

Viral Vectors & Vaccines Conference

Process Development and Production Issues

7th Annual Meeting

November 6-9, 2000

Caesar's Tahoe

Lake Tahoe, Nevada

Program

Sunday, November 5

4:00-7:00 pm:

Welcome Reception, Exhibit Set Up

Monday, November 6

7:00-8:00 am:

Registration, Continental Breakfast

9:00-9:15 am:

Introduction

Keith Carson - *Conference Chairman*

9:15-10:00 am:

Development of a Large-Scale Process for the Production of Adenoviral Vectors

Thomas J. Monica, Ph.D. - *Berlex Biosciences*

10:00-10:30 am:

Break - Exhibit Area

10:30-11:15 am:

Chromatography Resin Recycling Study for Adenoviral Vector Purification

Joseph Senesac - *Introgen Therapeutics*

11:15-12:00 noon:

Large Scale Transfection of Mammalian Cells for the Production of Recombinant Adenovirus

Shyam Subramanian - *Merck & Company*

12:00-1:30 pm:

Lunch - Exhibit Area

1:30-2:15 pm:

Characterization of Atypical Replication Competent Adenovirus From Production of Recombinant Virus With Single Region Homology in PER.C6 Cells

Peter K. Murakami - *Berlex Biosciences*

2:15-3:00 pm:

Characterization of an Ad/AAV-Hybrid System for AAV Production

Shuyuan Zhang, Ph.D. - *Genevo, Inc.*

3:00-3:30 pm:

Break - Exhibit Area

3:30-4:15 pm:

Gene Vector Manufacturing

Stephen W. Brown, Ph.D. - *Transgene S.A.*

4:15-5:00 pm:

Development and Manufacturing of a Cell-Free Vaccine for the Immunotherapeutic Treatment of Cancer

Henry G. Lamparski, Ph.D. - *AP Cells, Inc.*

5:00-5:30 pm:

Update on Adenoviral Vector Testing Standards & Guidelines

Beth Hutchins, Ph.D. - *Canji, Inc.*

6:00-7:30 pm:

Casino Reception - Exhibit Area

Tuesday, November 7

7:30-8:30 am:

Continental Breakfast - Exhibit Area

8:30-9:15 am:	Assay Development for In-Process and AAV Vector Product Testing Wolfgang Klump, Ph.D. - <i>Targeted Genetics Corporation</i>
9:15-10:00 am:	Development of a Manufacturing Process For Adenoviral Vectors Lee-Cheng Liu, Ph.D. - <i>GenVec, Inc.</i>
10:00-10:30 am:	Break - Exhibit Area
10:30-11:15 am:	Gene Transfer Product Development Issues Andra E. Miller, Ph.D. - <i>The Biologics Consulting Group</i>
11:15-12:00 noon:	PEGylation of Viral Vectors Merry Sherman, Ph.D. - <i>MountainView Pharmaceuticals</i>
5:00-6:30 pm:	Tahoe Mixer - Exhibit Area
<u>Wednesday, November 8</u>	
7:30-8:30 am:	Continental Breakfast - Exhibit Area
8:30-10:00 am:	Technology Workshops & Posters
10:00-10:30 am:	Break - Exhibit Area
10:30-12:00 noon:	Technology Workshops & Posters
12:00-1:30 pm:	Lunch - Exhibit Area
1:30-2:15 pm:	Development of a Scaleable, Helper Virus-Free Process for Adeno-Associated Viral (AAV) Vector Production J. Fraser Wright, Ph.D. - <i>Avigen, Inc.</i>
2:15-3:00 pm:	Methods to Analyze the Selectivity of Conditionally Replicating Adenoviral Vectors Paul Shabram - <i>Canji, Inc.</i>
3:00-3:30 pm:	Break - Exhibit Area
3:30-4:15 pm:	Characterization and Testing of Lentiviral Vectors for Gene Therapy Flavia Borellini, Ph.D. - <i>Cell Genesys</i>
4:15-5:00 pm:	Start-Up of a Gene and Cell Therapy Company in the Netherlands. Practical Solutions to Complex Issues Tom Irish - <i>Amsterdam Molecular Therapeutics</i>
5:00-5:45 pm:	Development of New Producer Cell Lines for E1-, E2a- Adenoviral Vectors Mark A. Bowe, Ph.D. - <i>Genetic Therapy, Inc.</i>
6:30-9:00 pm:	Banquet - Toga Party
<u>Thursday, November 9</u>	
7:30-8:30 am:	Continental Breakfast - Exhibit Area
8:30-9:15 am:	Stability of Recombinant Adenovirus: Process Development Aspects Gary Vellekamp, Ph.D. - <i>Schering-Plough Research Institute</i>
9:15-10:00 am:	Comprehensive Analytical Characterization of Adenoviral Vectors Bryan T. Butman, Ph.D. - <i>GenVec, Inc.</i>
10:00-10:30 am:	Break - Exhibit Area
10:30-11:15 am:	Serum-Free Media and Bioreactor Strategies for Manufacturing Adenoviral Gene Therapy Vectors Jean-Francois Chaubard - <i>AVENTIS Pharma</i>
11:15-12:00 noon:	A Novel Quantitative Detection Method for Replication Competent Adenovirus Shu Fen Wen, Ph.D. - <i>Canji, Inc.</i>

List of Exhibitors

EM Industries
Corning Labglass
BioWhittaker, Inc.
HyClone Laboratories, Inc.
Kendro Laboratory Products
Terra Cell
Life Technologies, Inc.

Serologicals Corp.
Newport Biosystems
Amsterdam Molecular Therapeutics
New Brunswick Scientific Co.
Spectrum Laboratories, Inc. - Cellco
VIRAPUR
Molecular Medicine

Schiapparelli Biosystems
Cryonix, Inc.
BD BioSciences
Sigma-Aldrich Fine Chemicals
MDS Panlabs
FiberCell Systems
ViroMed Biosafety

Corning BioProcess
B. Braun Biotech International
BioReliance
Institut Pasteur Texcell
Millipore
Amersham Pharmacia Biotech Inc.
Irvine Scientific Sales, Co., Inc.

Applied Biosystems
Broadley-James
A/G Technology
PALL BioPharmaceuticals
Quantum Biotechnologies, Inc.
Althea Technologies
Charles River Laboratories

JRH Biosciences
Nova Biomedical
Biomedical Resources
Nalge Nunc
Refine Technology
American Fluoroseal
Puresyn, Inc.
