the Controlled Release Technologist, Special Mid-winter CRS Short Course, Jupiter, Florida.

February 25–28, 1990. 1990 AAPS-CRS Western Regional Meeting, Flamingo Hilton Reno, Reno, Nevada. Symposia: Structure-Based Drug Design (Crystallography and Protein Engineering); Controlled Release Dosage Form Design; Delivery of Peptides Across the Blood/Brain Barrier.

May 14–15, 1990. Microencapsulation and Nanoencapsulation—Processes and Pharmaceutical Applications, CRS-APV Joint Workshop, Boston, Massachusetts.

July 22–25, 1990. The 17th International Symposium on Controlled Release of Bioactive Materials, Reno, Nevada.

July 26–27, 1990. Scale-Up Processes for the Manufac-

ture of Controlled Release Systems, Workshop following the 17th International Symposium, Reno, Nevada.

For further information, contact the Controlled Release Society Administrative Office at: 16 Nottingham Drive, Lincolnshire, Illinois 60069; telephone (708) 940-4277.

March 26–28, 1990. Topical Drug Products Workshop: Principles and Criteria for the Development and Optimization of Topical Therapeutic Products. An AAPS/FDA/Industry co-sponsored workshop is planned to discuss problems, issues and possible solutions in the development and optimization of dermatological topical drug products. The workshop will be held at the Hyatt Hotel, Crystal City, Virginia (about 1 mile from Washington, D.C. and National Airport) March 26–28, 1990. The major objectives of the workshop are to: Review and evaluate available information on topical drug products; Evaluate relationships between pharmacological activity, drug delivery and clinical efficacy; Identify important principles in the development and optimization of topical drug products; Identify ways to optimize topical drug delivery to target sites; Raise possible concerns related to the local and systemic toxicity problems arising from optimization of drug delivery; Discuss regulatory concerns in the evaluation of topical drug products. These workshops are co-chaired by Distinguished Professor W. I. Higuchi (University of Utah); Dr. Vinod P. Shah (FDA) and Dr. Charan R. Behl (Hoffmann-La Roche). *Preliminary Program:* Problems in the Development of Topical Products; Critical Considerations in the Development of Topical Products; Development of Topical Drug Products; New Areas in Topical Drug Products; Regulatory Aspects; Where Did We Come From, Where Are We Now, and Where Are We Going? Additional information regarding this Workshop will be available from the AAPS office during December 1989. 601 King Street, Alexandria, Virginia 22314-3105. Telephone—(703) 548-3000.