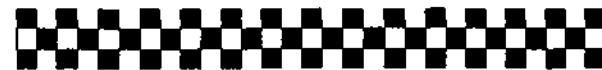




Watch for the announcement of this summers' "**Grand Rounds**" program beginning July 27, 1999.

Treat yourself to four evenings of discussions between medical pathologists and clinicians as they address diagnosis and treatment challenges based on real cases.



**UB'S  
Mini-Medical School  
Alumni Association**



# PASSPORT

TO ALUMNI ASSOCIATION  
SMALL GROUP TOURS AND DEMONSTRATIONS



*University at Buffalo  
State University of New York*

**SPONSORED BY:**

**SCHOOL OF MEDICINE AND BIOMEDICAL SCIENCES  
STATE UNIVERSITY OF NEW YORK AT BUFFALO**

UB Mini-Medical School  
School of Medicine and Biomedical Sciences  
State University of New York at Buffalo  
Cary Hall Rm. 111  
3435 Main Street Bldg. 23  
Buffalo, N.Y. 14214-3013  
**ADDRESS RETURN REQUESTED**



## ITINERARY PASSPORT

### TO MEMBERS OF THE UB MINI-MEDICAL SCHOOL ALUMNI ASSOCIATION

PLEASE BE OUR GUEST AT THE SMALL GROUP TOURS AND DEMONSTRATIONS!

✓ **JULY 8, 1999 - BRAIN MUSEUM TOUR**

The museum was developed by Dr. Harold Brody, the former chairman of the Anatomy Department. Its collection focuses on the anatomy of the human brain in dissected and undissected preparations. There are enlarged photographs of the brain stem to highlight the anatomy of the internal structure of the brain. A fascinating part of the museum illustrates the development of imaging techniques; computerized tomography (CT), magnetic resonance (MRI), positron emission tomography (PET), and others. Of special interest is the Clinical Corner where there are case histories of patients with complaints implicating the nervous system.

✓ **JULY 15, 1999 - STANDARDIZED PATIENT DEMONSTRATIONS**

Medical students have to learn to communicate as well as medicate. This medical school is among the leaders in the use of standardized patients to teach neophyte physicians how to handle sensitive medical issues. Standardized patients are ordinary people trained to follow a script and simulate actual illness. The laboratory is equipped to videotape medical student interactions with standardized patients for later analysis and correction. Tough but commonly encountered communication cases such as terminal illness, sexually transmitted diseases, alcoholism, and domestic violence are used for teaching purposes. The standardized patient laboratory is credited with creating graduates who can demonstrate effective and appropriate interpersonal skills.

✓ **JULY 22, 1999 - HEALTH SCIENCES LIBRARY TOUR**

The Health Science Library is a fascinating blend of old and new. A modern addition to a cherished architectural gem houses everything from the ancient manuscripts in the "History of Medicine" collection to the latest in electronic information resources. Special journal collections, public computer workstations, and behind-the-scenes library activities, and more will be explained in this guided tour.

✓ **JULY 29, 1999 - SPECIAL ENVIRONMENTS LABORATORY DEMONSTRATIONS**

NASA pilots, athletes, and others have come to this laboratory for training and testing. Featured is a large doughnut-shaped swimming pool where, using a platform that swivels around the doughnut, a swimmer's vital signs can be monitored. Inside the swimming pool is a human centrifuge where a person can be accelerated to high G forces and various physiological parameters can be measured. In addition there is a hyperbaric chamber for testing the effects of high oxygen pressure on human function. It is the same type of chamber that has been used to treat severe cases of gangrene; the organism that causes gangrene is killed by high oxygen tension.

(FREE FOR ALUMNI ASSOCIATION MEMBERS)  
**MINI-MEDICAL SCHOOL ALUMNI ASSOCIATION  
1999 TOURS AND DEMONSTRATIONS  
REGISTRATION**

Name(s): \_\_\_\_\_

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

City/State/Zip: \_\_\_\_\_

Phone (day): \_\_\_\_\_

UB Mini-Medical School Alumni Number: \_\_\_\_\_

Please check (✓) below:

July 8 - Brain Museum Tour

July 15 - Standardized Patient Demonstration

July 22 - Health Sciences Library Tour

July 29 - Special Environments Laboratory Demonstration

Please return registration form to:

UB Mini-Medical School  
University at Buffalo  
3435 Main Street, Cary Hall Rm. 111  
Buffalo, NY 14214-3013