

Viral Vectors & Vaccines

Process Development and Production Issues

6th Annual Meeting

November 1-4, 1999

The Williamsburg Lodge

Colonial Williamsburg,
Virginia

Program

Sunday, October 31	
4:00-9:00 pm:	Registration and Welcome Reception/Exhibit Setup
Monday, November 1	
7:00-8:00 am:	Continental Breakfast - Exhibit Area
8:00-8:30 am:	Introduction Keith L. Carson - <i>Conference Chairman</i>
8:30-9:15 am:	Empty Capsids in Recombinant Adenovirus Preparations Gary Vellekamp, Ph.D. - <i>Schering-Plough Research Institute</i>
9:15-10:00 am:	Development of Cell Culture Conditions for Large Scale Retroviral Vector Production in Reduced Serum Media Manish Singh, Ph.D. - <i>Chiron Technologies</i>
10:00-10:30 am:	Break - Exhibit Area
10:30-11:15 am:	(Title to be announced) Fred Johnson, Ph.D. - <i>Avigen, Inc.</i>
11:15-12:00 noon:	Large Scale Production of Attenuated Replication Competent Adenovirus (ARCRTM) for Cancer Therapy Rukmini Pennathur-Das, Ph.D. - <i>Calydon</i>
12:00-1:30 pm:	Lunch - Exhibit Area
1:30-2:15 pm:	Production and Assay Development for Phase II Clinical Studies with Oncolytic Herpes Paul Johnson, Ph.D. - <i>NeuroVir, Inc.</i>
2:15-3:00 pm:	Introducing the US Pharmacopeia's Draft Chapter on Cell and Gene Therapy Products Sally S. Seaver, Ph.D. - <i>U.S. Pharmacopeia</i>
3:00-3:30 pm:	Break - Exhibit Area
3:30-4:15 pm:	Characterization and Viability of Adenoviral Vectors During Production and Transport Estuardo Aguilar-Cordova, Ph.D. - <i>Baylor College of Medicine</i>
4:15-5:00 pm:	Development of an HIV Candidate Vaccine

	Mike Berry, Ph.D. - <i>Pasteur Merieux Connaught</i>
6:00-8:00 pm:	The Virginia Reception - Exhibit Area
<u>Tuesday, November 2</u>	
7:30-8:30 am:	Continental Breakfast - Exhibit Area
8:30-9:15 am:	Process Development for the GVAX Prostate Cancer Vaccine Andy Lin, Ph.D. - <i>Cell Genesys, Inc.</i>
9:15-10:00 am:	Characterizing the Variability of Titer Assays for Retroviral Vectors Encoding the Human Factor VIII Gene Holger Roehl, Ph.D. - <i>Chiron Technologies</i>
10:00-10:30 am:	Break - Exhibit Area
10:30-11:15 am:	(Title to be announced) Keith Wells - <i>OraVax, Inc.</i>
11:15-12:00 noon:	Product Development and Manufacturing of Mini AdFVIII Wei Chen, Ph.D. - <i>GenStar Therapeutics Corporation</i>
6:00-7:30 pm:	Colonial Mixer - Exhibit Area
<u>Wednesday, November 3</u>	
7:30-8:30 am:	Continental Breakfast - Exhibit Area
8:30-10:00 am:	Technology Workshops I
10:00-10:30 am:	Break - Exhibit Area
10:30 - 12:00 noon:	Technology Workshops II
11:00 - 12:00 noon:	Two Best Poster Presentations
12:00-1:30 pm:	Lunch - Exhibit Area
1:30-3:00 pm:	Panel Discussion: Multi-Product Facility Design & Operation for Viral Products Marylou Gibson, Ph.D. - <i>Molecular Medicine (Panel Chair)</i>
3:00-3:30 pm:	Break - Exhibit Area (Poster Breakdown)
3:30-4:15 pm:	Comparability of Two Adenovirus Vectors by In-Vitro Characterization Erno Pungor, Jr., Ph.D. - <i>Berlex Biosciences</i>
4:15-5:00 pm:	Adeno Associated Viral Vector Process Development and Optimization Vaughn B. Himes, Ph.D. - <i>Genovo, Inc.</i>
7:00-10:00 pm:	Banquet - Williamsburg Tavern
<u>Thursday, November 4</u>	
7:30-8:30 am:	Continental Breakfast - Meeting Room Foyer
8:30-9:15 am:	Cell Scale-Up and Infection for the Production of Adenoviral Gene Therapy Vectors Jesse M. Keegan - <i>Genzyme Corporation</i>
9:15-10:00 am:	(Title to be announced) Charles H. Wick, Ph.D. - <i>Edgewood Chemical & Biological Center</i>
10:00-10:30 am:	Break
10:30-11:15 am:	Design, Construction, & Startup of a Viral Gene Vector Pilot Plant Michael Covarrubias - <i>Targeted Genetics Corp.</i>
11:15-12:00 noon:	Creative Viral Clearance Validation for Gene Therapeutics Janet Rose Christensen, Ph.D. - <i>Targeted Genetics Corp.</i>

List of Exhibitors

Kendro Laboratory Products
Molecular Medicine
Corning Science Products
Sigma-Aldrich
Schiapparelli Biosystems
Applikon
New Brunswick Scientific
Life Technologies
Summit Biotechnology
Serologicals Corp.
BioWhittaker
Hyclone Laboratories
TerraCell
BioReliance
EM Industries
Nalge Nunc
Colder Products
PE Biosystems
BioPharm
Institut Pasteur

JRH BioSciences, Inc.
PALL Corporation
Bio-Rad
Irvine Scientific
Amersham Pharmacia
Puresyn
Spectrum Cellco
A/G Technology
Serologicals
B. Braun Biotech
Charles River Laboratories
Corning/Labglass
Wave Biotechnology
Millipore
Invitro Scientific Products
TOSO HAAS
Q-One Biotechnology
Newport Biosystems
Broadley James