

# The Role of Inflammation in Toxicity



## **National Capital Area Chapter Society of Toxicology**

### **Spring Symposium**

May 23, 2007

Lister Hill Auditorium  
National Library of Medicine  
Bethesda, MD

**Nation's Capital Chapter of the Society of Toxicology**  
**Spring Symposium**  
**The Role of Inflammation in Toxicity**  
**May 23, 2007**  
**Lister Hill Auditorium**  
**NIH Campus**

- 8:30 a.m.** Registration and Continental Breakfast
- 9:00 a.m.** Welcome/Opening Remarks  
Suzanne Fitzpatrick PhD  
President, NCAC-SOT
- Gary Burin PhD  
Vice-President and Program Chair
- 9:10 a.m.** Overview of the Inflammatory Process  
Patricia Latham MD  
Department of Pathology  
The George Washington University Medical School  
Washington DC
- 10:00 a.m.** Alcoholism and Liver Inflammation  
Vishnudutt Purohit PhD  
National Institute on Alcohol Abuse and Alcoholism  
National Institutes of Health  
Bethesda, Maryland
- 10:50 a.m.** Break
- 11:10 a.m.** Chronic Inflammation and Cancer: Free Radicals, Cytokines and  
MicroRNAs  
Curtis Harris MD  
National Cancer Institute  
National Institutes of Health  
Bethesda, Maryland
- 12:00** Lunch (Box lunch and beverage included in registration fee)  
Student Poster Presentation
- 1:45 p.m.** The Role of Inflammation in the Safety Evaluation of Medical Device  
Materials  
Ronald Brown  
Food and Drug Administration  
Silver Spring, Maryland

- 2:20 p.m.** Pulmonary Inflammatory Responses in Rats Related to Particle Exposures:  
Role of Surface Reactivity and Particle-types  
David Warheit PhD  
DuPont Haskell Laboratories  
Newark, Delaware
- 3:10 p.m.** Application of the Neuroimmunoendocrine Model to Evaluate the Role of  
Inflammation in Systemic Toxicity  
Larry Garthoff PhD  
Food and Drug Administration  
Laurel, Maryland
- 4:00 p.m.** Closing Remarks

For further information, please contact Dr. Gary Burin at 202-828-8980 or at [gburin@tsgusa.com](mailto:gburin@tsgusa.com)

**Call for Student Posters to be Displayed at the Symposium**

***Poster Abstracts must be submitted by May 11, 2007. Please limit the abstracts to approximately 350 words or less.***

**Send or e-mail Poster Abstracts to:**

**Dr. Katherine Squibb  
Program in Toxicology  
University of Maryland  
10 South Pine Street  
MSTF 7-34F  
Baltimore, MD 21201  
e-mail: [ksquibb@umaryland.edu](mailto:ksquibb@umaryland.edu)**

***Student Poster Awards:***

***Posters will be judged at the meeting and awards will be given. Only student members (grads or post-docs) are eligible for the poster awards (see below about becoming a member of NCAC-SOT).***

**MEETING LOCATION:**

Lister Hill Auditorium  
National Library of Medicine  
8600 Rockville Pike  
Bethesda, MD 20894

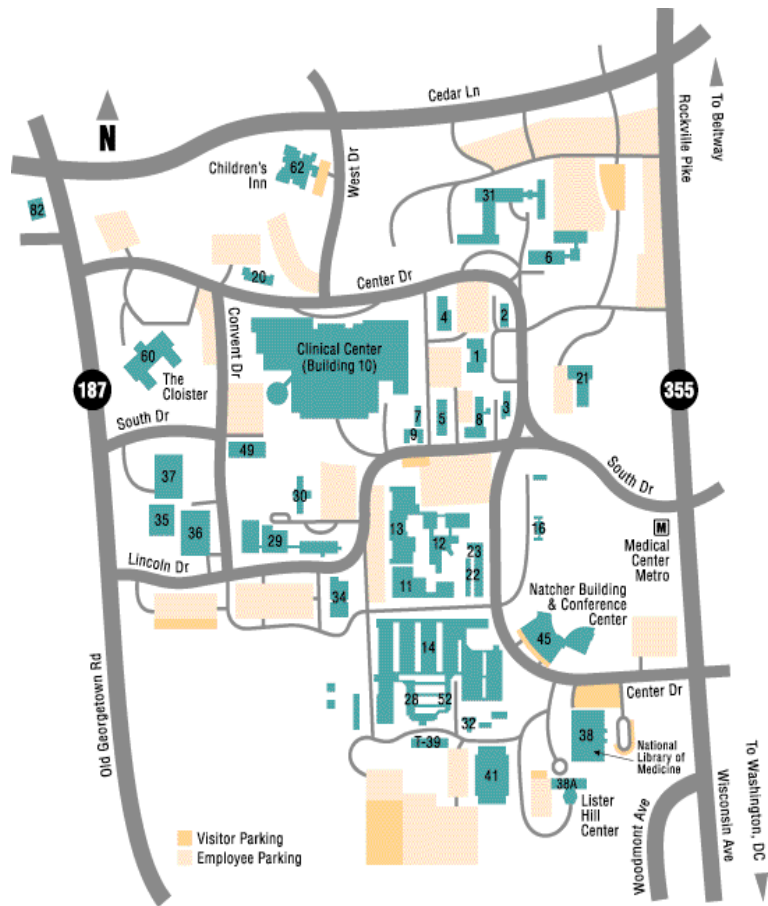
**Directions to the National Library of Medicine**

