

S T A I R I I I
STROKE TREATMENT
ACADEMIC INDUSTRY ROUNDTABLE

***“Stroke Drug Development:
Expanding the Scope of Acute Stroke Therapy”***

Cambridge, Massachusetts
April 6 & 7 2002

Conference Program

Saturday, April 6th Morning

7:00 – 8:00 CONTINENTAL BREAKFAST

Courtyard Reception Area

8:00 -- 8:10 WELCOME & OVERVIEW OF THE CONFERENCE GOALS – M. FISHER

John F. Kennedy Ballroom

8:10—9:00 CURRENT STATUS OF ACUTE STROKE THERAPY – M. Walker

—Thrombolysis – *G. Albers*

—Neuroprotection – *K. Lees*

9:00—10:40 SESSION 1: CLINICAL TRIAL ENDPOINTS AND DATA ANALYSIS

D. Hanley & B. Sandage

- What Should We Measure? – *P. Duncan*
- Treatment Effects; Power Calculation and Sample Size Estimates – *G. Howard*
- Real Time Learning: A Decision-Theoretic Approach to Acute Stroke Trials – *M. Krams*
- Multifactorial Trial Design – *D. Spence*
- ROUNDTABLE PANEL DISCUSSION: “Endpoints and Data Analysis”

P. Duncan, G. Howard, M. Krams, D. Spence, P. Teal, D. Matchar, E. Gamzu

10:40—11:00 Refreshment Break

Courtyard Reception Area

11:00—12:40 SESSION 2: USING SURROGATE MARKERS IN STROKE DRUG DEVELOPMENT

D. Easton & V. Knappertz

- The Utility of Diffusion-perfusion MRI – *S. Warach*
- Xenon CT, Perfusion CT and CTA – *L. Wechsler*
- Serum Markers of Brain Injury – *J. Broderick, E. Jauch*
- Using Surrogate Markers in Stroke Drug Development – *Greg Downing*
- ROUNDTABLE PANEL DISCUSSION: “Using Surrogate Markers in Stroke Drug Development”

S. Warach, L. Wechsler, J. Broderick, Greg Downing, W. Soehngen, C. Hsu, E. Jauch

12:40—1:45 LUNCH PROVIDED

Empress Room 14th Floor

S T A I R I I I
STROKE TREATMENT
ACADEMIC INDUSTRY ROUNDTABLE

***“Stroke Drug Development:
Expanding the Scope of Acute Stroke Therapy”***

Saturday, April 6th Afternoon
John F. Kennedy Ballroom

**1:45—3:30 SESSION 3: LESSONS LEARNED ABOUT MULTITHERAPY TRIALS
FROM OTHER MEDICAL DISCIPLINES**

J. Bogousslavsky & D. Levy

- **Acute MI – *J. Gore***
- **Multi-modality Therapeutic Approaches to Stroke Recovery – *R. Ratan***
- **Neuro-Oncology – *F. Hochberg***
- **Endovascular Acute Stroke Therapy: Bridging the Gap between Procedures and Drugs
*A. Furlan***
- **ROUNDTABLE PANEL DISCUSSION: “Lessons Learned About Multitherapy Trials”
*A. Furlan, J. Gore, R. Ratan, F. Hochberg, R. Atkinson***

3:30—4:00 Refreshment Break
Courtyard Reception Area

4:00—5:45 SESSION 4: NEW IDEAS FOR STROKE DRUG DEVELOPMENT

M. Bozik & L. Caplan

- **Expanding the Time Window for Thrombolytic Therapy – *J. Grotta***
- **Combination Therapy with Multiple Neuroprotective Drugs – *A. Buchan***
- **Combination Therapy Trials with Approved and Unapproved Drugs – *W. Hacke***
- **Focused Smaller Trials Versus Very Large Trials to Detect Modest Treatment Effect
*P. Bath***
- **ROUNDTABLE PANEL DISCUSSION: “New Ideas for Stroke Drug Development”
*W. Hacke, A. Buchan, J Grotta, P. Bath, J. Marler, H. Adams, V. Gribkoff***

6:45—7:30 COCKTAIL RECEPTION SPONSORED BY VIACELL INC.
Empress Room 14th Floor

7:30—9:30 DINNER: KEYNOTE ADDRESS FOLLOWING DINNER – *L. Brass*
*Empress Room 14th Floor Brief Summation of Day One and Goals for Day Two – *S. Finklestein**

Remember to Adjust your Watch -- Daylight Savings Time begins

S T A I R I I I
STROKE TREATMENT
ACADEMIC INDUSTRY ROUNDTABLE

***“Stroke Drug Development:
Expanding the Scope of Acute Stroke Therapy”***

Day 2

Sunday, April 7th Morning

7:45—8:30 *BREAKFAST PROVIDED*
Courtyard Reception Area

8:30 – 10:30 WORKSHOPS TO DEVELOP CONSENSUS RECOMMENDATIONS
JFK Ballroom Participants will be divided into three groups – each to develop recommendations

Workshop I: Recommendations for: **Organizing and Implementing Multitherapy Trials Now**
Molly Pitcher Room *Co-chairs S. Davis & P. Gorelick* *Recorder: M. Sloan*
Red Color

Workshop II: Recommendations for: **Expanding the Therapeutic Time Window**
Haym Saloman Room *Co-chairs L. Goldstein & J. Saver* *Recorder: M. Moonis*
Blue Color

Workshop II: Recommendations for: **Planning for Acute Stroke Therapy Trials in 2010**
JFK Ballroom Room *Co-chairs R. Sacco & C. Johnston* *Recorder: U. Anwer*
Yellow Color

10:30 – 11:00 Refreshment Break
Courtyard Reception Area

11:00—12:30 WORKSHOP CHAIRS PRESENT RECOMMENDATIONS from their Group with
JFK Ballroom General Discussion. Drafting of Consensus Statement is initiated.
Chaired by M. Fisher

12:30 CLOSING COMMENTS AND ADJOURNMENT

12:40 BUFFET LUNCH PROVIDED
Courtyard Reception Area

—— ***Thank You for Your Participation*** ——