

**Friday, September 28, 2007**

**8:00 to 9:00 AM**

**Onstead Auditorium**

## **Addressing the Failure of Clinical Trials in Acute Ischemic Stroke**

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### **Objectives:**

At the end of this lecture, participants should be able to....

- ❖ Understand the reasons for failure of stroke trials
- ❖ Understand criticisms of NINDS IV rt-PA trial
- ❖ Understand modelling techniques to predict success/failure of stroke trials.

### **References:**

1. Mandava P, Kent TA. Intra-arterial therapies for acute ischemic stroke. *Neurology* 2007;68:2132-2139
2. Kent TA, Mandava P. Recanalization rates can be misleading. *Stroke* 2007; e103.
3. Lees KR, Zivin JA, Ashwood T, et al. NXY-059 for acute ischemic stroke. *N Engl J Med.* 2006;354:588-600.
4. Shuaib A, Lees KR, Lyden P, et al. NXY-059 for the treatment of acute ischemic stroke. *N Engl J Med.* 2007;357:562-71

### **Target Audience, Needs, Educational Methods, Activity Evaluation:**

Physicians, residents, fellows, and other healthcare professionals need to be updated about new advances in the clinical and research areas for the diagnosis, treatment, and management of patients with neurological disorders. Educational methods will include lectures, case presentations, audio/video presentations, and questions & answer sessions. Participants will be asked to complete an activity evaluation.

### **Accreditation/Credit Designation**

Baylor College of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Baylor College of Medicine designates this educational activity for a maximum of *1.0 AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.