

2004 SEAAPM Annual Meeting

Program Director: Andrew Karellas, Ph.D.

Coordinator: George David, Secretary

March 6-7, 2004

*Ballantyne Resort
Charlotte, North Carolina*

The SEAAPM expresses our sincere thanks to the following for their generous sponsorship of the SEAAPM in 2004:

<p>Tungsten Level Sponsorship</p> <p>-----</p> <p>Computerized Medical Systems, Inc.</p>

Friday, March 5, 2004

6:00PM - 8:00PM	Registration	
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Saturday, March 6, 2004

7:30AM - 8:00AM	Continental Breakfast	
8:00AM - 8:15AM	North Carolina, First in X-ray Imaging; A Brief Visit with the Pioneers	Perry Sprawls
8:15AM - 8:45AM	Choice of Normalization Depth for Measurement of Dosimetric Functions	John P. Gibbons, Jr.
8:45AM - 9:15 AM	Advanced Imaging in Oncology: Opportunities for Physics Research	J. Daniel Bourland
9:15AM - 10:00AM	Advances in Mammographic Molecular Imaging	Martin P. Tornai
10:00AM - 10:25AM	Physical Measurement of Image Quality	Srinivasan Vedantham
10:20AM - 10:50AM	Characterization of Imaging Systems using Perceptual and Numerical Methods	Sankar Suryanarayanan

10:50AM - 11:30AM	Morning Break in Commercial Exhibit Area	
11:30AM -12:15 PM	How Radiologists can Influence the Medicare Fee Schedule	William T. Thorwarth, Jr. (ACR President)
12:15PM - 1:30PM	Lunch (on your own)	
1:30PM – 1:55PM	CT Dosimetry: Practical Considerations	Gary T. Barnes
2:00PM – 2:45 PM	PET/CT: Selecting, Siting, Using	John Votaw
2:50PM – 3:35 PM	Advanced Biomedical Photonics: From Lasers, optical biopsy, to biochips	Tuan Vo-Dinh
3:35PM - 4:00PM	Afternoon Break in Commercial Exhibit Area	
4:00PM - 5:00PM	Business Meeting, Election Results and Awards Presentations	
7:00 PM	Joint Dinner Social with the North & South Carolina Radiological Societies and Radiology Business Managers Association	

Sunday, March 7, 2004

7:30AM - 7:55AM	Continental Breakfast	
8:00AM - 8:45AM	A Failed Experiment of Centralized Hospital Contracting for Radiology Engineering Services	George David
8:45AM - 9:30AM	New Technologies and Accreditation Issues in Digital Mammography	Andrew Karellas
9:30PM – 10:30AM	Diagnostic Imaging Considerations in Pregnant Patients	Lynne M. Hurwitz
10:30AM - 10:45AM	Morning Break in Commercial Exhibit Area	
10:45AM – 11:30AM	Aspects of Radiation Bioterrorism	Fred A. Mettler, Jr.
11:30AM – 12:15PM	CT Radiation: What the Radiologist Should Know	Donald P. Frush