



MICHIGAN MEDICINE
UNIVERSITY OF MICHIGAN

28th Annual

Radiology in the Desert

March 7 - 11, 2022

Omni Scottsdale Resort & Spa
at Montelucia
Scottsdale, AZ

21.75 AMA PRA Category 1 Credit(s)TM



© Scottsdale CVB

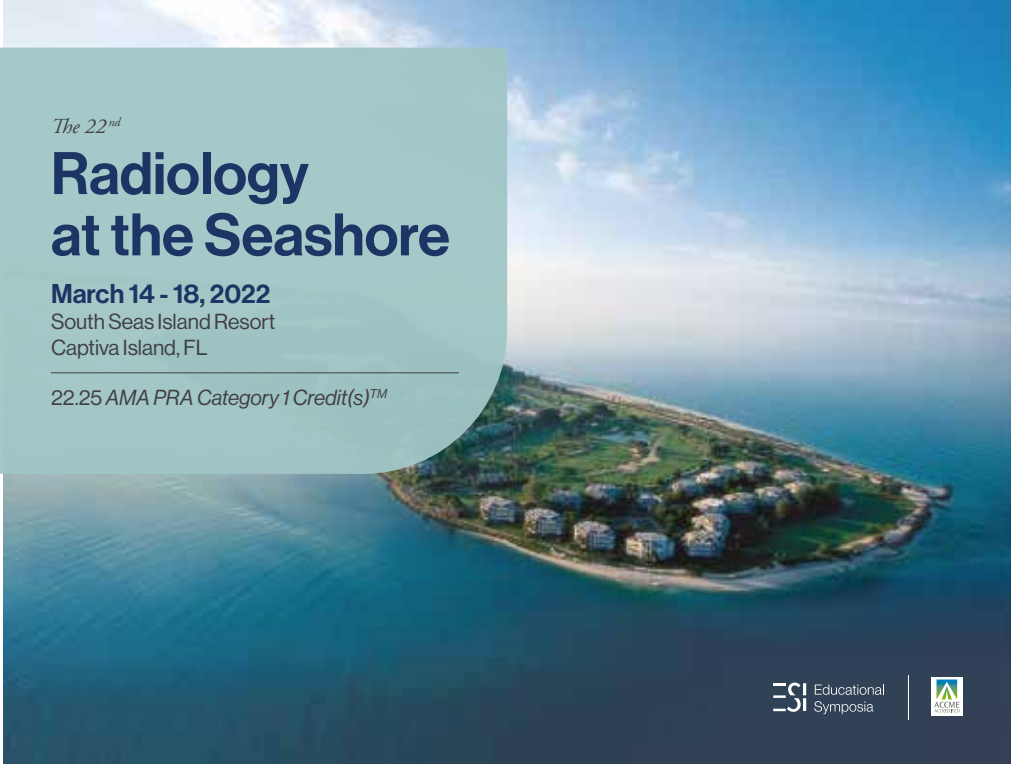
The 22nd

Radiology at the Seashore

March 14 - 18, 2022

South Seas Island Resort
Captiva Island, FL

22.25 AMA PRA Category 1 Credit(s)TM



ESI Educational
Symposia



28th Annual

Radiology in the Desert

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Omni Scottsdale Resort & Spa
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21.75 AMA PRA Category 1 Credit(s)TM



About The Meeting

This five-day course will provide a broad overview of selected radiology/imaging subjects of particular importance to diagnostic radiologists in clinical practice. A broad range of lecture topics, with emphasis on practical applications, will be presented. Topics will include, but are not limited to: breast imaging, musculoskeletal, thoracic, abdomen, MRI, CT, ultrasound, and neuroradiology.

Target Audience

This CME activity is primarily intended and designed to educate diagnostic imaging physicians who perform and interpret imaging procedures. It should also be useful in educating referring physicians who order imaging procedures as well as radiologic technologists.

