



# THERAPY PHYSICS REVIEW COURSE

TR

**July 22-23, 2000**

Navy Pier  
Chicago, Illinois  
Room 201, Level 2

Course Director:  
Gary Luxton

Course Coordinator:  
Mark Rzeszotarski

The Fourteenth Annual Therapy Physics Review Course, sponsored by the Continuing Education Committee of the AAPM, will be offered on July 22 - 23, 2000, during the weekend before the Chicago 2000 World Congress. The course will emphasize clinical and applied material and will be taught at a level for individuals who have had graduate training and several years of clinical experience. Upon completion of this course the attendee will be able to assess the strengths and weaknesses of his/her knowledge of the topics listed below. A lecture notebook will be provided to all registrants. Approval for 13 MPCEC hours has been requested from the Commission on Accreditation of Medical Physics Education (CAMPEP).

## REVIEW TOPICS

### Saturday, July 22, 2000

### Sunday, July 23, 2000

#### Morning Session

8:00 Hospital Radiation Protection Program  
*Jon Trueblood*  
9:00 Anatomy for Treatment Planning  
*Art Boyer*  
10:15 Treatment Planning: Fundamentals  
*Colin Orton*  
11:15 Treatment Planning: Clinical X-Rays  
*Colin Orton*

#### Afternoon Session

1:15 Atomic Physics  
*Paul DeLuca*  
2:05 X-rays: Production and Properties  
*Peter Hoban*  
2:55 Radiation Generators  
*Peter Biggs*  
4:00 Measurement of Radiation  
*Charlie Ma*  
4:55 Nuclear Physics: Particle Beams and Brachytherapy  
*Gary Luxton*

#### Morning Session

8:00 Brachytherapy Calibrations  
*Jeffrey Williamson*  
8:55 Brachytherapy: Treatment Planning  
*Marco Zaider*  
10:00 Treatment Planning: Clinical Electrons  
*Ken Hogstrom*  
11:00 Radiation Therapy Shielding  
*Ken Kase*

## REGISTRATION

LAST NAME										FIRST NAME										DEGREE									
TITLE										NICK NAME FOR BADGE																			
INSTITUTION & DEPARTMENT																													
MAILING ADDRESS																													
CITY										STATE										ZIP / POSTAL CODE									
COUNTRY																													
PHONE										FAX																			

## PAYMENT INFORMATION

### Registration Fee is \$170.00

Return completed registration form with full payment by July 1 to: " CHECK drawn on US bank, payable to AAPM

AAPM  
P.O. Box 630554  
Baltimore, MD 21263-0554

" Visa ' MasterCard ' AMEX

Credit Card payments only may be faxed to (301) 209-0862

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Signature Date

If you have any questions, please contact AAPM via e-mail at aapm@aapm.org

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Credit Card No. Expiration Date