

# 2003 Diagnostic Review Course

August 9-10, 2003

*San Diego Convention Center  
San Diego, California*

**Course Director: George David, M.S.**

**Course Coordinator: Mark S. Rzeszotarski, Ph.D.**

## Saturday, August 9, 2003

7:30AM - 8:00AM	<b>Registration: Coffee &amp; Doughnuts</b>	
8:00AM - 9:00AM	Basic Physics of Diagnostic Radiology	Perry Sprawls
9:00AM - 9:45AM	Computed Radiography: Image Quality & QC	Frank Zink
9:45AM - 10:00AM	<b>Mid-Morning Break</b>	
10:00AM - 11:00AM	Diagnostic X-Ray Equipment Testing	George David
11:00AM - 12:00PM	Fluoroscopic Image Quality	Beth Schueler
12:00PM - 1:15PM	<b>Lunch</b>	
1:15PM - 2:00PM	Diagnostic Radiology Procedures	George David
2:00PM - 3:30PM	MRI Image Characteristics & Quality Factors	Perry Sprawls
3:30PM - 3:45PM	<b>Mid-Afternoon Break</b>	
3:45PM - 4:45PM	Fetal Dose Calculations	Mark Rzeszotarski
4:45PM - 5:45PM	Medical Physics Issues in Mammography	Jerry Allison

## Sunday, August 10, 2003

7:30AM - 8:00AM	<b>Coffee &amp; Doughnuts</b>	
8:00AM - 9:00AM	Ultrasound Image Quality	Jim Kofler
9:00AM - 10:00AM	Radiation Shielding Design	Doug Simpkin
10:00AM - 10:15AM	<b>Morning Break</b>	
10:15AM - 11:15AM	CT Technology & Dosimetry	Frank Zink
11:15AM - 12:15PM	Hospital Radiation Protection	Doug Simpkin