CURRICULUM VITAE DON C. YOO, M.D.

Business Address Rhode Island Hospital

Department of Diagnostic Imaging

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EDUCATION

Undergraduate Brooklyn College (BA/MD Medical Program)

B.S. in Chemistry. Minor in Psychology.

Magna Cum Laude. 8/1990-6/1994

Medical School State University of New York Health Science Center at Brooklyn

8/1994-6/1998

POSTGRADUATE TRAINING

Internship Staten Island University Hospital

Internal Medicine 7/1998-6/1999

Residency Brown University School of Medicine/

Rhode Island Hospital Diagnostic Radiology

7/1999-6/2003

Fellowship Joint Program in Nuclear Medicine. (Beth Israel Deaconess

Medical Center, Brigham and Women's Hospital, Children's Hospital, Dana-Farber Cancer Institute, Massachusetts General

Hospital, VA Boston Healthcare System)

7/2003-6/2004

HONORS & AWARDS

1990-1994	Foundation Scholarship. Tuition merit scholarship, Brooklyn College.
1993	Merck Research Fellowship. Best science research project and academic achievement. Brooklyn College.
1994	Jack and Mae Rimmer Chemistry Award. Excellence in chemistry. Brooklyn College.
2007	Teacher of the Year, Department of Diagnostic Imaging, The Warren Alpert Medical School of Brown University
2009	Dean's Excellence in Teaching Award, The Warren Alpert Medical School of Brown University
2013	Dean's Excellence in Teaching Award, The Warren Alpert Medical School of Brown University
2016	Dean's Excellence in Teaching Award, The Warren Alpert Medical School of Brown University
2018	Positive champion of the learning environment of Alpert Medical School Award.
2018	Outstanding Attending Service Award

EDITORIAL ACTIVITIES

2016-Present	Reviewer, Radiographics
2013-Present	Reviewer, Journal of Nuclear Medicine Technology
2010-Present	Reviewer, Journal of Nuclear Medicine
2009-2016	Reviewer, Journal of Thoracic Oncology
2010-2015	Reviewer, American Journal of Clinical Oncology
2012-2015	Reviewer, Journal of Bone and Joint Surgery

PROFESSIONAL LICENSES AND BOARD CERTIFICATION

Jun. 1996	USMLE Step I
Mar. 1998	USMLE Step II
Dec. 1998	USMLE Step III

Jun. 2003 (recertified 2012) American Board of Radiology

April 2003 Massachusetts Medical License (217422)
Dec. 2003 Rhode Island Medical license (11367)
Oct. 2004 (recertified 2013) American Board of Nuclear Medicine
Oct. 2004 (recertified 2013) Certification, Board of Nuclear Cardiology

ACADEMIC APPOINTMENTS

Assistant Professor of Diagnostic Imaging
The Warren Alpert Medical School of Brown University
7/2004 – 6/2009

Assistant Professor of Diagnostic Imaging (Clinical) The Warren Alpert Medical School of Brown University 7/2009 - 6/2012

Associate Professor of Diagnostic Imaging (Clinical) The Warren Alpert Medical School of Brown University 7/2013 – 6/2018

<u>Professor of Diagnostic Imaging, Clinician Educator</u> The Warren Alpert Medical School of Brown University 7/2018-Present

HOSPITAL APPOINTMENTS

Staff Radiologist
Landmark Medical Center
Woonsocket, RI
9/2022-Present

Staff Radiologist South County Wakefield, RI 9/2022-Present

Staff Radiologist Kent Hospital Providence, RI 11/2021-Present

Staff Radiologist
Sturdy Memorial Hospital
Attleboro, MA
10/2018 – Present

Staff Radiologist
Roger Williams Medical Center
Providence, RI
6/2016 – Present

HOSPITAL APPOINTMENTS (cont)

Staff Radiologist

Our Lady of Fatima Hospital Providence, RI 6/2016 – Present

Staff Radiologist

Rhode Island Hospital Providence, RI 7/2004 – Present

Staff Radiologist

The Miriam Hospital Providence, RI 7/2004 – Present

Staff Radiologist

Women & Infants' Hospital Providence, RI 7/2004-Present

Director of Nuclear Medicine

The Miriam Hospital Providence, RI 7/2004 – Present

Director of Nuclear Medicine

Rhode Island Hospital Providence, RI 7/2021 – Present

OTHER APPOINTMENTS

Summer Research Fellow

Avigdor Ronn, PhD and Betty Steinberg, PhD. Long Island Jewish Medical Center ENT Research Lab. Analyzed and tested new experimental agents in photodynamic therapy using animal models. 1993

Research Assistant

Avigdor Ronn, PhD. Long Island Jewish Medical Center ENT Research Lab. Continued research in photodynamic therapy and tested the efficacy of a new portable laser in photodynamic therapy. 1993-1994

Secretary – Rhode Island Medical Imaging 2020 – Present

HOSPITAL COMMITTEES

Education Committee
Department of Diagnostic Imaging
Rhode Island Hospital
2006-2008

Radiation Safety Committee Rhode Island Hospital/The Miriam Hospital 2005-Present

Education Committee
Department of Diagnostic Imaging
Rhode Island Hospital
2013-2015

Education Committee
Department of Diagnostic Imaging
Rhode Island Hospital
2017-2019

Radiation Safety Committee Roger Williams Medical Center/Our Lady of Fatima Hospital 2017-Present

Education Committee
Department of Diagnostic Imaging
Rhode Island Hospital
2020-Present

Radiation Safety Committee Sturdy Memorial Hospital 2020-Present

Radiation Safety Committee Kent Hospital 2020-2023

Chair of Radiation Safety Committee Rhode Island Hospital/The Miriam Hospital 2021-Present

MEMBERSHIP IN SOCIETIES

2003-Present American College of Radiology
Continuous Professional Improvement Nuclear Radiology
Panel, 2007-2021

MEMBERSHIP IN SOCIETIES (cont)

Faculty – American College of Radiology/Dartmouth PET/CT

Course, 2009-Present

CME Review Subcommittee, 2011-Present

CME and SAMs Review Subcommittee "Specialized" Item Writer Reviewers 2013-Present

Nuclear Medicine/PET Accreditation Reviewer, 2013-Present

Secretary of Rhode Island Radiological Society, 2011

Treasurer of Rhode Island Radiological Society, 2012

Vice President of Rhode Island Radiological Society, 2013

President of Rhode Island Radiological Society, 2014

Panel On Appropriateness Criteria-Urologic Imaging 1: 2014-

Present

Panel On Appropriateness Criteria-Urologic Imaging 2: 2014-

Present

RADPAC RI Chair, 2015-Present

Image Wisely Executive Committee, 2015-2021

ACR Foundation Donors 2017

SNMMI Alternate Councilor 2015-2016

Committee on Chapters 2017 - 2021

Board of Chancellors - Chair, Commission of Nuclear Medicine

and Molecular Imaging 2017 - 2023

Audit Committee member: 2018 - 2021

Engage Champions Community 2018-Present

Audit Committee Vice Chair 2019-2020

Co-Course Director - American College of Radiology Nuclear

Medicine Course 2019-Present

RLI Participant and Ambassador 2021-Present

Faculty AIRP 2022 - Present

Vice President ACR 2023-Present

2000-Present Radiological Society of North America

Radiographics Committee - Nuclear Medicine, 2013-Present

Scientific Program Committee – Nuclear Medicine, 2014-Present

RSNA Annual Meeting Program Planning Committee (AMPPC)

