### 4th Annual Obesity Research Day

**Agenda**  
**Friday, May 8, 2009**

<table>
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<tr>
<th>Time</th>
<th>Session</th>
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<td>7:30 - 8:00 am</td>
<td>Registration and Continental Breakfast</td>
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| 8:00 - 8:15 am| **Phil Schauer, M.D.**  
Welcome                                                      |
| 8:15 - 9:15 am| **John Kirwan, Ph.D.**  
Opening Remarks                                                  |
| 8:15 - 9:15 am| **Keynote Lecture**  
*David D’Alessio, M.D.*  
Neuroendocrine Mediation of the Incretin Effect:  
GLP-1 as a Link Between the CNS and Peripheral Metabolism |
| 9:15 - 10:45 am| **Gut Peptide Responses to Weight Loss**                                  |
| 9:15 - 9:45 am| **Sangeeta Kashyap, M.D.**  
Divergent Effects of Gastric Bypass vs. Restrictive Surgery on B-cell Function and Incretin Hormones in Patients with Type 2 Diabetes and Severe Obesity |
| 9:45 - 10:15 am| **Karen Kelly, Ph.D.**  
The Effects of Diet and Exercise on Gut Peptides                       |
| 10:15 - 10:45 am| **Stacy Brethauer, M.D.**  
Pancreatic Islet Isolation in a Rat Model After Gastric Bypass          |
| 10:45 - 11:00 am| **BREAK**                                                             |
| 11:00 am - 12 Noon| **Keynote Lecture**  
*Jacob Friedman, Ph.D.*  
Early Life Programming of Obesity and Liver Disease:  
Dealing with Troubled Assets                                        |
| 12:00 - 1:00 pm| **Clinical/Translational Research in Obesity**                         |
| 12:00 - 12:30 pm| **Nathan Berger, M.D.**  
Cancer/Bioenergetics and Obesity                                       |
| 12:30 - 1:00 pm| **James Young, M.D.**  
The Diabetic/Obesity Connection to Cardiovascular Disease and Heart Failure |
| 1:00 - 1:15 pm| **Phil Schauer, M.D.**  
Summary and Closing Remarks                                              |