Presidential Address

I am looking forward to our 2017 Midyear CME Conference, *Oncologic Imaging Updates*, chaired by our Past-President Steve Min, DO. It looks like a lot of good content and I encourage all of you to attend.

October 6, 2017, I will be in Philadelphia representing the AOCR at the American Osteopathic Foundation (AOF) honors banquet. We will be recognizing our 1st Resident of the Year, Daniel Knapp, DO. Daniel is from the Beaumont Farmington Hills (Botsford) program. The number of applicants was tremendous. The qualifications of all the individuals were amazing. We have a lot to be proud of with the future of our college/profession.

In addition, Daniel will be recognized at the 2018 AOCR Annual Convention in Scottsdale, AZ, through the generous support of the AOCR Education Foundation. I want to personally thank the AOCR Education Foundation for helping sponsor the resident of the year travel to the AOCR Annual Convention. I encourage you to continue to support our Education Foundation with your tax-deductible donations.

After listening to the concerns of our members, your board of directors voted to establish a Young Physician position on the Board. This position garnered a large amount of interest as well. After careful vetting, Michael Olson, DO was chosen as the 1st person to fill this role. We are working on revising our bylaws to incorporate this position as a voting member of the Board of Directors.

Look for further updates of what the AOCR is doing for you in the next issue of the Viewbox. Please contact us if we can be of service to you.

Bruce Wolf, DO, FAOCR

AOCR Fellowship Nomination Period Ends Nov. 1

Members who by outstanding contribution to the healing art, to the practice of radiology, to research, or for such other meritorious services have reflected credit upon this organization and the osteopathic profession at large may be nominated for fellowship. Any member of the college may nominate themselves or may be nominated by another member. Each nomination is presented to the Membership Committee for evaluation.

Nominees for fellowship are due no later than November 1 each year. Nominations must include a CV, completed FAOCR Criteria Sheet, letter of recommendation and a photo suitable for publication. The [FAOCR Criteria Sheet](http://www.aocr.org) is available on at www.aocr.org, located under the Member Center tab.

Please submit all material to Erin Maulsby at [erin@aocr.org](mailto:erin@aocr.org).

Inside this issue:

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Upcoming Events

- **Oncologic Imaging Updates**
  - October 12-15, 2017
  - Charlotte, NC
  - 25 CME Credits

- **Top 3 Differentials in Radiology**
  - May 21-25, 2018
  - Scottsdale, AZ
  - 30.5 CME Credits

- **Breast Imaging Today**
  - October 6-7, 2018
  - Columbus, OH
  - Minimum of 15 CME Credits
In This Issue

Body Imaging (Vol. 6, Issue 3) - I am pleased to have been invited to serve as guest editor for this special issue of JAOCR dedicated to body imaging, an encore to our department’s July 2015 issue on neuroimaging. Those of us on the body imaging side of the department share with our neuroradiology colleagues the enthusiasm generated from exposure to a great variety of interesting cases and the latest therapeutic and diagnostic developments inherent in our role as the primary teaching hospital of a large medical school centered in a major American city. Once again, faculty and residents from the Department of Radiological Sciences from Hahnemann University Hospital/Drexel University College of Medicine in Philadelphia welcome you to read an eclectic mix of articles that we hope you will enjoy and find informative.

We begin with two review articles on relatively recent topics in the scope of body imaging. The first of these, by resident James Montgomery and two attendings from our interventional radiology section (Drs. Bianco and Trebelev), discusses the latest developments in intra-arterial embolotherapy (bland, chemotherapeutic, and radioablation) in the treatment of hepatocellular carcinoma. The article describes these procedures and discusses indications, advantages and differences, emphasizing post-therapy findings on CT and MRI for assessing treatment response, recurrence and residual disease.

Following this, resident Chris Brown and MRI section head Nancy Mohsen examine MRI of pelvic maneuvers/MR defecography in assessing female pelvic floor insufficiencies, such as cystocele, uterine prolapse, rectocele, and the like.

Our differential diagnosis cases include interesting and unusual examples of gastric disease and a pelvic mass, for which I will not divulge the answers (I wouldn’t want to spoil them!). We wrap things up with two great At the Viewbox cases involving the gallbladder and pancreas (again, no spoilers).