-Member of Nuclear Medicine and Molecular Imaging

Subcommittee 2020-Present

-Chair of the Nuclear Medicine and Molecular Imaging

Subcommittee 2022-Present

2000-Present Society of Nuclear Medicine and Molecular Imaging

Northeast Regional Meeting Planning Committee, 2008-Present

Chair of Bylaws Committee New England Chapter, 2010-2014

President of New England Chapter, 2014-2016

Councilor of Rhode Island, 2009-Present

MEMBERSHIP IN SOCIETIES (cont)

Committee on Finance, 2013-2017
Real Estate Task Force 2015 – 2017
SNMMI alternate councilor for the ACR meeting 2014-2016
Committee on Nominations 2016-2017
SNMMI/ACR PET/MR Credentialing Cardiology Task Force 2017
Quality and Patient Safety 2022-Present

2005-Present American Roentgen Ray Society

Instructional Courses Committee (Section Head Nuclear Medicine), 2007-2013
Case-based Course Committee (Section Head Nuclear Medicine), 2006-2010
Scientific Program Subcommittee, 2007-2011
Continuing Medical Education, 2008-2014
Education Evaluation Subcommittee, 2011-2014
Chair, Education Evaluation Subcommittee, 2014
Education Compliance Subcommittee, 2015-2017
Chair, Education Compliance Subcommittee, 2015-2017
Program Chair - American Roentgen Ray Society PET/CT
Symposium. Practical PET/CT: What You Need To Know 2017

2013-2016 ECOG-ACRIN GYN Committee

ECOG-ACRIN GYN Liason to EA Biomarker Committee

- 1. LA Lofgren, AM Ronn, Nouri M, Lee CJ, **Yoo D** and BM Steinberg. Efficacy of intravenous δ-aminolaevulinic acid in photodynamic therapy on rabbit papillomas. *British Journal of Cancer* 1995; 72(4):857-864.
- 2. Ronn AM, Batti J, Lee CJ, **Yoo D**, Siegel ME, Nouri M, Lofgren LA, Steinberg BM. Comparative biodistribution of meta-tetra(hydroxyphenyl) chlorin in multiple species: Clinical implications for photodynamic therapy. *Lasers in Surgery and Medicine* 1997; 20(4):437-442.
- 3. Tung GA, **Yoo DC**, Levine SM, Brody JM, Green A. Subscapularis tendon tear: primary and associated signs on MRI. *Journal of Computed Assisted Tomography* 2001; 25(3):417-24.
- 4. **Yoo D**, Noto R Future Advances and Applications in Positron Emission Tomography. *Medicine and Health Rhode Island* 2003; 86(5):143-146.
- 5. Prince EA, **Yoo DC**, Mayo-Smith WW, DeLellis RA. CT and PET appearance of a biopsy proven pigmented "black" adrenal adenoma in a patient with lung cancer. *Clinical Nuclear Medicine* 2007; 62(12):1229-31.

- 6. Chaump M, Sams RN **Yoo D**, DeLellis R. Cryptococcal Pneumonia in a HIV Positive Patient: A Pre- and Post-Mortem View *Medicine and Health Rhode Island* 2011; 94(2):46-47
- 7. Basu S, Kwee TC, Surti S, Akin EA, **Yoo D**, Alavi A. Fundamentals of PET and PET/CT imaging. *Annals of the New York Academy of Sciences* 2011 Jun;1228:1-18.
- 8. **Yoo DC**, Dupuy DE, Hillman SL, Fernando HC, Rilling WS, Shepard JA, Siegel BA. Radiofrequency ablation of medically inoperable stage IA non-small cell lung cancer: are early posttreatment PET findings predictive of treatment outcome? *American Journal of Roentgenology* 2011 Aug;197(2):334-40.
- 9. Mudge CS, **Yoo DC**, Noto RB. Rheumatoid arthritis as demonstrated on PET/CT as the etiology of hypercalcemia. *Medicine and Health Rhode Island* 2012; 95(2): 54-56
- 10. Haaga TL, **Yoo DC**, Ortiz R, Noto RB. Benign Ovarian Serous Cystadenoma Mimicking Papillary Thyroid Carcinoma Metastasis on I-131 SPECT/CT. *Medicine and Health Rhode Island* 2012; 95(2): 57-59
- 11. **Yoo D**, Ajmal S, Gowda S, Machan J, Monchik J, Mazzaglia P,Level VI lymph node dissection does not decrease radioiodine uptake in patients undergoing radioiodine ablation for differentiated thyroid cancer. *World Journal of Surgery* 2012 Jun;36(6):1255-61
- 12. Brooks MB, **Yoo DC**, Chaump M, Noto RB. Non-small cell lung cancer with unsuspected distant metastasis to the kidney seen on PET/CT. *Medicine and Health Rhode Island* 2012; 95(5): 144-145
- 13. Scappaticci A, **Yoo DC**. Recurrence of lung cancer after radiofrequency ablation detected by PET/CT and contrast enhanced CT scan. *Medicine and Health Rhode Island* 2012; 95(5): 146-148
- 14. **Yoo DC**, Noto RB, Mazzaglia PJ. Controversy over radioiodine ablation in thyroid cancer: who benefits? Surgical Clinics of North America. 2014 Jun;94(3):573-586
- 15. Hawkins AS, **Yoo DC**, Movson JS, Noto RB, Powers K, Baird GL. Administration of subcutaneous buffered lidocaine prior to breast lymphoscintigraphy reduces pain without decreasing lymph node visualization. J Nucl Med Technol. 2014 Dec;42(4):260-4
- 16. The Evolving Use of Radioiodine Therapy in Differentiated Thyroid Cancer. Mayson SE, **Yoo DC**, Gopalakrishnan G. Oncology. 2014 Dec 11;88(4):247-256
- 17. Dibble EH, **Yoo DC**, Noto RB, Friedman JH. Atypical Parkinsonian Syndromes With Very Poor Striatal Uptake on 123I-Ioflupane SPECT Imaging. Clin Nucl Med. 2015 Feb;40 (2):e152-6

