

HOSPITAL  
FOR  
**SPECIAL  
SURGERY**



Mary Kirkland Center  
for  
Lupus Research



Conference on  
Systemic Lupus Erythematosus  
and  
Cognitive Dysfunction

Monday, April 7th – Tuesday, April 8th, 2008

Intercontinental – The Barclay Hotel

111 E. 48th St., New York, NY

**Monday April 7****Hotel Room Location**

8:00 *Breakfast* *Astor Ballroom, 1st fl*

8:30 Introductions and Welcome Kirkland Directorate *Astor Ballroom, 1st fl*

8:45 Keynote Presentation Paul Greengard, PhD  
Signal Transduction Pathways Used  
and Abused by CNS Drugs

**BASIC BIOLOGY OF MEMORY***Astor Ballroom, 1st fl*

9:30 Todd Sacktor, MD The Dynamic Molecular Biology  
of Memory Storage

9:45 Pato Huerta, PhD NMDA receptors as targets for autoimmunity

10:00 Norman Relkin, MD Alzheimer

10:15 Babette Weksler, MD Blood-brain barrier

10:30 Discussion/Mary Crow, MD

10:45 *Coffee Break* *Astor Ballroom, 1st fl*

**IMAGING I***Astor Ballroom, 1st fl*

11:15 Christopher Filley, MD White matter and cognition

11:30 Christopher Schaffer, PhD Optical Imaging in animal models of cerebrovascular  
disease

11:45 Faith Gunning Dixon, PhD Cognitive dysfunction and imaging in geriatric  
depression

12:00 Dara G Jamieson, MD Migraine and cognitive dysfunction

12:15 Discussion/Stephen Paget, MD

12:30 *Luncheon* *Astor Ballroom, 1st fl*

**IMAGING II***Astor Ballroom, 1st fl*

1:30 Aziz Ulug, PhD Imaging DTI

1:45 Laura Julian, PhD Imaging

2:00 Joy Hirsch, MD  
Arthur Mandel MD Imaging

2:30 Hermine Brunner, MD Pediatric imaging

2:45 Discussion/Jane Salmon, MD

3:00 *Coffee Break* *Astor Ballroom, 1st fl*

**MEASURING COGNITIVE DYSFUNCTION***Astor Ballroom, 1st fl*

3:15	Melanie Harrison, MD	Measurement and prevalence
3:30	Larissa Lapteva, MD	ANAM and measurement
3:45	Lisa Ravdin, PhD	Neuropsychology
4:00	Discussion/Michael Lockshin, MD	

**HUMAN LUPUS STUDIES***Astor Ballroom, 1st fl*

4:15	Robin Brey, MD	Overview, measurement in populations
4:30	Susan Denburg, PhD	Overview, Neuropsychology
4:45	John Hanly, MD	Neuropsychiatric Disease at diagnosis of SLE
5:00	Jamal Mikdashi, MD	Utilities of measures used in cognitive impairment, Maryland lupus experience
5:15	Liza Kozora, PhD	Cognitive Dysfunction in SLE patients without Major NP Syndromes
5:30	Discussion/Michael Lockshin, MD	

6:15 *Cocktails and Dinner* *Park Avenue Room, 1st fl*

**Tuesday April 8****Hotel Room Location**

8:00 *Breakfast* *South Parlor*

**BIOLOGY OUTSIDE THE BRAIN***North Parlor III/Drawing Room*

8:30	Boris Sakic, MD	Animal models
8:45	Steven Abramson, MD	Leukoagglutinins
9:00	Keith Elkon, MD	Anti-P and interferon
9:15	Mary Crow, MD	Interferon
9:30	Larissa Lapteva, MD	Neuropeptides and cognitive dysfunction in SLE
10:00	Michael Lockshin, MD	Coagulation
10:15	Discussion/Mary Crow, MD	

10:30 *Coffee Break* *South Parlor*

**OVERVIEWS, DISCUSSION AND CONCLUSION**

11:00	Judah Denburg, MD, Robin Brey, MD	Overview, CNS lupus in general
12:00	Matthew Liang, MD	Conclusion

12:30 *Luncheon* *South Parlor*

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