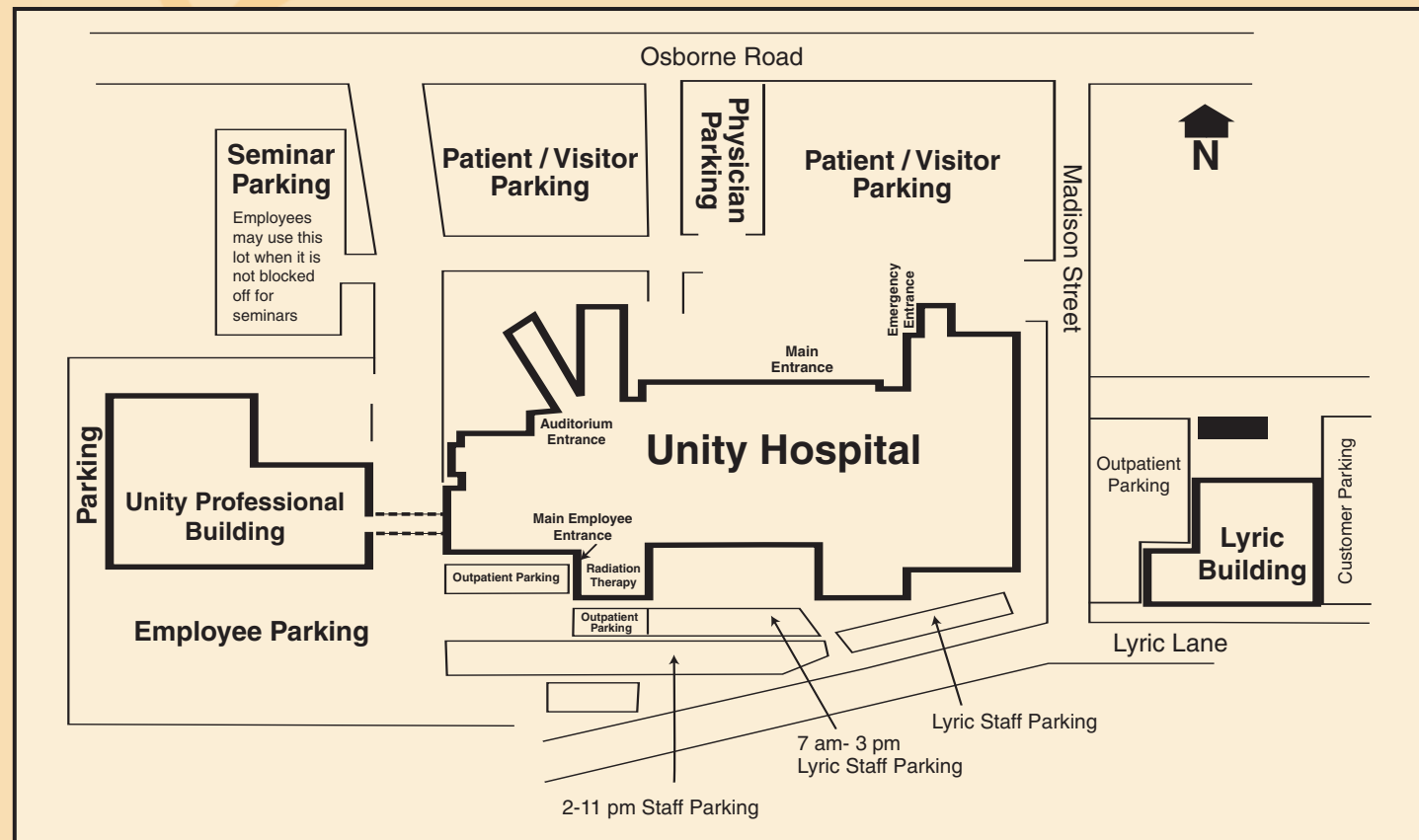
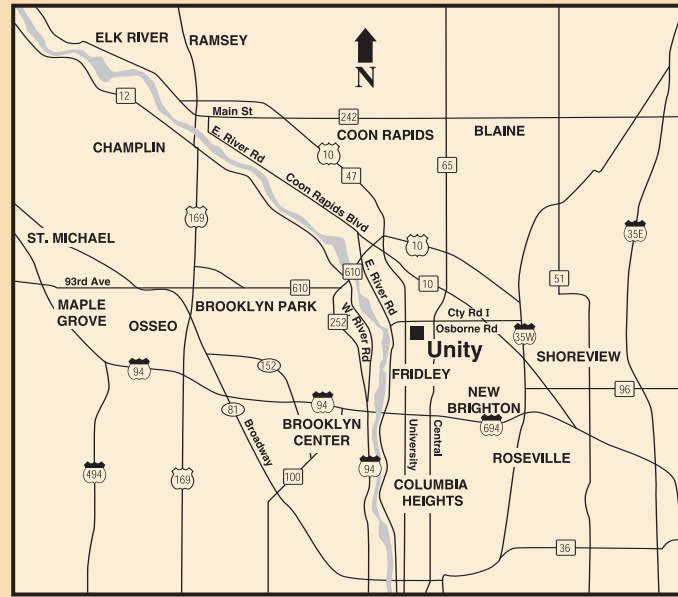


**EVENT DATE:**

Tuesday  
November 14, 2006  
6:00 – 7:30 p.m.