- 18. Lim YY, Maruff P, Schindler R, Ott BR, Salloway S, **Yoo DC**, Noto RB, Snyder PJ. Disruption of cholinergic neurotransmission exacerbates Aβ-related cognitive impairment in preclinical Alzheimer's disease. Neurobiology of Aging 2015 Oct;36(10):2709-15. doi: 10.1016/j.neurobiologing.2015.07.009. Epub 2015 Jul 10
- 19. Ghaderi KF1, **Yoo DC**, Hart J. PET/CT Helps Downgrade an Aggressive-Appearing Rib Mass to a Probable Benign Lesion in a 9-Year-Old Girl. Clin Nucl Med 2016 Mar;41(3):221-3
- 20. Lec PM, Yoo DC, Carlsten JR. Metastatic Prostate Cancer Presenting as Acute Appendicitis: A Case Report. R I Med J 2016 Aug 1;99(8):37-8.
- 21. Chung M, Dubel GJ, Noto RB, **Yoo DC**, Baird GL, Murphy TP, Ahn SH. Acute Lower Gastrointestinal Bleeding: Temporal Factors Associated with Positive Angiography following 99mTc-RBC Scans. AJR Am J Roentgenol. 2016 Jul;207(1):170-6. doi: 10.2214/AJR.15.15380. Epub 2016 Apr 21.
- 21. Dibble EH, **Yoo DC**, Noto RB. The role of PET/CT in the workup of fever without a source. Radiographics. 2016 Jul-Aug;36(4):1166-77. doi: 10.1148/rg.2016150051.
- 22. Ott,BR, Jones RN, Noto,RB, **Yoo DC**, Snyder PJ, Bernier JN, Carr DB, Roee CM. Brain amyloid in preclinical Alzheimer's disease is associated with increased driving risk. Alzheimers Dement (Amst). 2017; 6: 136–142. Published online 2016 Nov 29. doi: 10.1016/j.dadm.2016.10.008.
- 23. Hosseinzadeh K, Oto A, Allen BC, Coakley FV, Friedman B5, Fulgham PF, Hartman MS, Heller MT, Porter C, Sahni VA, Sudakoff GS, Verma S, Wang CL, **Yoo DC**, Remer EM, Eberhardt SC. Expert Panel on Urologic Imaging. ACR Appropriateness Criteria® Hematospermia. J Am Coll Radiol. 2017 May;14(5S):S154-S159. doi: 10.1016/j.jacr.2017.02.023.
- 24. Snyder PJ, Maruff P, Santos, C, Getter C, Schindler R, Ott BR, Salloway S, **Yoo DC**, Noto RB, Lim YY, Maruff P. Cholinergic deficit as a predictor of disease progression: amyloid accumulation and episodic memory decline in a 27-month preclinical AD Study. Alzheimer's and Dementia 2017 July 13(7):P1232-P1233 doi: 10.1016/j.jalz.2017.07.431.
- 25. Dibble EH, **Yoo DC**. Precision Medicine and PET/CT in Cardiovascular Disorders. PET Clinics on Molecular Imaging and Precision Medicine, Part II. PET Clin. 2017 Oct;12(4):459-473. doi: 10.1016/j.cpet.2017.05.008. Epub 2017 Jul 21
- 26. Harvin HJ, Verma N, Nikolaidis P, Hanley M, Dogra VS, Goldfarb S, Gore JL, Savage SJ, Steigner ML, Strax R, Taffel MT, Wong-You-Cheong JJ, **Yoo DC**, Remer EM, Dill KE, Lockhart ME. Expert Panels on Urologic Imaging and Vascular Imaging. ACR Appropriateness Criteria® Renovascular Hypertension. J Am Coll Radiol. 2017 Nov;14(11S):S540-S549. doi: 10.1016/j.jacr.2017.08.040.

- 27. Taber AM, Riley D, Olszewski AJ, Birnbaum AE, Khurshid H, **Yoo D**, Noto R, Rosati K, Safran H. Radium-223 following front-line chemotherapy for patients with non-small cell lung cancer and bone metastases. Journal of Clinical Oncology 36(15_suppl). May 2018. e21211-e2121 DOI: 10.1200/JCO.2018.36.15_suppl.e21211
- 28. Goldfarb D, Snyder PJ, Maruff P, Santos, C, Ott BR, Salloway S, **Yoo DC**, Noto RB, Alber J, Thompson LI, Song, Alzheimer's & Dementia. Disruption of cholinergic neurotransmission within a cognitive challenge paradigm predicts Aβ-related cognitive impairment in preclinical Alzheimer's disease after a 27 month delay interval. Alzheimer's and Dementia 2018 July 14(7):P322-P323 doi: 10.1016/j.jalz.2018.06.135
- 29. Nikolaidis P, Dogra VS, Goldfarb S, Gore JL, Harvin HJ, Heilbrun ME, Heller MT, Khatri G, Purysko AS, Savage SJ, Smith AD, Taffel MT, Wang ZJ, Wolfman DJ, Wong-You-Cheong JJ, Yoo DC, Lockhart ME. Expert Panel on Urologic Imaging. ACR Appropriateness Criteria® Acute Pyelonephritis. J Am Coll Radiol. 2018 Nov;15(11S):S232-S239. doi: 10.1016/j.jacr.2018.09.011.
- 30. Zukotynski KA, Niederkohr RD, Greenspan BS, Prior JO, Schöder H, Seltzer MA, Rohren EM, Yoo DC. An International Survey of PET/CT Clinical Reporting. J Nucl Med. 2019 Apr;60(4):478-479. doi: 10.2967/jnumed.118.223073. Epub 2019 Mar 15.
- 31. Wang CL, Aryal B, Oto A, Allen BC, Akin O, Alexander LF, Bardo DME, Chong J, Froemming AT, Fulgham PF, Heller MT, Maranchie JK, Mody RN, Patel BN, Schieda N, Turkbey IB, Venkatesan AM, **Yoo DC**, Lockhart ME ACR Appropriateness Criteria® Acute Onset of Scrotal Pain-Without Trauma, Without Antecedent Mass. J Am Coll Radiol. 2019 May, 16(5S):S38-S43. doi: 10.1016/j.jacr.2019.02.016
- 32. Wallner PE, Lieto RP, Dillehay GL, Ghesani MV, Rosenthal SA, Rosenzweig KE, Steinberg ML, Yoo DC. Training and Education Requirements for Authorized Users of Therapeutic Radiopharmaceuticals: Changes Under Consideration for 10CFR35.390 and Their Potential Impact. J Am Coll Radiol. 2019 May 16. pii: S1546-1440(19)30452-1. doi: 10.1016/j.jacr.2019.04.010. [Epub ahead of print]
- 33. Becker MD, Butler PF, Siam M, Gress DA, Ghesani M, Harkness BA, **Yoo DC**, Oates ME. U.S. PET/CT and Gamma Camera Diagnostic Reference Levels and Achievable Administered Activities for Noncardiac Nuclear Medicine Studies. Radiology. 2019 Oct;293(1):203-211. doi: 10.1148/radiol.2019190623. Epub 2019 Aug 13.
- 34. Dibble EH, **Yoo DC**, Baird GL, Noto RB. FDG PET/CT of Infection: Should It Replace Labeled Leukocyte Scintigraphy of Inpatients? AJR Am J Roentgenol. 2019 Aug 28:1-8. doi: 10.2214/AJR.18.20475. [Epub ahead of print]
- 35. Ruddell JH, Eltorai AEM, Tang OY, Suskin JA, Dibble EH, Oates ME, **Yoo DC**. The Current State of Nuclear Medicine and Nuclear Radiology: Workforce Trends, Training Pathways, and Training Program Websites. Acad Radiol. 2019. doi: 10.1016/j.acra.2019.09.026. PubMed PMID: 31759795.