I was also asked to share my favorite quote, and an adage relating to radiology education immediately sprang to mind. I learned it when I was a resident in the mid-1980s and it’s a great rule of thumb for generating a reasonable differential diagnosis. I don’t know who coined it, but always remember: “Uncommon manifestations of common diseases are more common than common manifestations of uncommon diseases.”

I want to thank all my resident and faculty colleagues who contributed to these articles. Special thanks also go out to Jason Shames, M.D., who spearheaded this project, got me involved, and talked me through my baby boomer shortcomings on the technology front. We hope you enjoy reading this issue.

Steven D. Herman, MD, Guest Editor
Drexel College of Medicine
Philadelphia, PA

Click to read this issue
This course will offer 25 CME credits that may be claimed for AOA Category 1-A credits or AMA PRA Category 1 credits™.

This CME activity is intended to provide the target audience with an overview in the oncologic imaging arena. PET/CT Imaging and its current role of cancer detection, management and surveillance will be discussed. Other functional based imaging techniques including PET/MRI and molecular breast imaging techniques will be presented as well. Common cancers and their imaging evaluation techniques will be reviewed. Selected topics in the latest cancer treatments developed with imaging guidance and interventional techniques will be presented. Finally, a special emphasis on the pediatric population will be presented as well.

A special 1-hour lecture on the business of radiology through an actual case vignette will be presented with discussion.

**Thursday, October 12**

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<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>7:00 am</td>
<td>Registration &amp; Continental Breakfast</td>
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<tr>
<td>8:00 am</td>
<td>Oncologic PET Imaging: Overview, Pearls &amp; Pitfalls Part I</td>
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<tr>
<td>9:00 am</td>
<td>Oncologic PET Imaging: Overview, Pearls &amp; Pitfalls Part II</td>
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<tr>
<td>10:00 am</td>
<td>Maximizing Mammography &amp; Breast Ultrasound</td>
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<td>11:00 am</td>
<td>Supplementing 2D Mammogram: Tomosynthesis, MRI &amp; MBI</td>
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<td>12:00 pm</td>
<td>Lunch—Provided by AOCR</td>
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<tr>
<td>1:00 pm</td>
<td>Beyond Metabolic Imaging: Pre &amp; Post FDG-PET</td>
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<tr>
<td>2:00 pm</td>
<td>MSK Imaging: Primer on Bone Tumors: The Benign, the Bad &amp; the Ugly</td>
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<tr>
<td>3:00 pm</td>
<td>MSK Imaging: MSK Neoplasm MRI &amp; Radiography Case Review</td>
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**Friday, October 13**

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<th>Time</th>
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<tbody>
<tr>
<td>7:30 am</td>
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<tr>
<td>8:00 am</td>
<td>Utility of Hybrid SPECT/CT Imaging in Oncologic Imaging</td>
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<tr>
<td>9:00 am</td>
<td>Lung Cancer Screening</td>
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<td>9:30 am</td>
<td>Pulmonary Nodules</td>
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<td>10:00 am</td>
<td>Extra-Osseous Findings on Nuclear Medicine Bone Scans</td>
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<tr>
<td>11:00 am</td>
<td>Lung Cancer Staging &amp; Treatment Response</td>
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<td>12:00 pm</td>
<td>Lunch Lecture: New Paradigm of Radiology Practice</td>
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<tr>
<td>1:00 pm</td>
<td>Nuclear Medicine Therapy for Osseous Metastases with Radium-223</td>
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<tr>
<td>2:00 pm</td>
<td>Nuclear Medicine Oncologic Case Conference</td>
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**Saturday, October 14**

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<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>7:30 am</td>
<td>Registration &amp; Continental Breakfast</td>
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<tr>
<td>8:00 am</td>
<td>Imaging of Brain Neoplasms</td>
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<tr>
<td>9:00 am</td>
<td>Imaging of Head and Neck Neoplasm</td>
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<td>10:00 am</td>
<td>Regional Liver and Pancreatic Therapy</td>
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<td>11:00 am</td>
<td>Local Ablative Techniques</td>
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<td>12:00 pm</td>
<td>Lunch</td>
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<tr>
<td>1:00 pm</td>
<td>Preparation &amp; Interpretation of FDG PET Studies: What Matters &amp; What Doesn’t</td>
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<tr>
<td>2:00 pm</td>
<td>Imaging of Spine Neoplasm</td>
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<tr>
<td>3:00 pm</td>
<td>PET/MR: What You Need to Know</td>
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**Sunday, October 15**