Scientific Sponsor

Educational Symposia

Educational Objectives

Attendees should, at the completion of this course, be able to:

- Effectively utilize diagnostic imaging modalities to evaluate body, breast, musculoskeletal and neurological disorders.
- Provide a full range of differential diagnoses for body, breast, musculoskeletal and neurological disorders.
- Integrate appropriate imaging protocols to assess body, breast, musculoskeletal and neurological disorders into clinical practice.
- Recognize the appearance of normal anatomy and common pathology of all organ systems.
- Discuss current safety regulations and guidelines as they apply to diagnostic imaging procedures.

No special educational preparation is required for this CME activity

Accreditation

Physicians: Educational Symposia is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Educational Symposia designates this live activity for a maximum of 21.75 *AMA PRA Category 1 Credit(s)*TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Technologists: This program has been submitted to the ASRT. The number of A CE credits will be available approximately 30 days prior to the meeting. Please visit www.edusymp.com or call (813) 806-1000 regarding the availability of Category A CE credit.



Course Organization

This program is planned and organized by Educational Symposia, a leader in accredited continuing education since 1975.

Acknowledgement

Educational Symposia appreciates our corporate supporters and exhibitors. A list of industry supporters will be provided and acknowledged at the meeting.

Cancellations

Cancellations must be received in writing by sending an e-mail to cancel@edusymp.com. There is a \$50 processing fee applied to all cancellations. Cancellations made in writing prior to **February 4, 2022** will be issued a refund for the amount of tuition paid less the \$50 processing fee. No refunds will be made on or after **February 4, 2022**.

Registration Information

Tuition includes all course materials, an electronic color course syllabus (printed color syllabus available for \$95, advanced purchase only), daily continental breakfasts and coffee breaks. Early registration is strongly suggested. There will be a \$100 surcharge for anyone registering after **February 24, 2022**. Minimum and maximum attendance levels have been established for this meeting. If your registration cannot be accepted, you will be issued a full tuition refund.

Omni Scottsdale Resort & Spa at Montelucia

SPACE IS LIMITED - RESERVE TODAY

Visit edusymp.com and search **RID22** to visit the accommodations page for additional hotel information and to book online or call: 888-627-3010 or 800-843-6664 and identify yourself as a registrant of the "Radiology in the Desert Symposium" to receive the group discount.

Group Room Rates Start at \$324/nt.

HOTEL CUT-OFF DATE: February 3, 2022 prior to 5:00 PM PST (group rates 3 days prior/post – space available basis)

DEPOSIT POLICY: Credit cards will be charged first night's room and tax charges at time of reservation.

CANCELLATION POLICY: All cancellations, arrival and departure date changes must be made 7 days prior to arrival to avoid penalties. Any guest that cancels a reservation after such time will have a charge of one night's room and tax applied to their account. Early departure fee is one night room plus tax. Check in time is: 4:00 PM; check out is 12:00 Noon.

Radiology in the Desert

Faculty

Program Director:

Joel F. Platt, M.D.

Janet E. Bailey, M.D., FACR

*Professor of Radiology
University of Michigan
Ann Arbor, MI*

Matthew S. Davenport, M.D.

*Professor of Radiology and Urology
Associate Chair for Operations
Service Chief of Radiology
Division of Abdominal Radiology
Michigan Medicine
Ann Arbor, MI*

Kirk A. Frey, M.D., Ph.D.

*David E. Kuhl Professor of Radiology
University of Michigan Health System
Ann Arbor, MI*

Girish Gandikota, MBBS, FRCR, RSMK

*Professor
Department of Radiology
University of Michigan
Ann Arbor, MI*

Smita Patel, MBBS, MRCP, FRCR

*Professor of Radiology
Division of Cardiothoracic Radiology
Department of Radiology
University of Michigan Health System
Ann Arbor, MI*

Joel F. Platt, M.D.