- 36. Alber J, Maruff P, Santos CY, Ott BR, Salloway SP, **Yoo DC**, Noto RB, Thompson LI, Goldfarb D, Arthur E, Song A, Snyder PJ. Disruption of cholinergic neurotransmission, within a cognitive challenge paradigm, is indicative of Aβ-related cognitive impairment in preclinical Alzheimer's disease after a 27-month delay interval. Alzheimers Res Ther. 2020;12(1):31. Published 2020 Mar 24. doi:10.1186/s13195-020-00599-1
- 37. Wang J, **Yoo DC**, Dibble EH. F18-FDG PET/CT Diagnoses Vasculitis after a Negative Indium-111 Leukocyte Scan. R I Med J (2013). 2020. 103(5): p. 45-48. PubMed PMID 32481780.
- 38. Wallner PE, Lieto RP, Dillehay GL, Ghesani MV, Rosenthal SA, Rosenzweig KE, Steinberg ML, **Yoo DC**, Small W Jr. Potential Significant Changes in Nuclear Regulatory Commission Policies Regarding Training and Experience Requirements for the Use of Radiopharmaceuticals. J Am Coll Radiol. 2021 Feb;18(2):312-317. doi: 10.1016/j.jacr.2020.07.035. Epub 2020 Aug 27. PMID: 32860755.
- 39. DJ, Marko J, Nikolaidis P, Khatri G, Dogra VS, Ganeshan D, Goldfarb S, Gore JL, Gupta RT, Heilbrun ME, Lyshchik A, Purysko AS, Savage SJ, Smith AD, Wang ZJ, Wong-You-Cheong JJ, **Yoo DC**, Lockhart ME. Expert Panel on Urological Imaging, Wolfman ACR Appropriateness Criteria® Hematuria. J Am Coll Radiol. 2020 May;17(5S):S138-S147. doi: 10.1016/j.jacr.2020.01.028. PMID: 32370958.
- 40. Allen BC, Oto A, Akin O, Alexander LF, Froemming AT, Fulgham PF, Halpern DJ, Gettle LM, Maranchie JK, Patel BN, Patlas MN, Schieda N, Solanki A, Turkbey IB, Venkatesan AM, **Yoo DC**, Lockhart ME. Expert Panel on Urological Imaging, ACR Appropriateness Criteria® Post-Treatment Surveillance of Bladder Cancer: 2021 Update. J Am Coll Radiol. 2021 May;18(5S):S126-S138. doi: 10.1016/j.jacr.2021.02.011. PMID: 33958107.
- 41. Guglielmo FF, Wells ML, Bruining DH, Strate LL, Huete Á, Gupta A, Soto JA, Allen BC, Anderson MA, Brook OR, Gee MS, Grand DJ, Gunn ML, Khandelwal A, Park SH, Ramalingam V, Sokhandon F, **Yoo DC**, Fidler JL. Gastrointestinal Bleeding at CT Angiography and CT Enterography: Imaging Atlas and Glossary of Terms. Radiographics. 2021 Oct;41(6):1632-1656. doi: 10.1148/rg.2021210043. PMID: 34597220.
- 42. Fidler JL, Guglielmo FF, Brook OR, Strate LL, Bruining DH, Gupta A, Allen BC, Anderson MA, Wells ML, Ramalingam V, Gunn ML, Grand DJ, Gee MS, Huete A, Khandalwal A, Sokhandon F, Park SH, **Yoo DC**, Soto JA. Management of gastrointestinal bleeding: Society of Abdominal Radiology (SAR) Institutional Survey. Abdom Radiol (NY). 2022 Jan;47(1):2-12. doi: 10.1007/s00261-021-03232-3. Epub 2021 Sep 23. PMID: 34554300.

- 43. Hong K, Akinwande O, Bodei L, Chamarthy MR, Devlin PM, Elman S, Ganguli S, Kennedy AS, Koo SJ, Ouhib Z, Padia SA, Salem R, Selwyn RG, Yashar CM, **Yoo DC**, Zaki BI, Hartford AC, Trimmer CK. ACR-ABS-ACNM-ASTRO-SIR-SNMMI practice parameter for selective internal radiation therapy or radioembolization for treatment of liver malignancies. Brachytherapy. 2021 May-Jun;20(3):497-511. doi: 10.1016/j.brachy.2021.01.006. Epub 2021 Apr 3. PMID: 33824051.
- 44. Mody RN, Remer EM, Nikolaidis P, Khatri G, Dogra VS, Ganeshan D, Gore JL, Gupta RT, Heilbrun ME, Lyshchik A, Mayo-Smith WW, Purysko AS, Savage SJ, Smith AD, Wang ZJ, Wolfman DJ, Wong-You-Cheong JJ, **Yoo DC**, Lockhart ME. Expert Panel on Urological Imaging, ACR Appropriateness Criteria® Adrenal Mass Evaluation: 2021 Update. J Am Coll Radiol. 2021 Nov;18(11S):S251-S267. doi: 10.1016/j.jacr.2021.08.010. PMID: 34794587.
- 45. Purysko AS, Nikolaidis P, Khatri G, Auron M, De Leon AD, Ganeshan D, Gore JL, Gupta RT, Shek-Man Lo S, Lyshchik A, Savage SJ, Smith AD, Taffel MT, **Yoo DC**, Lockhart ME. Expert Panel on Urological Imaging; ACR Appropriateness Criteria® Post-Treatment Follow-up and Active Surveillance of Clinically Localized Renal Cell Carcinoma: 2021 Update. J Am Coll Radiol. 2022 May;19(5S):S156-S174. doi: 10.1016/j.jacr.2022.02.015. PMID: 35550799.
- 46. Smith AD, Nikolaidis P, Khatri G, Chong ST, De Leon AD, Ganeshan D, Gore JL, Gupta RT, Kwun R, Lyshchik A, Nicola R, Purysko AS, Savage SJ, Taffel MT, **Yoo DC**, Delaney EW, Lockhart ME. Expert Panel on Urological Imaging; ACR Appropriateness Criteria® Acute Pyelonephritis: 2022 Update. J Am Coll Radiol. 2022 Nov;19(11S):S224-S239. doi: 10.1016/j.jacr.2022.09.017. PMID: 36436954.
- 47. Linet MS, Applegate KE, McCollough CH, Bailey JE, Bright C, Bushberg JT, Chanock SJ, Coleman J, Dalal NH, Dauer LT, Davis PB, Eagar RY, Frija G, Held KD, Kachnic LA, Kiess AP, Klein LW, Kosti O, Miller CW, Miller-Thomas MM, Straus C, Vapiwala N, Wieder JS, **Yoo DC**, Brink JA, Dalrymple JL. A Multimedia Strategy to Integrate Introductory Broad-Based Radiation Science Education in US Medical Schools. J Am Coll Radiol. 2023 Feb;20(2):251-264. doi: 10.1016/j.jacr.2022.08.010. Epub 2022 Sep 19. PMID: 36130692.
- 48. Navin PJ, Ehman EC, Liu JB, Halfdanarson TR, Gupta A, Laghi A, **Yoo DC**, Carucci LR, Schima W, Sheedy SP. Imaging of Small-Bowel Neuroendocrine Neoplasms: AJR Expert Panel Narrative Review. AJR Am J Roentgenol. 2023 Feb 8. doi: 10.2214/AJR.22.28877. Epub ahead of print. PMID: 36752369.
- 49. Wallner PE, **Yoo DC**. Training and Experience Requirements for Authorized Users of Therapeutic Radiopharmaceuticals (10CFR35.390): A Critical Update. J Am Coll Radiol. 2023 Apr;20(4):452-454. doi: 10.1016/j.jacr.2022.12.020. Epub 2023 Feb 20. PMID: 36813142.