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<th>Time</th>
<th>Activity</th>
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<tr>
<td>7:30 am</td>
<td>Registration &amp; Continental Breakfast</td>
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<tr>
<td>8:00 am</td>
<td>PET Case-Based Review, Part I: Lung, Head &amp; Neck, Breast &amp; Melanoma</td>
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<tr>
<td>9:00 am</td>
<td>Skeletal Toxicities in Survivors of Childhood Cancer</td>
</tr>
<tr>
<td>10:00 am</td>
<td>PET Case-Based Review, Part II: Lymphoma, GI, GYN &amp;GU</td>
</tr>
<tr>
<td>11:00 am</td>
<td>Use of PET-CE in Pediatric Oncology</td>
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Top 3 Differentials in Radiology
A Practical Case-Based Approach to Clinical Imaging
Omni Scottsdale Resort & Spa at Montelucia
May 21-25, 2018

This CME Activity will offer 30.5 credits. These hours may be claimed for AOA Category 1-A credits or AMA PRA Category 1 credits™.

This CME Activity is intended for practicing radiologists and radiology trainees as a comprehensive and practical case-based radiology review. All subspecialties and imaging modalities will be covered with lectures divided into the following sections: neuroimaging, musculoskeletal imaging, gastrointestinal imaging, genitourinary imaging, ultrasound imaging, cardiothoracic imaging, pediatric imaging, breast imaging, vascular & interventional radiology and nuclear medicine. Lectures are provided by a distinguished group of faculty with a wealth of clinical and teaching experience, each covering the key clinical and imaging findings for differentials within common imaging gamuts, as well as characteristic “Aunt Minnie” cases. The use of audience response systems with integrated questions will allow for an engaging and interactive experience. Our goal is to provide attendees with a comprehensive gamut-based approach to image interpretation with helpful pearls to help distinguish between entities on a list of differential diagnoses.

Complete course information can be found on the AOCR website.

Breast Imaging Today
Screening & Problem Solving
October 6-7, 2018
Columbus, OH
15 CME Credits

This course is designed to provide updates in breast imaging and will satisfy MQSA and ACR accreditation requirements. Topics will include: Tomosynthesis, breast cancer risk assessment, screening with MRI and whole breast ultrasound and a review of screening recommendations from ACR, ACS and USPSTF.

Earn CME & SAM Credit with the JAOCR

Category 1-B CME & SAM Credit may be earned with JAOCR Quizzes on the AOCR website.

Free for AOCR Members!

Earn 1-A CME Credit with AOCR Live Webinars

Webinars are one-hour in length and offer one hour of AOA Category 1-A CME Credit. Attendees are required to successfully pass a post test in order to receive credit.

How Thick is too Thick? CT GI
October 3, 2017 @ 7 pm Central
Presented by Rocky Saenz, DO, FAOCR

Non-accidental Trauma
November 2017
Presented by Neil Mardis, DO

Click for more info
Membership Update

New Members

**ACTIVE**
Alison Chetlen, DO
Robert Hage, DO

**MILITARY**
Salvatore Labruzzo, DO

**RESIDENT**
Gregory Bradley, DO
Dustin Cheney, DO
Fahad Gul, DO
Heather Ivy, DO
Jared Kirkland, MD
Sirisha Koneru, DO
Dhaval Patel, DO
Avik Patel, DO
Logan Ranzenberger, DO
Amy Rodemoyer, DO
Joel Szymanski, DO
Matthew Treiman, DO

**STUDENT**
Mark Amirault
George Demosthenes
Andrew Erickson
Nikhil Kanthala
Taylor Mallicoat
Maheshwari Nalla
Amir Olfat
Lindsay Poplinski
Spencer Schrank
Devon Swofford
Amy Yu

Elevating Members

**1ST YEAR ACTIVE**
*Elevated from Resident to Active Member*
Meredith Disharoon, DO
Brian Do, DO
Adam Foster, DO
Natalia Gaulke, DO
Abrar Khan, DO
Yolande Kwok, DO
Nathan Mann, DO
Crystal May, DO
Nathan Mortensen, DO
Katherine Rankin, DO
Hannah Russell, DO
Aaron VanDreel, DO
Alysha Vartevan, DO

**RESIDENT**
*Elevated from Student to Resident Member*
Dallas Blanco, DO
Johanna Dobard, DO
Aslan Efendizade, DO
Jordyn Suhr, DO

AOCR Receives AOA STAR Award

The Strategic Team Award and Recognition is given to recognize contributions made by state and specialty affiliates, osteopathic medical schools, OPTIs and nonpractice affiliates that enhance the AOA’s strategic plan and advance the osteopathic medical profession.