*Professor of Radiology
Associate Chair for Faculty Career Development
University of Michigan Health System
Ann Arbor, MI*

Ashok Srinivasan, M.D., FRCR

*Professor of Radiology
Director of Neuroradiology
Department of Radiology, Michigan Medicine
University of Michigan
Ann Arbor, MI*

Program

Monday, March 7, 2022

6:30 – 7:30 AM

Registration and Continental Breakfast for Registrants

7:30 – 7:35

Welcome and Announcements
Joel F. Platt, M.D.

7:35 – 8:20

Intravenous Contrast Media:
Consensus Statements by the ACR
and NKF
Matthew S. Davenport, M.D.

8:20 – 9:00

The Good, The Bad and The Unusual of
CT of the Acute Abdomen
Joel F. Platt, M.D.

9:00 – 9:45

Bosniak Classification vs. 2019
Matthew S. Davenport, M.D.

9:45 – 10:00

Question and Answer Session
Faculty

10:00 – 10:15

Coffee Break for Registrants

10:15 – 11:00

Acute Aortic Disease: Pearls and Pitfalls
Smita Patel, MBBS, MRCP, FRCR

11:00 – 11:35

Densitometry in Abdominal CT:
Worth the Time?
Joel F. Platt, M.D.

11:35 – 12:20 PM

HRCT: Approach to Diagnosis
Smita Patel, MBBS, MRCP, FRCR

12:20 – 12:35

Question and Answer Session
Faculty

12:35

End of Session

Tuesday, March 8, 2022

7:00 – 7:30 AM

Discussion and Continental Breakfast

7:30 – 8:15

Thoracic Trauma Imaging
Smita Patel, MBBS, MRCP, FRCR

8:15 – 9:00

Spine Trauma: What the Surgeon Wants
to Know
Ashok Srinivasan, M.D., FRCR

9:00 – 9:30

Non-Atherosclerotic Coronary
Artery Disease
Smita Patel, MBBS, MRCP, FRCR

9:30 – 9:45

Question and Answer Session
Faculty

9:45 – 10:00

Coffee Break for Registrants

Tuesday, March 8, 2022 (Continued)

10:00 – 10:45	Breast Ultrasound Practical Scanning Tips <i>Janet E. Bailey, M.D., FACR</i>
10:45 – 11:30	Dual Energy CT: Applications in Neuroradiology <i>Ashok Srinivasan, M.D., FACR</i>
11:30 – 12:00 PM	Problem Solving Breast MRI <i>Janet E. Bailey, M.D., FACR</i>
12:00 – 12:15	Question and Answer Session <i>Faculty</i>
12:15	End of Session

Wednesday, March 9, 2022

7:00 – 7:30 AM	Discussion and Continental Breakfast
7:30 – 8:15	Prostate MRI <i>Matthew S. Davenport, M.D.</i>
8:15 – 8:55	Prostate Cancer Theranostics <i>Kirk A. Frey, M.D., Ph.D.</i>
8:55 – 9:35	Subtyping Solid Renal Masses with MRI <i>Matthew S. Davenport, M.D.</i>
9:35 – 9:50	Question and Answer Session <i>Faculty</i>
9:50 – 10:05	Coffee Break for Registrants
10:05 – 10:50	Practical Interpretation Tips in Imaging of Arthritis Including Gout <i>Girish Gandikota, MBBS, FRCR, RMSK</i>
10:50 – 11:30	V/Q, SPECT/CT in PE and CTEPH <i>Kirk A. Frey, M.D., Ph.D.</i>
11:30 – 12:15 PM	Basic MSK Interventions: Indications and Pitfalls <i>Girish Gandikota, MBBS, FRCR, RMSK</i>
12:15 – 12:30	Question and Answer Session <i>Faculty</i>
12:30	End of Session