- 50. Kuo PH, Yoo DC, Avery R, Seltzer M, Calais J, Nagarajah J, Weber WA, Fendler WP, Hofman MS, Krause BJ, Brackman M, Kpamegan E, Ghebremariam S, Benson T, Catafau AM, Kendi AT. A VISION Substudy of Reader Agreement on 68Ga-PSMA-11 PET/CT Scan Interpretation to Determine Patient Eligibility for 177Lu-PSMA-617 Radioligand Therapy. J Nucl Med. 2023 Aug;64(8):1259-1265. doi: 10.2967/jnumed.122.265077. Epub 2023 May 25. PMID: 37230533; PMCID: PMC10394308.
- 51. Expert Panel on Urological Imaging; Gupta RT, Kalisz K, Khatri G, Caserta MP, Catanzano TM, Chang SD, De Leon AD, Gore JL, Nicola R, Prabhakar AM, Savage SJ, Shah KP, Surabhi VR, Taffel MT, Valente JH, **Yoo DC**, Nikolaidis P. ACR Appropriateness Criteria® Acute Onset Flank Pain-Suspicion of Stone Disease (Urolithiasis). J Am Coll Radiol. 2023 Nov;20(11S):S315-S328. doi: 10.1016/j.jacr.2023.08.020. PMID: 38040458.
- Wallner PE, Yoo DC, Calais J, Escorcia FE, Mari Aparici C, Michalski J, Morris M, Morris ZS, Pryma D, Rabatic BM, Sharma N, Vapiwala N, Ghesani MV, Subramaniam RM, Small W Jr, Schechter NR. ACR-ACNM-ARS-ASTRO-SNMMI Practice Parameter for the Performance of Therapy With Radiopharmaceuticals. Am J Clin Oncol. 2024 Apr 1;47(4):169-176. doi: 10.1097/COC.0000000000001072. Epub 2023 Dec 22. PMID: 38131352.
- 53. Sengupta N, Kastenberg DM, Bruining DH, Latorre M, Leighton JA, Brook OR, Wells ML, Guglielmo FF, Naringrekar HV, Gee MS, Soto JA, Park SH, **Yoo DC**, Ramalingam V, Huete A, Khandelwal A, Gupta A, Allen BC, Anderson MA, Dane BR, Sokhandon F, Grand DJ, Tse JR, Fidler JL. The Role of Imaging for GI Bleeding: ACG and SAR Consensus Recommendations. Radiology. 2024 Mar;310(3):e232298. doi: 10.1148/radiol.232298. PMID: 38441091.
- 54. Wallner PE, Yoo DC, Calais J, Escorcia FE, Mari Aparici C, Michalski J, Morris M, Morris ZS, Pryma D, Rabatic BM, Sharma N, Vapiwala N, Ghesani MV, Subramaniam RM, Small W Jr, Schechter NR. ACR-ACNM-ARS-ASTRO-SNMMI Practice Parameter for the Performance of Therapy With Radiopharmaceuticals. Am J Clin Oncol. 2024 Apr 1;47(4):169-176. doi: 10.1097/COC.0000000000001072. Epub 2023 Dec 22. PMID: 38131352.

OTHER NON-PEER REVIEWED PUBLICATIONS

- Yoo D, ed. Nuclear Medicine. In: Rosado de Christenson M, Abbot GF, eds. Approach to Diagnosis: A Case Based Imaging Review. Leesburg VA: American Roentgen Ray Society, 2006:1-1 – 1-30
- 2. Case contributor. Zagoria RJ, Mayo-Smith WW, Fielding JR. Genitourinary Imaging: Case Review Series 2nd Edition. Mosby; Philadelphia, PA, 2007, pp. 71-72.
- 3. **Yoo D**, ed. Nuclear Medicine. In: Rosado de Christenson M, Abbot GF, Funaki BS, Smith SF, eds. *Approach to Diagnosis: A Case Based Imaging Review*. Leesburg VA: American Roentgen Ray Society, 2007:3-1 3-30
- 4. **Yoo D**, ed. Nuclear Medicine. In: Rosado de Christenson M, Abbot GF, Funaki BS, Smith SF, eds. *Approach to Diagnosis: A Case Based Imaging Review*. Leesburg VA: American Roentgen Ray Society, 2008:3-1 3-30
- 5. **Yoo D**, ed. Nuclear Medicine. In: Rosado de Christenson M, Abbot GF, Baumgarten DA, Bhalla S, eds. *Approach to Diagnosis: A Case Based Imaging Review*. Leesburg VA: American Roentgen Ray Society, 2009:8-1 8-30
- Yoo D, ed. Nuclear Medicine. In: Baumgarten DA, Bhalla S, Salkowski L, Yoo D, eds. *Approach to Diagnosis: A Case Based Imaging Review*. Leesburg VA: American Roentgen Ray Society, 2010:1-1 – 1-30
- 7. **Yoo D**. Pearls and Pitfalls in PET/CT in the Abdomen and Pelvis. In: Kruskal JB, Anderson SW, Soto JA, eds. *Pitfalls in Clinical Imaging: Categorical Course Syllabus*. Leesburg VA: American Roentgen Ray Society, 2012:181-186
- 8. Consultant and author of the Nuclear Medicine Section. *Reference Levels and Achievable Doses in Medical and Dental Imaging: Recommendation for the United States*. National Council on Radiation Protection & Measurements. NCRP Report No. 172. Bethesda MD Sept. 30, 2012
- Yoo DC and Akin EA. PET/CT Misses, Miscues, Mistakes and Mimics in the Chest. In: Kruskal JB, Sandrasegaran KE, Siewert B, eds. The Radiology M & M Meeting: Misinterpretations, Misses, and Mimics: Categorical Course Syllabus. Leesburg VA: American Roentgen Ray Society, 2014:48-53
- 10. Akin EA and Yoo DC. PET/CT Variants, Pitfalls And Mimics In Imaging Of The Abdomen And Pelvis. In: Kruskal JB, Sandrasegaran KE, Siewert B, eds. The Radiology M & M Meeting: Misinterpretations, Misses, and Mimics: Categorical Course Syllabus. Leesburg VA: American Roentgen Ray Society, 2014:25-31

OTHER NON-PEER REVIEWED PUBLICATIONS (cont)

