

International Business Communications

IBC USA Conferences Inc. • 8 Pleasant Street, Bldg. D • South Natick, Mass. 01760 (508) 650–4700

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WELCOME

IBC USA Conferences welcomes you to Antibody Engineering.

No meeting is truly successful if it simply serves the purpose of transferring information. We hope the interactions between the speakers and the audience will help you gain insights that you can use today.

We strongly encourage your participation throughout the conference and have allowed time for you to pose questions to the speakers. Ample time for informal interactions has also been allocated throughout the day. These encounters will complement both the speaker presentations and the written material.

Our staff members are available throughout the conference to provide assistance. Please do not besitate to call on us. We thank you for joining us!

Phillips Kubil

Phillips Kuhl Conference Director

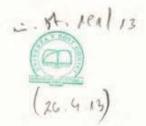
Gail Acho

Gail Scho Conference Manager

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Christine Andrews St Conference Coordinator C IBC USA Conferences

Susan Hamano Conference Coordinator



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ANTIBODY ENGINEERING

Schedule of Events

Welcome & Introduction • Speaker Contacts • Speaker Presentations

Sunday, December 15, 1991

8:30 p.m.-10:30 p.m. Early Registration

Monday, December 16, 1991

7:00 a.m.-8:30 a.m. Registration, Poster Set-up & Coffee

ENGINEERING TO AVOID HAMA

- 8:30 CHAIRMAN'S OPENING REMARKS Dr. Sherie L. Morrison, Professor of Microbiology and Molecular Genetics, Member of the Molecular Biology Institute, UCLA
- 8:35 HUMANIZED ANTIBODIES FOR THERAPY Dr. Cary Queen, Vice President, Research, Protein Design Labs, Inc.
- 9:05 FRAMEWORK CHOICE & RESIDUE SUBSTITUTION FOR HUMANIZED VENEERED ANTIBODIES Dr. George E. Mark III, Director, Cellular & Molecular Biology, Merck Sharp & Dohme Research Laboratories
- 9:35 USE OF A VACCINIA/T7 SYSTEM TO RAPIDLY ANALYZE HUMANIZED & OTHER ENGINEERED SINGLE-CHAIN FV'S Dr. Syd Johnson, Research Scientist, Medlmmune, Inc.
- 10:05 Refreshment Break & Posters
- 10:45 FUNCTIONAL ANALYSIS OF HUMANIZED OKT3 & OKT4A Dr. Robert A. Zivin, Principal Scientist, Biotech, R. W. Johnson Pharmaceutical Research Institute
- 11:15 BIOACTIVE PEPTIDE DESIGN BASED ON ANTIBODY HYPERVARIABLE REGION STRUCTURE Dr. William V. Williams, Department of Medicine, University of Pennsylvania School of Medicine
- 11:45 ORAL PRESENTATION OF SELECTED POSTERS
- 12:00 PANEL DISCUSSION
- 12:30 Luncheon

DOCKET

EXPRESSION & ENGINEERING

- 1:45 CHAIRMAN'S REMARKS Dr. James D. Marks, Research Scientist, Medical Research Council (U.K.)
- 1:50 ANTIBODY ENGINEERING BY ENZYMATIC INVERSE PCR Dr. Willem P. C. Stemmer, Senior Research Scientist, Hybritech, Inc.
- 2:20 MAKING HUMAN ANTIBODIES USING PHAGE SELECTION Dr. James D. Marks

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- 2:50 IN VITRO AFFINITY MATURATION BY SITE DIRECTED MUTAGENESIS Dr. William D. Huse, Chief Scientific Officer, IXSYS, Inc.
- 3:20 Refreshment Break & Posters
- 4:00 ANTIBODY ENGINEERING FOR MICROBIAL EXPRESSION & THERAPEUTIC USE Dr. Arnold H. Horwitz, Director of Molecular Microbiology, XOMA Corporation
- 4:30 RECENT ADVANCES WITH CATALYTIC ANTIBODIES Dr. Mark A. Gallop, Staff Scientist, Bioorganic Chemistry, Affymax Research Institute
- 5:00 ORAL PRESENTATION OF SELECTED POSTERS
- 5:15 PANEL DISCUSSION
- 5:45 Close of Day One