Thursday, March 10, 2022

7:00 – 7:30 AM	Discussion and Continental Breakfast
7:30 – 8:15	Vascular Lesions of the Head and Neck: A Primer <i>Ashok Srinivasan, M.D., FACR</i>
8:15 – 9:00	Breast Imaging: Interesting Cases <i>Janet E. Bailey, M.D., FACR</i>
9:00 – 9:30	Diffusion and Perfusion Imaging in the Head and Neck <i>Ashok Srinivasan, M.D., FACR</i>
9:30 – 9:45	Question and Answer Session <i>Faculty</i>
9:45 – 10:00	Coffee Break for Registrants
10:00 – 10:45	Imaging of the Bowel with CT <i>Joel F. Platt, M.D.</i>
10:45 – 11:15	Imaging the Post-Operative Breast <i>Janet E. Bailey, M.D., FACR</i>
11:15 – 12:00 PM	Difficult Cases in Abdominal CT: Can We Do Better? <i>Joel F. Platt, M.D.</i>
12:00 – 12:15	Question and Answer Session <i>Faculty</i>
12:15	End of Session
Friday, March 11, 2022	
7:00 – 7:30 AM	Discussion and Continental Breakfast
7:30 – 8:15	Molecular Imaging in Dementia <i>Kirk A. Frey, M.D., Ph.D.</i>
8:15 – 9:00	Common Mistakes in Interpretation of Shoulder Imaging <i>Girish Gandikota, MBBS, FRCR, RMSK</i>
9:00 – 9:10	Question and Answer Session <i>Faculty</i>
9:10 – 9:25	Coffee Break for Registrants
9:25 – 10:05	NET Theranostics <i>Kirk A. Frey, M.D., Ph.D.</i>
10:05 – 10:45	MSK Updates Review for the General Radiologist: Recent Changes and How to Adapt! <i>Girish Gandikota, MBBS, FRCR, RMSK</i>
10:45 – 11:00	Question and Answer Session <i>Faculty</i>
11:00	End of Course

The 22nd

Radiology at the Seashore

March 14 - 18, 2022

South Seas Island Resort
Captiva Island, FL

22.25 AMA PRA Category 1 Credit(s)TM



About The Meeting

This five-day course will provide a broad overview of selected radiology/imaging subjects of particular importance to diagnostic radiologists in clinical practice. A broad range of topics, with emphasis on practical applications, will be presented. Faculty share tips and pitfalls in breast, chest, abdomen, musculoskeletal, head and neck, pediatric radiology, 3D printing and radiology reporting.

Target Audience

This CME activity is primarily intended and designed to educate diagnostic imaging physicians who perform and interpret imaging procedures. It should also be useful in educating referring physicians who order imaging procedures as well as radiologic technologists.

Scientific Sponsor

Educational Symposia

Educational Objectives

Attendees should, at the completion of this course, be able to:

- Effectively utilize diagnostic imaging modalities to evaluate chest, body, breast, head and neck, pediatric and musculoskeletal disorders.
- Recognize unusual disease processes in the chest, abdomen, breast and head and neck.
- Integrate appropriate imaging protocols to assess chest, body, breast, pediatric, head and neck and musculoskeletal disorders into clinical practice.

No special educational preparation is required for this CME activity

Accreditation

Physicians: Educational Symposia is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Educational Symposia designates this live activity for a maximum of 22.25 AMA PRA Category 1 Credit(s)TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Technologists: This program has been submitted to the ASRT. The number of A CE credits will be available approximately 30 days prior to the meeting. Please visit www.edusymp.com or call (813) 806-1000 regarding the availability of Category A CE credit.



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Registration Information

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South Seas Island Resort

SPACE IS LIMITED - RESERVE TODAY

Visit edusymp.com and search **RSS22** to visit the accommodations page for additional hotel information and to book online or call: 800-282-3402 and identify yourself as a registrant of "The 22nd Radiology at the Seashore Conference" or provide Group Code: S49JA5 to receive the group discount.

Group Room Rates Start at \$285/nt.

HOTEL CUT-OFF DATE: February 10, 2022

Group room rates may be available three (3) days prior and after meeting, subject to availability and confirmation by the hotel.

DEPOSIT POLICY: Credit cards will be charged first night's room and tax charges at time of reservation.

CANCELLATION POLICY: Any guest who fails to cancel a reservation within 14 days before the guest's check-in date, will forfeit their deposit, which is equal to one night's room fee plus any applicable taxes. Early Departure Fee: One night's room rate plus applicable fees, taxes. Check in time is: 4:00 PM; check out time is: 11:00 AM.

