ANNOUNCEMENT

1987 UCLA Symposia on Membrane Biochemistry

a DuPont-UCLA Symposium

Molecular Biology of Intracellular Protein Sorting and Organnelle Assembly Organizers: R. A. Bradshaw, M. Douglas and L. McAlister-Henn January 30-February 5*, Taos, New Mexico

Plenary sessions will include: Cytoplasmic Sorting: Cotranslational Amino Terminal Processing; Karyophillic Transport; Mitochondrial Transport; ER Transport/Secretion; Intracellular Targeting: ER/Golgi; Genetic Analyses; Recycling.

an ARCO Plant Cell Research Institute-UCLA Symposium Plant Membranes: Structure, Function, Biogenesis

Organizers: Christopher Leaver and Heven Sze February 8-13**, Park City, Utah

Plenary session topics include: Structure and Function of Energy-Transducing Membranes; Biogenesis of Membranes; Dynamic Aspects of Metabolite Transport; Synthesis and Intracellular Transport of Macromolecules; Membrane Receptors and Transmembrane Signalling; Mutations Modifying Membrane Structure and Function.

Signal Transduction in Cytoplasmic Organization and Cell Motility Organizers: Peter Satir, John Condeelis and Elias Lazarides February 15–21**, Lake Tahoe, California

Plenary session topics will include: Thermokinetics and Structural Basis of Cytomatrix Assembly; Control Mechanisms in Assembly of the Membrane-Skeleton; Molecular Basis of Transmembrane Signalling; Transmembrane Signal Discrimination; Signalling during Motile Events—Cell Activation; Control of Cell Function; Amoeboid Chemotaxis; Mechanochemical Force Transduction and Translocation; Integration of Signalling and Force Transduction during Embryogensis.

454 Announcement

Abstract submission deadlines: *October 3, 1986; **October 24, 1986

Applications will be accepted at any time for meetings which are not over-subscribed. For further information, please write:

UCLA Symposia Molecular Biology Institute University of California Los Angeles, CA 90024

Telephone: (213)206-6292 Telex: UCLA Symposia 9103427597