Tuesday, December 17, 1991

7:30 Coffee & Posters

BI-SPECIFIC & BI-FUNCTIONAL

- 8:00 CHAIRMAN'S REMARKS Dr. Sherle L. Morrison, Professor of Microbiology and Molecular Genetics. Member of the Molecular Biology Institute, UCLA
- 8:05 OVERCOMING ANTIBODY BLOCKAGE USING BI-SPECIFIC ANTIBODIES Dr. Nathan B. Dinces, Vice President, Medarex, Inc.
- 8:35 RESEARCH & CLINICAL EXPERIENCE WITH BI-SPECIFIC ANTIBODIES Dr. Joesph G. Major, Senior Research Scientist, Hybritech, Incorporated
- 9:05 TARGETING CYTOTOXICITY WITH A BI-SPECIFIC ANTIBODY DIRECTED TO C-ERB-2 & HUMAN FCY RECEPTOR III Dr. David B. Ring, Senior Scientist, Director, Department of Immunology, Cetus Corporation
- 9:35 Refreshment Break & Posters
- 10:15 PRODUCTION OF A SINGLE-CHAIN BI-SPECIFIC ANTIBODY Dr. Andrew J. T. George, Experimental Immunology Branch, National Cancer Institute, National Institutes of Health
- 10:45 GENETIC ENGINEERING OF ANTIBODIES FOR NOVEL FUNCTIONS Dr. Sherie L. Morrison
- 11:15 ORAL PRESENTATION OF SELECTED POSTERS
- 11:30 PANEL DISCUSSION
- 12:00 Lunch Break

DOCKET

HUMAN MONOCLONALS

- 1:15 CHAIRMAN'S REMARKS Dr. Mark C. Glassy, Editor-in-Chief, Human Antibodies and Hybridomas and President, Sci-Clone, Inc.
- 1:20 HUMAN MONOCLONAL IMAGINEERING Dr. Mark C. Glassy
- 1:50 HUMAN ANTIBODIES BY REPERTOIRE CLONING Dr. Carlos F. Barbas, Assistant Professor, Scripps Research Institute

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- 2:20 PRODUCTION & APPLICATION OF HUMAN MONOCLONAL ANTIBODIES Dr. S. M. Iwasa, Research Manager, Biology Research Laboratories, Takeda Chemical Industries, Ltd.
- 2:50 Refreshment Break & Posters
- 3:30 IN VITRO IMMUNIZATION METHODS FOR PRODUCTION OF HUMAN IGG MONOCLONAL ANTIBODIES Dr. Paula Boerner, Director of Cell Biology, IXSYS, Inc.
- 4:00 DEVELOPMENT OF A HUMAN IMMUNOGLOBULIN TRANSGENIC MOUSE Dr. Nils Lonberg, Senior Scientist, GenPharm International
- 4:30 ORAL PRESENTATION OF SELECTED POSTERS
- 4:45 PANEL DISCUSSION
- 5:15 POSTERS
- 6:00 Cocktail Reception
- 7:30 Close of Day Two

Wednesday, December 18, 1991

7:30 Coffee & Posters

CLINICAL EXPERIENCE

- 8:00 CHAIRMAN'S REMARKS Dr. Albert F. LoBuglio, Director, Comprehensive Cancer Center, Professor of Medicine, University of Alabama at Birmingham
- 8:05 PHARMACOKINETICS & IMMUNE RESPONSE OF MURINE & CHIMERIC ANTIBODIES Dr. Albert F. LoBuglio
- 8:35 CLINICAL EXPERIENCE WITH THE L6 ANTI-CARCINOMA ANTIBODY Dr. Dale E. Yelton, Scientist, Bristol-Myers Squibb Pharmaceutical Research Institute
- 9:05 CLINICAL RESULTS WITH CHIMERIC & HUMAN MONOCLONAL ANTIBODIES Dr. James N. Woody, Senior Vice President, Centocor, Inc.
- 9:35 Refreshment Break and Posters
- 10:15 PATIENT RESPONSE TO CHIMERIC B72.3 Dr. Terry S. Baker, Principal Scientist, Celltech, Ltd.
- 10:45 INTERNAL IMAGE ANTIGENS AS THERAPEUTIC MODALITIES FOR CANCER & INFECTIOUS DISEASES Dr. Samuel D. Waksal, President and CEO, ImClone Systems Inc.

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- 11:15 ORAL PRESENTATION OF SELECTED POSTERS
- 11:30 PANEL DISCUSSION
- 12:00 Close of Conference

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