The 22nd

Radiology at the Seashore

Faculty

Program Director:

William J. Weadock, M.D., FACR

Mark A. Helvie, M.D., FACR

*Trygve O. Gabrielsen Collegiate Professor of Radiology
Professor of Radiology
Medical Director, Cancer Center Radiology - General and
Breast Imaging
Division of Breast Imaging*

Mohannad Ibrahim, M.D.

*Professor of Radiology
Division of Neuroradiology*

Aparna Joshi, M.D.

*Clinical Assistant Professor of Radiology
Division of Pediatric Radiology
C.S. Mott Children's Hospital*

Mohamed Sayyouh, MBBCh

*Clinical Assistant Professor of Radiology
Director, Cardiothoracic Fellowship Program
Co-Director, Thoracic Procedure Service
Division of Cardiothoracic Radiology*

Ashish P. Wasnik, M.D., FSAR

*Associate Professor of Radiology
Director, Ultrasound
Division of Abdominal Imaging*

William J. Weadock, M.D., FACR

*Professor of Radiology
Division of Abdominal Radiology*

Corrie M. Yablon, M.D.

*Professor of Radiology
Division of Musculoskeletal Radiology*

All faculty are members of Department of Radiology,
Michigan Medicine – University of Michigan

Program

Monday, March 14, 2022

6:30 – 7:30 AM

Registration and Continental Breakfast for Registrants

7:25 – 7:30

Welcome and Announcements
William J. Weadock, M.D., FACR

7:30 – 8:15

2022 Update on Screening for Breast Cancer
Mark A. Helvie, M.D., FACR

8:15 – 9:00

Imaging-Based Stratification of Ovarian Masses
Ashish P. Wasnik, M.D., FSAR

9:00 – 9:45

Radiology Reporting
William J. Weadock, M.D., FACR

9:45 – 9:50

Question and Answer Session
Faculty

9:50 – 10:00

Coffee Break for Registrants

10:00 – 10:45

Rectal Cancer-Looregional Staging
Ashish P. Wasnik, M.D., FACR

10:45 – 11:30

Introduction to 3D Printing
William J. Weadock, M.D., FSAR

11:30 – 12:15 PM

Current Issues in Evaluation and Management of Symptomatic Breast Patients
Mark A. Helvie, M.D., FACR

12:15 – 12:25

Question and Answer Session
Faculty

12:25

End of Session

Tuesday, March 15, 2022

7:00 – 7:30 AM

Discussion and Continental Breakfast

7:30 – 8:15

Fractures in Children: A Review
Aparna Joshi, M.D.

8:15 – 9:00

Knee MRI: A Pattern Based Approach to Interpretation
Corrie M. Yablon, M.D.

9:00 – 9:45

Imaging of Neck Infections
Mohannad Ibrahim, M.D.

9:45 – 9:50

Question and Answer Session
Faculty

9:50 – 10:00

Coffee Break for Registrants

Tuesday, March 15, 2022 (Continued)