**LOCATION**

Unity Hospital  
J. Haines Auditorium



**Allina Medical  
Laboratories  
PRESENTS:**

**Cynthia J.  
Lais, MD**



**Optimal  
Thyroid Testing  
in 2006 –  
Review & Updates**

Tuesday,  
November 14, 2006  
6:00 to 7:30 p.m.  
Unity Hospital  
J. Haines Auditorium

AML Continuing Education  
Mail Route 10405  
2925 Chicago Avenue  
Minneapolis, MN 55407



## Target Audience

Laboratorians, Nurses and Physicians

## Program Overview

The presentation will include a review of normal thyroid physiology and a discussion of optimal thyroid function testing strategies for thyroid disorders including autoimmune thyroid disease (AITD).

## Program Objectives

- Describe normal thyroid function and the role of the feedback mechanism in the hypothalamic-pituitary-thyroid axis.
- Discuss justification for the recent tightening of TSH reference ranges recommended by the NACB.
- Describe cost-effective approaches to the diagnosis of Hypothyroidism, Hyperthyroidism, and Non-Thyroidal Illness.
- Discuss Autoimmune Thyroid Disease and the most useful approach to thyroid autoantibody testing in 2006.
- Briefly discuss utility of thyroid tumor markers – Thyroglobulin and Calcitonin in thyroid cancer.

## Faculty

Cynthia J. Lais, MD; Board Certified Anatomic and Clinical Pathologist.

## AGENDA

Unity Auditorium

6:00 – 6:30 p.m.

Registration  
Light Supper

6:30 – 7:30 p.m.

Presentation

## Tuition

Tuition includes conference materials and light supper.

**Allina Employees: \$10.00**

**General Tuition: \$15.00**

Tuition is refundable only if registration is cancelled in writing and is received at Allina Medical Laboratories Continuing Education 24 hours prior to the beginning of the conference. No Shows are non-refundable.

## Video Conference Option

Limited Seating at Abbott Northwestern, Buffalo and United Hospitals.

Indicate preferred Video Conferencing site on registration form.

The Video Conference does NOT include supper but tuition is required.

## Confirmation

Registration is guaranteed and only if there is a cancellation of the event will participants be notified.

## Questions

Call Allina Medical Laboratories at 612-863-4678 option 1.

## Accreditation

This activity for 1.0 continuing education hours is provided by Allina Medical Laboratories. Credits Pending Approval: PACE

## Disability Statement

The sponsors of this program are fully committed to accommodating the special needs of participants and will do everything possible to do so for requests received in writing ten business days in advance of the activity. Accommodations or special needs requested after that timeframe cannot be guaranteed.

## Disclosure Policy

It is the policy of the Allina Medical Laboratories Continuing Education to provide balance, independence, objectivity and scientific rigor in all its educational activities. Faculty participating in sponsored programs is expected to disclose to the program audience any real or apparent conflict(s) of interest related to the content of their presentation.

**PRE-REGISTRATION  
BY NOVEMBER 6, 2006  
IS ENCOURAGED.**

**Walk-in attendees are welcome,  
but meal cannot be guaranteed.**

## REGISTRATION FORM

Optimal Thyroid Testing in 2006  
Tuesday, November 14, 2006  
Unity Auditorium

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

Employer & Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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

Phone (W): \_\_\_\_\_

e-mail: \_\_\_\_\_

*(Reminder e-mail will be sent if provided)*

**Payment: Make check payable to:  
Allina Medical Laboratories**

Allina Employee: \$10.00

General Tuition: \$15.00

## Video Option Site:

\_\_\_ Abbott Northwestern Hospital

\_\_\_ Buffalo Hospital

\_\_\_ United Hospital

## Mail Tuition To:

AML Continuing Education  
Mail Route 10405  
2925 Chicago Avenue  
Minneapolis, MN 55407

**Please indicate any dietary or special needs:**  
\_\_\_\_\_

**Vegetarian Meal:** Yes \_\_\_\_\_ No \_\_\_\_\_