- 11. Shen L, Raman SS, Beland MD, Moreno CC, Goldfarb S, Harvin HJ, Heibrun ME, Heller MT, Nikolaidis P, Preminger GM, Purysko AS, Taffel MT, Vikram R, Wang ZJ, Weinfeld RB, **Yoo DC**, Remer EM, Lockhart ME. Hematuria. Expert Panel on Urologic Imaging. American College of Radiology. ACR Appropriateness Criteria® Last review date: 2014. Date of origin: 1995.
- 12. **Yoo DC**. Nuclear Variants and Pitfalls in the Patient with Chest Pain. In: Kruskal JB and Menias CO, eds. The Dark Side of Radiology: Multispecialty After-Hours Imaging. Categorical Course Syllabus. Leesburg VA: American Roentgen Ray Society, 2015
- 13. Moreno CC, Beland MD, Goldfarb S, Harvin HJ, Heibrun ME, Heller MT, Nikolaidis P, Preminger GM, Purysko AS, Raman SS, Taffel MT, Vikram R, Wang ZJ, Weinfeld RB, Yoo DC, Remer EM, Lockhart ME. Acute Onset Flank Pain—Suspicion of Stone Disease (Urolithiasis). Expert Panel on Urologic Imaging. American College of Radiology. ACR Appropriateness Criteria® Last review date: 2015. Date of origin: 1995.
- 14. **Yoo DC**. Tumeh SS, and Aruny JE. Radionuclide Evaluation for Interventional Radiologists. Chapter 73. Handbook of Interventional Radiologic Procedures, 5e Kandarpa K and Machan L MD eds. Wolters Kluwer Health. 2016.
- 15. **Yoo DC**. PET/CT for Oncologic Interventions. Chapter 73. Handbook of Interventional Radiologic Procedures, 5e Kandarpa K and Machan L MD eds. Wolters Kluwer Health. 2016
- 16. **Yoo DC**. Pitfalls in Oncologic PET-CT In: Sandrasegaran K_and Menias CO, eds. Oncologic Imaging: From Diagnosis to Cure._Categorical Course Syllabus. Leesburg VA: American Roentgen Ray Society, 2016
- 17. Akin EA, Yoo DC. Approach to Incidental Hot Spots on PET/CT: Challenges and Solutions. A Practical and Current Approach for Managing Incidental Findings. Categorical Course Syllabus. Leesburg VA: American Roentgen Ray Society, 2017
- 18. Elmohr MM, **Yoo DC**, Rohren EM. Pitfalls in Oncologic PET/CT. In: Elsayes KM, Lee EY, Wu CC, eds. Pitfalls, Variants, and Pseudolesions: How to Avoid Misdiagnosis. A Practical and Current Approach for Managing Incidental Findings. Categorical Course Syllabus. Leesburg VA: American Roentgen Ray Society, 2017
- 19. Dibble EH, **Yoo DC**, Tumeh SS. Radionuclide Evaluation for Interventional Radiologists. In: Kandarpa K, Machan L, Lewandowski R, and Patel P, Eds. Kandarpa's Handbook of Vascular and Interventional Radiologic Procedures, 6th Edition. Philadelphia, PA: Wolters Kluwer Health (accepted).
- 20. Dibble EH, **Yoo DC**. PET/CT for Oncologic Interventions. In: Kandarpa K, Machan L, Lewandowski R, and Patel P, Eds. Kandarpa's Handbook of Vascular and Interventional Radiologic Procedures, 6th Edition. Philadelphia, PA: Wolters Kluwer Health (accepted).

NATIONAL TECHNICAL STANDARDS AND PRACTICE PARAMETERS

- ACR–SPR Practice Parameter for Performing FDG-PET/CT in Oncology. 10/1/2016 (Resolution 25). Member Collaborative Committee ACR. Diagnostic Radiology: Nuclear Medicine Practice Parameters and Technical Standards. https://www.acr.org/media/ACR/Files/Practice-Parameters/fdg-pet-ct.pdf
- 2. ACR Practice Parameter for the Performance of Gallium-68 DOTATATE PET/CT Neuroendocrine Tumors. 10/1/2018 (Resolution 32). Chair of the Commission Nuclear Medicine and Molecular Imaging. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/DOTATATE_PET_CT.pdf?la=en
- 3. ACR–ACNM Practice Parameter for the Performance of 18F-Fluciclovine PET/CT for Recurrent Prostate Cancer. 10/1/2018 (Resolution 30). Chair of the Commission Nuclear Medicine and Molecular Imaging.. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/PET-CT-ProstateCancer.pdf?la=en
- 4. ACR–SPR Practice Parameter for the Performance of Scintigraphy for Inflammation and Infection 10/1/2018 (Resolution 28). Chair of the Commission Nuclear Medicine and Molecular Imaging. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/InflamInfScint.pdf?la=en
- 5. ACR-SPR-STR Practice Parameter for the Performance of Pulmonary Scintigraphy 10/1/2018 (Resolution 30). Chair of the Commission Nuclear Medicine and Molecular Imaging. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/Pulmonary_Scintigraphy.pdf?la=en
- 6. ACR–SPR Practice Parameter for the Performance of Parathyroid Scintigraphy 10/1/2019 (Resolution 38). Chair of the Commission Nuclear Medicine and Molecular Imaging. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/ParaThyroidScint.pdf?la=en
- 7. ACR–SPR Practice Parameter for the Performance of Scintigraphy and Uptake Measurement for Benign and Malignant Thyroid Disease 10/1/2019 (Resolution 40). Chair of the Commission Nuclear Medicine and Molecular Imaging.

 https://www.acr.org/-/media/ACR/Files/Practice-Parameters/Thy-Scint.pdf?la=en
- 8. ACR Practice Parameter for the Performance of Therapy with Unsealed Radiopharmaceutical Sources 10/1/2019 (Resolution 41). Chair of the Commission Nuclear Medicine and Molecular Imaging. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/UnsealedSources.pdf?la=en

NATIONAL TECHNICAL STANDARDS AND PRACTICE PARAMETERS (cont)

- 9. ACR-AAPM Practice Parameter for Reference Levels and Achievable Administered Activity for Nuclear Medicine and Molecular Imaging 10/1/2020 (Resolution 13). Chair of the Commission Nuclear Medicine and Molecular Imaging.

 https://www.acr.org/-/media/ACR/Files/Practice-Parameters/reflevels-nucmed.pdf?la=en
- 10. ACR-ACNM-SNMMI-SPR Practice Parameter for the Performance of Neuroendocrine Tumor 10/1/2020 (Resolution 14). Chair of the Commission Nuclear Medicine and Molecular Imaging. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/TumorScint.pdf
- 11. ACR–ACNM–SNMMI–SPR Practice Parameter for the Performance of Radionuclide Cystography Tumor 10/1/2020 (Resolution 15) Chair of the Commission Nuclear Medicine and Molecular Imaging. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/RadionuclideCystog.pdf
- 12. ACR-ACNM-SNMMI-SPR Practice Parameter for the Performance of Gastrointestinal Tract, Hepatic, and Splenic Scintigraphy 10/1/2020 (Resolution 16). Chair of the Commission Nuclear Medicine and Molecular Imaging. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/GI-Scint.pdf
- 13. ACR-ACNM-ASTRO-SNMMI Practice Parameter for Lutetium-177 (Lu-177) DOTATATE Therapy 10/1/2020 (Resolution 17). Chair of the Commission Nuclear Medicine and Molecular Imaging. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/Lutetium-177-DOTATATE.pdf
- 14. ACR-ACNM-SNMMI-SPR Practice Parameter for the Performance of Single Photon Emission Brain Perfusion Imaging (Including SPECT and SPECT/CT) 10/1/2021 (Resolution 19). Chair of the Commission Nuclear Medicine and Molecular Imaging. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/BrainPerf-SPECT.pdf
- 15. ACR-ACNM-SNMMI-SPR Practice Parameter for Performing FDG-PET/CT in Oncology 10/1/2021 (Resolution 20). Chair of the Commission Nuclear Medicine and Molecular Imaging. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/fdg-pet-ct.pdf
- 16. ACR-ACNM-SNMMI-SPR Technical Standard Practice Parameter for the Use of Radiopharmaceuticals in Diagnostic Procedures Using Radiopharmaceuticals 10/1/2021 (Resolution 21). Chair of the Commission Nuclear Medicine and Molecular Imaging. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/Radiopharmaceuticals.pdf
- 17. ACR-ACNM-SNMMI-SPR Practice Parameter for the Performance of Hepatobiliary Scintigraphy 10/1/2021 (Resolution 22). Chair of the Commission Nuclear Medicine and Molecular Imaging. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/Hepato-Scint.pdf

