

SIM

*Announcing*  
**The 47th Annual Meeting of the Society for  
Industrial Microbiology**

The Annual Meeting of the Society for Industrial Microbiology will be held July 29-August 3, 1990, at Marriott's Orlando World Center, Orlando, FL, USA. The scientific program will include a workshop on GMP/GLP for Drugs and Biologicals, invited symposia, contributed papers as slide or poster presentations, and a joint USFCC/SIM program.

Symposia topics that are currently being developed include:

- . **rDNA Technology** – rDNA Host/Vector Systems; Metabolic Pathway Engineering; rDNA Plant Systems.
- . **Process Development and Scale-Up** – rDNA Process Development; Tissue Culture Process R&D; rDNA Process Analysis
- . **Industrial Enzymes** – Thermostable Enzymes; Peroxidases.
- . **Waste Treatment** – Current Issues and Recent Developments; Novel Waste Treatment Systems.
- . **Novel Therapeutics** – Targeted Toxins as Biopharmaceuticals; Growth Factors and Human Therapy; Antivirals; Novel Drug Delivery Systems.
- . **Secondary Metabolite Production** – Regulation of Secondary Metabolite Production; Molecular Aspects of Secondary Metabolite Production.
- . **Agricultural Microbiology** – Microbial Pesticides; Containment of GEMs.
- . **Food Microbiology** – Food Borne Pathogens; Microbials as Preservatives.
- . **GMPs/GLPs.**

For further information, please contact:

Mrs. Ann Kulback  
Business Secretary  
Society for Industrial Microbiology  
P.O. Box 12534  
Arlington, VA 22209-8534

Tel: 703/941-5373  
Fax: 703/941-8790