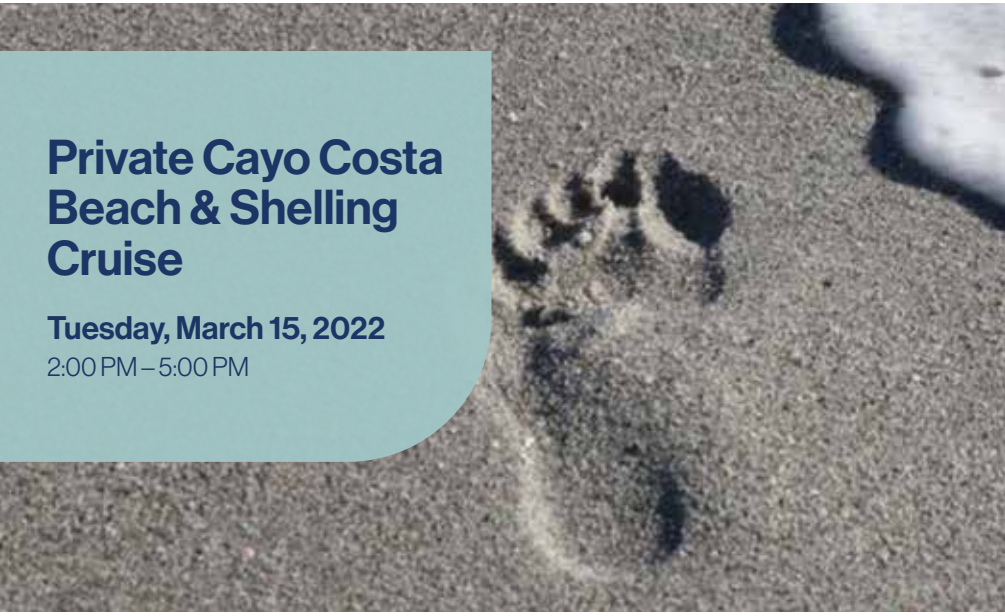
10:00 – 10:45	Imaging of Brain Infections, COVID & Beyond <i>Mohannad Ibrahim, M.D.</i>
10:45 – 11:30	Shoulder MRI: What the Surgeon Wants to Know <i>Corrie M. Yablon, M.D.</i>
11:30 – 12:15 PM	Imaging of Skeletal and Visceral Injuries in Child Abuse <i>Aparna Joshi, M.D.</i>
12:15 – 12:25	Question and Answer Session <i>Faculty</i>
12:25	End of Session

Wednesday, March 16, 2022

7:00 – 7:30 AM	Discussion and Continental Breakfast
7:30 – 8:15	Pre-Invasive Breast Neoplasia: Overdiagnosis or Goal? <i>Mark A. Helvie, M.D., FRCR</i>
8:15 – 9:00	Bariatric Surgery–Radiologist’s Perspective <i>Ashish P. Wasnik, M.D., FSAR</i>
9:00 – 9:45	Lessons Learned from Peer Learning Conference in Cardiothoracic Radiology <i>Mohamed Sayyoub, MBBCb</i>
9:45 – 9:50	Question and Answer Session <i>Faculty</i>
9:50 – 10:00	Coffee Break for Registrants
10:00 – 10:45	Multimodality Imaging in Pancreas-Kidney Transplants <i>Ashish P. Wasnik, M.D., FSAR</i>
10:45 – 11:30	Cross Sectional Imaging of Pericardial Diseases <i>Mohamed Sayyoub, MBBCb</i>
11:30 – 12:15 PM	Challenging Breast Cases <i>Mark A. Helvie, M.D., FRCR</i>
12:15 – 12:25	Question and Answer Session <i>Faculty</i>
12:25	End of Session

Thursday, March 17, 2022

7:00 – 7:30 AM	Discussion and Continental Breakfast
7:30 – 8:15	Pediatric GI Emergencies <i>Aparna Joshi, M.D.</i>
8:15 – 9:00	Ankle MRI: Trauma and Overuse <i>Corrie M. Yablon, M.D.</i>
9:00 – 9:45	Update on Brain Tumor Imaging <i>Mohannad Ibrahim, M.D.</i>
9:45 – 9:50	Question and Answer Session <i>Faculty</i>
9:50 – 10:00	Coffee Break for Registrants
10:00 – 10:45	Wrist and Elbow MRI: When is it Useful? <i>Corrie M. Yablon, M.D.</i>
10:45 – 11:30	Ischemic Stroke Imaging <i>Mohannad Ibrahim, M.D.</i>
11:30 – 12:15 PM	Fundamentals of Neonatal Chest Radiology <i>Aparna Joshi, M.D.</i>
12:15 – 12:25	Question and Answer Session <i>Faculty</i>
12:25	End of Session
Friday, March 18, 2022	
7:00 – 7:30 AM	Discussion and Continental Breakfast
7:30 – 8:15	Abdominal Aortic Stent Grafts <i>William J. Weadock, M.D., FRCR</i>
8:15 – 9:00	Interesting Cases in Cardiothoracic Imaging <i>Mohamed Sayyoub, MBBCb</i>
9:00 – 9:05	Question and Answer Session <i>Faculty</i>
9:05 – 9:15	Coffee Break for Registrants
9:15 – 10:00	Lung Cancer Screening <i>Mohamed Sayyoub, MBBCb</i>
10:00 – 10:45 AM	Interesting Abdominal CT and MRI Cases <i>William J. Weadock, M.D., FRCR</i>
10:45 – 11:00	Question and Answer Session <i>Faculty</i>
11:00	End of Course