NATIONAL TECHNICAL STANDARDS AND PRACTICE PARAMETERS (cont)

- 18. ACR–ACNM–SNMMI–SPR Practice Parameter for the Performance of Skeletal Scintigraphy (Bone Scan) 10/1/2021 (Resolution 23). Chair of the Commission Nuclear Medicine and Molecular Imaging. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/Skeletal-Scint.pdf
- 19. ACR Practice Parameter for the Performance of Molecular Breast Imaging (MBI) using a Dedicated Gamma Camera. 10/1/2021 (Resolution 42). Chair of the Commission Nuclear Medicine and Molecular Imaging. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/MBI.pdf
- 20. ACR–ACNM–SNMMI Practice Parameter for the Performance of Dopamine Transporter (DaT) Single Photon Emission Computed Tomography (SPECT) Imaging for Movement Disorders 10/1/2022 (Resolution 43). Chair of the Commission Nuclear Medicine and Molecular Imaging. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/DaT_SPECT-Imaging.pdf
- 21. ACR–ACNM–SPR Practice Parameter for the Performance of Renal Scintigraphy (Resolution 44) 10/1/2022. Chair of the Commission Nuclear Medicine and Molecular Imaging. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/RenalScint.pdf
- 22. ACR-AAPM-ACNM-SNMMI-SPR Technical Standard for Therapeutic Procedures Using Radiopharmaceuticals 10/1/2022 (Resolution 45). Chair of the Commission Nuclear Medicine and Molecular Imaging. https://www.acr.org/-/media/ACR/Files/Practice-Parameters/radiopharm.pdf

ABSTRACTS

- 1. **Yoo DC**, Egglin TK, Le DD, Vaccaro JP. "Advances in Trauma Ultrasound: Use of a Battlefield Handheld Ultrasound Unit in an Urban Emergency Department." Radiological Society of North America. Chicago, IL; Nov. 29, 2000.
- 2. Tung GA, **Yoo DC**, Levine SM, Brody JM, Green A. "Subscapularis tendon tear: primary and associated signs on MRI." Radiological Society of North America. Chicago, IL; Nov. 30, 2000.
- 3. **Yoo D**, Noto R, Simon C, Potter J, Dupuy D, Mayo-Smith W. Does the standardized uptake value (SUV) of a lung neoplasm predict its response to radiofrequency ablation? Radiological Society of North America. Chicago, IL; November 29, 2005.
- 4. Movson J, **Yoo D**, Noto R, Mayo-Smith W, Cobb C, Foley S, et al. Increased esophageal activity on PET: are patients symptomatic? Radiological Society of North America. Chicago, IL; November 30, 2005.

ABSTRACTS (cont)

- 5. Khalil H, Bourjeily G, Lazarus E, **Yoo D**, Mayo-Smith W. Multidetector CT Pulmonary Angiograms in Pregnant Patients: The "Limited, No Central PE" How Limited? Radiological Society of North America. Chicago, IL, November 26, 2007.
- 6. **Yoo D**, Lazarus E, Khalil H, Bourjeily G, Noto R, Mayo-Smith W. Diagnostic Yield of Ventilation Perfusion (V/Q) Scans in Pregnancy: Review of the Findings in 315 Consecutive Pregnant Patients from 1999 through 2006. Radiological Society of North America. Chicago, IL, November 28, 2007.
- 7. Beland MD, Grand D, Dupuy DE, **Yoo DC**, Monchik J, Mayo-Smith W. Finding Ectopic Parathyroid Adenomas Missed by Ultrasound, Nuclear Scintigraphy or Surgery: Preliminary Results of 4-Phase MDCT in 18 Patients. American Roentgen Ray Society. Boston MA. May 2009
- 8. **Yoo D**, Hillman S, Macapinlac H, Fernando H, Rilling W, Shepard J, Dupuy D. "F-18 FDG PET/CT in Stage IA NSCLC after RFA: Initial Report from a Cooperative Group Trial: American College of Surgeons Oncology Group Z4033" Radiological Society of North America. Chicago, IL; Dec. 4, 2009.
- 9. Rava P, Dipetrillo, TA, Mignano JE, **Yoo DC**, Dupuy DE, Wazer DE, Hepel J, Improved Outcomes in Patients with Synchronous Brain Metastases from Non-small Cell Lung Cancer Staged with PET-CT Compared to CT Alone. Radiological Society of North America. Chicago, IL; Nov 2012.
- 10. Haaga T, Ahn S, Dubel G, **Yoo D**, Noto R. "Bleeding Focus on Tc 99m RBC Scintigraphy in Acute Lower Gastrointestinal Bleeding: Relationship between Intensity and Findings at Conventional Angiography" Radiological Society of North America. Chicago, IL; Dec. 3, 2013.
- 11. Chung M, Dubel GJ, Noto RB, **Yoo DC**, Baird GL, Kuban JD, Ahn SH. Acute Lower Gastrointestinal Bleed:Temporal Factors Associated with Positive Angiography following 99mTc-RBC scan. American Roentgen Ray Society, Toronto, BC, Canada April 22, 2015.
- 12. Dibble EH, **Yoo DC**, Noto RB. Tagged leukocyte scans vs PET-CT for infection. . American Roentgen Ray Society, Los Angeles, CA April 22, 2016.
- 13. Dibble EH, **Yoo DC**, Baird GL, Noto RB (2018). PET/CT Imaging of Infection: Should it replace labeled leukocytes in inpatients with suspected infection? Oral presentation at the 2018 Annual Meeting of the Society of Nuclear Medicine and Molecular Imaging: Philadelphia, PA.

ABSTRACTS (cont)

- 14. Ruddell JH*, Eltorai A, Tang OY, Suskin JA, Dibble EH, Oates M, **Yoo D** (accepted). The Current State of Nuclear Medicine and Nuclear Radiology: Workforce Trends, Training Pathways, and Training Program Websites. Abstract accepted for presentation at the Annual Meeting of the American Roentgen Ray Society. Meeting cancelled due to COVID19 pandemic.
- 15. Wadood Z*, Dibble EH, **Yoo DC**, Lourenco AP (2020). Breastfeeding: What the Radiologist Should Know. Education exhibit presented at the Annual Meeting of the American Roentgen Ray Society (virtual presentation due to COVID19 pandemic).

SCIENTIFIC EXHIBIT

- 1. FDG-PET as a prognostic tool in evaluating treatment response of thermal ablation in patients with non-small cell lung cancer. 2007 Joint Annual Meeting of the World Conference on Interventional Oncology & the Society for Thermal Medicine. Washington, DC, May 17, 2007.
- 2. Scappaticci A, **Yoo D**, Noto R, DiPetrillo T, Dupuy D. Imaging Characteristics of CT and 18-FDG PET in Evaluating the Treatment Response of Thermally Ablated Non-small Cell Lung Cancer (NSCLC). Radiological Society of North America. Chicago, IL, November 25-30, 2007.
- 3. Powers K, Movson J, **Yoo DC**, Noto RB. Pilot Study to Determine If the Preprocedure Administration of Subcutaneous Lidocaine Reduces the Level of Pain and Discomfort Experienced by Patients Undergoing Breast Lymphoscintigraphy. Radiological Society of North America. Chicago, IL, November 27- December 2, 2010.
- 4. Dibble EH, **Yoo DC**, Noto RB. Role of PET/CT in the Workup of Fever without a Source. Radiological Society of North America. Chicago, IL, November 30- December 5, 2014.
- 5. Negrete LM, Cao Y, **Yoo DC**, Baird G, Straus CM. Identifying Key Components of Medical Student Radiology Education for an Improved Experience. Comparison of Responses from Radiology Educators and Medical Students. Chicago, IL, November 29-December 4, 2015.
- 6. PET/CT for Breast Cancer Staging: When does it help? Dibble EH, **Yoo DC**, Jacene H American Roentgen Ray Society, Washington DC, April 22-27, 2018.
- 7. Dietsche E, Halpern J, **Yoo DC**, Dibble EH. Nuclear Medicine Case of the Day (Sunday) November 28, 2022: Melorheostosis. Presented at the 2021 Annual Meeting of the Radiological Society of North America: Chicago, IL.