Directions from Baltimore: Take I-695 to I-95 (South) to I-495. On I-495 proceed (West) toward Silver Spring. Continue on I-495 to Exit 33 (South) Connecticut Avenue/Chevy Chase. Turn left on Connecticut Avenue (Route 185 South). At next traffic light turn right onto Jones Bridge Road and proceed three traffic lights to the intersection of Rockville Pike. Make a right onto Rockville Pike and go to the next traffic light, South Drive. Make a left onto South Drive; non-NIH staff will have their vehicles inspected. Continue down South Drive to the first stop sign. Make a left onto Center Drive. Follow Center Drive until you come to the Library, Building #38, on the right.

Directions from Frederick: Take I-270 (South) toward Washington and I-495. Where I-270 and I-495 split, follow the signs to I-495. Take exit for 355 South (Bethesda) onto Wisconsin Avenue. NLM is 2 miles south from this exit. At the intersection of South Drive and Rockville Pike, turn right onto South Drive; non-NIH staff will have their vehicles inspected. Continue down South Drive to the first stop sign. Make a left onto Center Drive. Follow Center Drive until you come to the Library, Building #38, on the right.

Directions from Virginia: Take I-95 (North) to I-495 (West). Continue on I-495 towards Rockville to exit 34. Proceed through 3 traffic lights. At the 4th traffic light (intersection of South Drive and Rockville Pike), turn right onto South Drive; non-NIH staff will have their vehicles inspected. Continue down South Drive to the first stop sign. Make a left onto Center Drive. Follow Center Drive until you come to the Library, Building #38, on the right.

Directions from D.C.: Proceed (North) from the District on Wisconsin Avenue to the intersection of South Drive and Rockville Pike. Turn left onto South Drive (third traffic light after Ramada Inn) ; non-NIH staff will have their vehicles inspected. Continue down South Drive to the first stop sign. Make a left onto Center Drive. Follow Center Drive until you come to the Library, Building #38, on the right.

