## **Conference Agenda**

## Lyme and Other Tick-Borne Diseases: Seeking Answers Through Science Friday - October 20, 2006

7:30-8:00 AM	Registration/Breakfast/Exhibits
8:00-8:15 AM	<b>Welcome</b> Patricia Smith, President, Lyme Disease Association, Inc. National Issues & Introduction of: Brian A. Fallon, MD – Morning Session Facilitator
8:15-9:00 AM	<b>Keynote Address</b> David Ecker, Ph.D "Emerging Infections: Universal Biosensor Detection"
9:00-9:35 AM	Roger Lasken, Ph.D "Beyond PCR to Whole Genome Amplification"
9:35 – 10:10 AM	Daniel Cameron, MD, MPH — "Designing Research in the Clinical Setting"
10:10-10:25 AM	Discussion Chair: Steven Schutzer, MD
10:25-10:40 AM	BREAK
10:40-11:15 AM	Jeffrey D. Rothstein, MD, Ph.D. – " $\beta$ -Lactam Antibodies Offer Neuroprotection by Increasing Glutamate Transporter Expression"
11:15-11:50 AM	Elisabeth Aberer, MD – "Laboratory Diagnosis of Lyme Disease in Europe"
11:50 AM -12:25 PM	Manuel Moro, DVM, MPH, Ph.D. – " <i>Babesia microti</i> Causes Down Regulation of Cytokines and Increased Severity of Lyme Arthritis"
12:25-1:55 PM	LUNCH BREAK
1:55 PM	Andrea Gaito, MD – Afternoon Session Facilitator
1:55-2:30 PM	John Drulle Memorial Lecture James Oliver, Ph.D. – "Tick-Borne Infections in the Southern U.S."
2:30-3:05 PM	Diego Cadavid, MD – "Tissue Response to Chronic Borrelia Infection"
3:05-3:40 PM	Alan MacDonald, MD – "Medical Hypothesis: Links Between Bb and Dementia"
3:40-3:55 PM	BREAK
3:55-4:30 PM	Elisabeth Aberer, MD – "Cyst and L Forms in Dermatological Lyme and Persistence"
4:30-5:05 PM	Øystein Brorson, MD – "Cyst Forms and Antimicrobial Efficacy"
5:05-5:40 PM	Ernest Visconti, MD – "Looking Beyond Lyme: Differential Diagnosis:
5:40-6:15 PM	Brian A. Fallon, MD, MPH – "Uses and Abuses of Neuroimaging in Lyme Disease"
6:15-6:30 PM	Discussion (all afternoon speakers)
6:30 PM	Closing Remarks
6:40-8:30 PM	Networking Reception