The AOCR was recognized for its efforts to realign its committees and board to more appropriately implement governance; and to streamline its membership categories, opening full membership to MD’s and creating categories for international members. Additionally, the AOCR engaged in a marketing campaign to increase exposure and brand visibility. These efforts resulted in increased traffic to the AOCR and the Journal of the AOCR (JAOCR) websites.

This marks the second time that the AOCR has received the AOA STAR Award. No other specialty college has received this award more than once.

Executive Director, Carol Houston and AOCR President, Bruce Wolf, DO, are picture above with the STAR Award.

DO YOU HAVE NEWS TO SHARE?

If you (or someone you know) have received an award, nomination, appointment or another honor you would like to share with us, please send the information to info@aocr.org.
The AOCR is grateful to the following members who have contributed to the AOCR Education Foundation from June 15, 2017 through September 27, 2017. The listing reflects the donor's lifetime contributions. A full listing of foundation contributors can be found on the AOCR website.

### Trustee Level
**Contribution of $10,000 and above**
- Michael Willman, DO

### Curator Level
**Contributions of $5,000 and above**
- Richard Grzybowski, DO
- Lyle Mindlin, DO
- Rocky Saenz, DO
- Wayne Schoettle, DO

### President’s Level
**Contributions of $2,000 and above**
- Patrick Crimmins, DO
- James Kovacs, DO
- Robert Loegering, DO
- Aldo Ruffolo, DO

### Benefactor Level
**Contributions of $1,000 and above**
- Roel Galope, DO
- Kristie Hajek-Harris, DO
- Bernard Laya, DO
- Charles Muncrief, DO
- Patricia Roche, DO
- Michelle Walters, DO
- Bruce Wolf, DO

### Supporter Level
**Contributions of $500 and above**
- Locke Barber, DO
- Joshua Chaim, DO
- Kristina Darlington, DO
- Sandra Knuth, DO
- Amaar Malik, DO
- Marc Mellon, DO
- Mark Ronchi, DO
- Darryl Smith, DO
- Howard Szikman, DO

### Contributor Level
**Contributions up to $499**
- Frederick Brandon, DO
- John Carney, DO
- Matthew Hale, DO
- Robert Hills, DO
- Michael Johnson, DO
- George Lai, DO
- Jonathan Marshall, DO
- Eric Nordling, DO
- Jordan Page, DO
- Maximilian Pyko, DO
- Paul Rigby, DO
- Crystal Scott, DO
- Dmitri Segal, DO
- Angela Sneider, DO
- John Stephenson, DO
- Stephanie van Colen, DO

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**2017 EDUCATION FOUNDATION SPONSORED ACTIVITIES**

- **Resident Lecture Series**
  - January: GI/GU Focused Review
    *Presented by Jill Wruble, DO*
  - February: Nuclear Medicine Focused Review
    *Presented by Daniel Wale, DO*
  - March: Breast Focused Review
    *Presented by Sarah Nielsen, DO*
  - April: MSK Focused Review
    *Presented by Joel Nielsen, DO*
  - May: Ultrasound Focused Review
    *Presented by Lynwood Hammers, DO*
  - June: Preventing Overdiagnosis
    *Presented by Saurabh Jha, MD*
  - July: Pediatric Focused Specialty Review
    *Presented by Bernard Laya, DO*
  - August: Cardiac MRI Focused Review
    *Presented by James Kovacs, DO*
  - September: Neuroradiology Focused Review
    *Presented by William Zucconi, DO*

- **Botsford Board Review Course**
  - Educational Grant

- **Resident Grant to Attend AOCR Annual Convention**
  - 5 Grants Awarded

- **AOCR Annual Convention**
  - Educational Grant

- **JAOCR**
  - Educational Grant

- **Visiting Professor Program**

- **AOCR Staff Professional Development**

The AOCR Education Foundation takes pride in supporting the educational efforts of the AOCR. Your contributions enable us to continue to support our projects and begin new endeavors. Donations can be made online at www.aocr.org.

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**Stay connected with us on Social Media!**

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[Twitter](https://twitter.com)