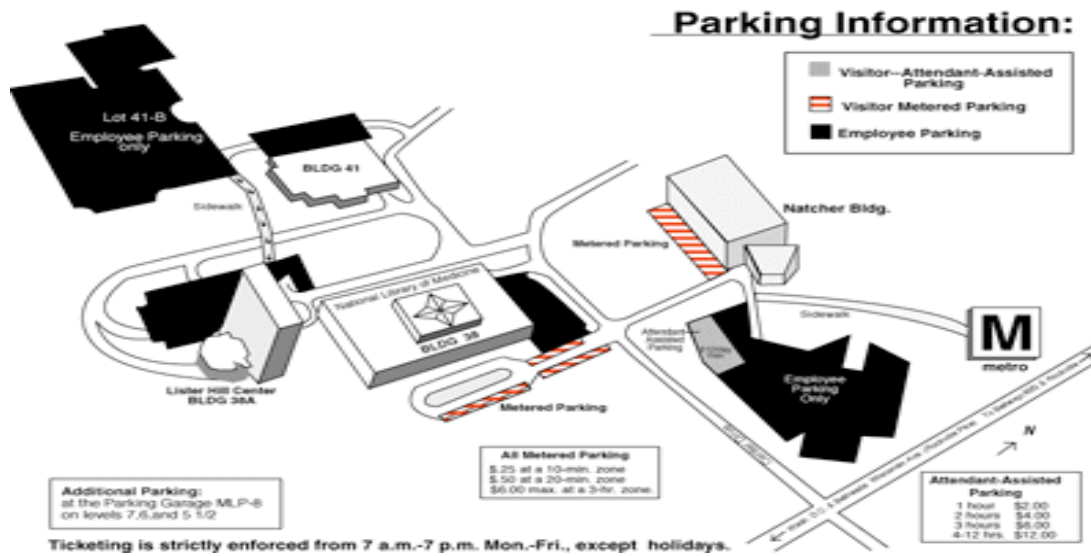


### Parking Information

All visitors are encouraged to use Metro or other public transportation if at all possible. Parking for visitors is always in short supply at NIH, especially during conferences, and parking regulations are strictly enforced with tickets and tow trucks. Major building and road construction on the campus of the National Institutes of Health is resulting in many changes for visitors to NIH.

Parking costs \$2.00 per hour, with a maximum of \$12.00 per day. 41 metered parking spaces are available in front of the NLM Building (Building 38). There are additional metered spaces at the Natcher Plaza. Metered parking (coins only) costs \$.50 per 15

minutes, a maximum of \$6.00 for 3 hours. Parking fees are in effect from 7:00 A.M. - 7:00 P.M. Monday - Friday, excluding Federal holidays. Change for parking is available from change machines in the Library and Natcher Building lobbies. Handicapped visitor parking (free) remains in the north side lot next to Building 38 near the handicapped ramp.



### By Metro

The NLM may be reached via the Washington, D.C. Metro underground railway System. Visitors to the Library are encouraged to use Metrorail or Metrobus service on weekdays. The Library is 2 blocks south of the Medical Center stop on the Metro red line. Upon exiting the escalator proceed left (South and parallel with Rockville Pike) approximately 200 yards.

## **HOTEL ACCOMMODATIONS NEAR NIH**

### **BETHESDA COURT HOTEL**

7740 Wisconsin Avenue

Bethesda, MD 20814

301-656-2100

Fax: 301-986-0375

**800-874-0050**

[rgraham@tbchotels.com](mailto:rgraham@tbchotels.com)

### **BETHESDA MARRIOTT**

5151 Pooks Hill Road

Bethesda, MD 20814

Phone: 1 301-897-9400

Fax: 1 301-897-0192

# Registration Form - 2007 NCAC-SOT Spring Symposium

## "The Role of Inflammation in Toxicity"

Lister Hill Auditorium, NIH Campus, Bethesda, MD  
Wednesday, May 23, 2007  
Deadline for Pre-Registration is May 16, 2007

Name: \_\_\_\_\_

Affiliation: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

E-mail: \_\_\_\_\_

Telephone: \_\_\_\_\_

FAX: \_\_\_\_\_

### Registration fees (includes continental breakfast):

	Pre-Registration	On-Site Registration	
NCAC-SOT member	\$40.00	\$45.00	\$ _____
Non-Member*	\$50.00	\$55.00	\$ _____
Graduate student or Post-doc member	FREE	\$10.00	\$ _____
Graduate student or Post-doc non-member*	\$15.00	\$20.00	\$ _____

\*Membership information: Contact Jennifer Sekowski at address below, or go to

<http://www.toxicology.org/memberservices/regionalchapter/ncac/officers.html>

Membership for full members is \$20/year, and for full-time graduate students and post-docs is \$10/year. You may opt to join now and enjoy membership benefits including reduced or free symposium registration.

Method of Payment (Sorry, but we cannot accept vouchers.)

**Check (Make checks payable to "NCAC-SOT")**

**Credit Card #:** \_\_\_\_\_

**Check one:** \_\_\_ VISA , \_\_\_ Mastercard, \_\_\_ Discover, \_\_\_ American Express

**Expiration Date:** \_\_\_\_\_

**Name as it appears on card:** \_\_\_\_\_

Send completed registration form and payment to:

Jennifer Sekowski, Ph.D.  
US Army, ECBC  
ATTN: AMSRD-ECB-RT-BM  
5183 Blackhawk Rd  
Aberdeen Proving Ground, MD 21010

**FAX** 410-436-6536  
**PHONE** 410-436-5546  
**Email** jennifer.sekowski@us.army.mil