Private Cayo Costa Beach & Shelling Cruise

Tuesday, March 15, 2022

2:00 PM – 5:00 PM



\$35

per person

Space is limited.

Cruise may be cancelled
if a minimum number of
guests are not booked.

Full refunds will be issued.

Visit secluded Florida state park beaches

that are only accessible by boat. Cruise will take you to the quiet beaches on the islands of Cayo Costa. You will have two hours of shelling, swimming, birdwatching, and exploring these undeveloped state park beaches. The half hour cruise back to Captiva is the perfect time to compare your finds with fellow course attendees while looking for dolphins surfacing in Pine Island Sound. Be sure to pack your beach bag and bring along anything you would like to eat or drink, as there are no facilities on these state park islands.

Meeting Registration Form:

**REGISTER
ONLINE TODAY**
www.uofm.edusymp.com

TUITION

Radiology in the Desert:

Check Meeting Registration Below

(Includes Electronic Color Syllabus): There will be a \$100 surcharge for anyone registering after **February 24, 2022**.

Radiology at the Seashore

Check Meeting Registration Below

(Includes Electronic Color Syllabus): There will be a \$100 surcharge for anyone registering after **March 3, 2022**.

Please Select the Meeting You Want to Attend	Radiology in the Desert March 7 - 11, 2022		Radiology at the Seashore March 14 - 18, 2022	
	On or Before 9/15/2021	After 9/15/2021	On or Before 9/15/2021	After 9/15/2021
<input type="checkbox"/> ADD Printed Color Syllabus \$95 (Advanced Purchase Only)				
<input type="checkbox"/> Physicians <input type="checkbox"/> Company Personnel <input type="checkbox"/> Scientists	<input type="checkbox"/> \$895	<input type="checkbox"/> \$1,045	<input type="checkbox"/> \$975	<input type="checkbox"/> \$1,125
<input type="checkbox"/> Fellows* <input type="checkbox"/> P.A./R.A. <input type="checkbox"/> Residents* <input type="checkbox"/> Retired Physicians <input type="checkbox"/> Full Time Military* <input type="checkbox"/> Technologists <input type="checkbox"/> VA Physicians* <input type="checkbox"/> Sonographers	<input type="checkbox"/> \$695	<input type="checkbox"/> \$845	<input type="checkbox"/> \$775	<input type="checkbox"/> \$925

**Must Enclose or Fax Letter From Your Director Certifying Status.*

Radiology at the Seashore

Private Cayo Costa Beach & Shelling Cruise • # of People _____ • \$ _____ (\$35 Per Person)

Name M.D. D.O. Ph.D. R.T. P.A./R.A. RDMS Other

Company / Hospital Specialty

Group Practice Name

Address City / State / Zip / Country

Phone Email **(REQUIRED)**

Card Number Exp. Date Security Code

Billing Address City / State / Zip / Country

Cardholder Signature

4 EASY WAYS TO REGISTER

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PHONE: (813) 806-1000

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ADA COMPLIANCE: Educational Symposia wishes to ensure that no individual with a disability is excluded, denied services, segregated or otherwise treated differently from other individuals because of the absence of auxiliary aids and services. If you need any auxiliary aids or services identified in the Americans with Disabilities Act, please contact our office at (813) 806-1000.