



**Institute for
Bionanotechnology
in Medicine**

NIH Bioengineering Research Partnership

2008 Retreat

Friday, March 21, from 10:30am - 2:50pm

Regenerative Scaffold Technologies for CNS and Diabetes

Location

Baldwin Auditorium

Lurie - Ryan Family Atrium of the of R. H. Lurie Building (North Side)

303 E. Superior, Chicago

Atrium

Poster Session

Lunch

Auditorium

Samuel Stupp *Welcome*

Dixon Kaufman *The Islet Transplantation Platform*

Lonnie Shea *DNA Releasing Scaffolds for Regenerative Medicine*

David Salvay for William Lowe *Microporous Scaffolds: Inductive Platforms for Islet Transplantation*

Phillip Messersmith *Adhesive and Anti-apoptotic Hydrogels for Cell and Islet Delivery*

Annelise Barron *A Highly Modular Protein Polymer Hydrogel System for Islet Cell Encapsulation*

John Kessler *Beta-integrin Signaling Mediates Effects of IKVAV-PA after Spinal Cord Injury*

Samuel Stupp *New Modes of Self Assembly for Bio-scaffolds*



Image: L. Shea Laboratory

