ANNOUNCEMENTS

SECOND INTERNATIONAL WORKSHOP ON CYTOKINES

Hilton Head Island, SC, U.S.A., 10-14 December 1989

Workshop organizers: Michael C. Powanda, Joost J. Oppenheim, Matthew J. Kluger and Charles A. Dinarello.

The scientific program will focus on the regulation of production, release and action in health and disease of: (a) PDGF; (b) TGF; (c) TNF; (d) Interferons; (e) Interleukins; (f) Chemotactic Factors; (g) Colony Stimulating Factors; (h) Bone/Connective Tissue Growth Factors; (i) New Activities and Factors.

The topics of discussion will include:

- I. Molecular biology, biochemical characterization and biological properties of various cytokines.
- II. Cellular biology of cytokine synthesis, processing and release in phagocytic and various non-phagocytic cells.
- III. The interactions of cytokines such as IL-1, TNF, CSF and other growth factors.
- IV. The effects of cytokines on the neuroendocrine, immunological and collagen vascular systems and vice versa.
- V. The biochemistry and biology of receptors for cytokines and post-receptor events.
- VI. Role(s) of cytokines in homeostasis, growth, development and wound repair, as well as in disease processes.
- VII. Discussion of new family of 8,000-10,000 molecular weight chemotactic and inflammatory cytokines.

Abstract deadline: 15 June 1989

For further information contact:

Reticuloendothelial Society c/o Dr Sherwood M. Reichard Medical College of Georgia Augusta, GA 30912, U.S.A. (404) 721-2601

THE SOCIETY FOR LEUKOCYTE BIOLOGY (A RETICULOENDOTHELIAL SOCIETY):

26th NATIONAL MEETING

Marriott's Marco Island Resort, Marco Island, Florida, U.S.A., 12-15 October 1989

PRELIMINARY PROGRAM

Scientific Program Chair for the meeting is Timothy A. Springer, Ph.D., Center for Blood Research, Boston, Massachusetts.

The scientific sessions will consist of workshops, symposia, minisymposia, poster presentations, special dinner speakers and a keynote speaker.

Keynote Address: Molecular Mechanisms of Cell Adhesion, Migration, and Contact Inhibition.

Erkki Ruoslahti, M.D. (La Jolla Cancer Research Foundation, La Jolla).

Plenary Session I: Molecular Basis of Leukocyte Adhesion. Presiding: Timothy A. Springer,

Ph.D. (Center for Blood Research, Boston).

Plenary Session II: Structure and Function of Fc Receptors. Presiding: Bice Perussia, M.D.

(Wistar Institute, Philadelphia).

Plenary Session III: Cytokines and Their Receptors. Presiding: Tadamitsu Kishimoto, M.D.,

Ph.D. (Institute of Molecular and Cellular Biology, Japan) and Richard Stanley, Ph.D. (Albert Einstein College of Medicine, Bronx, NY).

Pre-Meeting Discussion Mechanisms of Leukocyte-Endothelial Interaction and Tissue Injury.

Workshop: Presiding: Don Anderson, M.D. (Texas Children's Clinical Care Center,

Houston).

Abstract deadline: 8 May 1989
For further information contact:

RES Society Dr Sherwood M. Reichard Medical College of Georgia Augusta, GA 30912, U.S.A.