^{*}Directly mentored a medical student, resident, or fellow

SCIENTIFIC EXHIBIT (cont)

8. Keogh B, Stone J, Halpern J, Dietsche E, **Yoo DC**, Dibble EH. Nuclear Medicine Case of the Day (Tuesday) November 30, 2022: Multiple Endocrine Neoplasia Syndrome Type 2. Presented at the 2021 Annual Meeting of the Radiological Society of North America: Chicago, IL.

INVITED PRESENTATIONS

- 1. Grand Rounds, Brown Department of Otolaryngology. PET: Head and Neck Applications for General Otolaryngologists Rhode Island Hospital, Providence, RI, November 6, 2004.
- 2. Fundamentals of Gamma Cameras. Society of Nuclear Medicine NEC-TS, Rhode Island Hospital, Providence, RI, November 12, 2005.
- 3. Fundamentals of Myocardial SPECT Perfusion Imaging. New England Roentgen Ray Society, Boston, MA, February 20, 2006.
- 4. Fundamentals of Myocardial SPECT Perfusion Imaging. Society of Nuclear Medicine NEC-TS, Providence, RI, May 20, 2006.
- 5. Indications for PET and PET/CT. 2006 Medical Imaging Update for Primary Care Physicians, Providence, RI, October 4, 2006.
- 6. PET and PET/CT for the Nuclear Medicine Technologist. Society of Nuclear Medicine NEC-TS, Providence, RI, November 12, 2006.
- 7. SPECT and PET in Alzheimer's Disease. Grand Rounds, Rhode Island Hospital Department of Neurology, Providence, RI, February 28, 2007.
- 8. Controversies in PET/CT Imaging Technique. New England Roentgen Ray Society, Boston, MA, September 28, 2007.
- 9. Fundamentals of PET and PET/CT and Imaging Techniques. Grand Rounds, University of Missouri-Kansas City, Kansas City, MO, October 19, 2007.
- 10. Use of PET/CT for Follow-up of Lung Cancers After Radiofrequency Ablation. Grand Rounds, University of Missouri-Kansas City, Kansas City, MO, October 19, 2007.
- 11. Senior Resident Nuclear Medicine Board Review. Grand Rounds, University of Missouri-Kansas City, Kansas City, MO, October 19, 2007.
- 12. PET/CT Imaging Techniques for the Nuclear Medicine Technologist. Society of Nuclear Medicine NEC-TS, Rhode Island Hospital, Providence, RI, December 8, 2007.
- 13. CT/PET for Metastasis and Recurrence. Current Topics in Colorectal Cancer and Inflammatory Bowel Disease, Fourth Annual Symposium, Providence, RI, March 8, 2008

- 14. Use of PET/CT for NSCLC after Thermal Ablation. Grand Rounds, Mount Auburn Hospital, Boston, MA, May 12, 2008.
- 15. Senior Resident Nuclear Medicine Board Review. Grand Rounds, Mount Auburn Hospital, Boston, MA, May 12, 2008.
- 16. Nuclear Medicine Emergencies for the Nuclear Medicine Technologist. Society of Nuclear Medicine NEC-TS, Rhode Island Hospital, Providence, RI, March 21, 2009
- 17. Nuclear Medicine Emergencies. Grand Rounds, University of Missouri-Kansas City, Kansas City, MO, April 2, 2009.
- 18. PET and PET/CT for the non Nuclear Medicine Physician. Grand Rounds, University of Missouri-Kansas City, Kansas City, MO, April 3, 2009.
- 19. Senior Resident Nuclear Medicine Board Review. Grand Rounds, University of Missouri-Kansas City, Kansas City, MO, April 2-3, 2009.
- 20. Nuclear Medicine Emergencies. Grand Rounds, Lahey Clinic, Burlington, MA, May 14, 2009.
- 21. Senior Resident Nuclear Medicine Board Review. Grand Rounds, Lahey Clinic, Burlington, MA, May 14, 2009.
- 22. The Use of PET/CT in Evaluating Treatment Response after Targeted Therapy of Lung Cancers with Thermal Ablation Techniques. Asian Congress of Radiation Research. Seoul, South Korea May 19, 2009.
- 23. PET/CT Normal Variants and Challenging Cases. Chonnam National University Medical School, Gwangju, South Korea May 27, 2009.
- 24. Challenging PET/CT cases. Society of Nuclear Medicine Greater New York and New England Chapters 23rd Annual Northeast Regional Scientific Meeting. Rye, NY, November 6, 2009
- 25. PET/CT in Evaluating Treatment Response Following Thermal Ablation of Lung Cancer. Society of Nuclear Medicine Greater New York and New England Chapters 23rd Annual Northeast Regional Scientific Meeting. Rye, NY, November 7, 2009
- 26. PET/CT Challenges, Normal variants, and Pitfalls. Grand Rounds, University of Virginia, Charlottesville, VA, March 11, 2010
- 27. The Use of PET/CT in Evaluating Treatment Response after thermal ablation of Lung Cancers. Grand Rounds, University of Virginia, Charlottesville, VA, March 11, 2010

- 28. Nuclear Medicine Emergencies. Grand Rounds, University of Virginia, Charlottesville, VA, March 12, 2010
- Senior Resident Nuclear Medicine Board Review. Grand Rounds, University of Virginia, Charlottesville, VA, March 12, 2010
- 30. Mysterious nuclear medicine studies shown on the oral boards. Grand Rounds, Kansas University Medical Center, Kansas City, Kansas April 21, 2010
- 31. QA cases in nuclear medicine Grand Rounds, University of Missouri-Kansas City Kansas City, MO, Kansas April 21, 2010
- 32. Unexpected findings on PET/CT–Now what do I do? Greater Kansas City Radiological Society Kansas City, Kansas April 21, 2010
- 33. Challenging PET/CT cases. Society of Nuclear Medicine Greater New York and New England Chapters 24rd Annual Northeast Regional Scientific Meeting. Philadephia, PA, October 20, 2010.
- 34. Normal Variants, Pitfalls and Challenging Cases in Oncologic PET/CT. DC Metro Radiological Society. Washington, DC, February 24, 2011
- 35. PET-CT After Thermal Ablation of Lung Cancer. Grand Rounds, George Washington University Hospital. Washington, DC, February 25, 2011
- 36. Senior Resident Nuclear Medicine Board Review. Grand Rounds, George Washington University Hospital. Washington, DC, February 25, 2011
- 37. Use of PET/CT after Thermal Ablation of Lung Cancer. Society of Nuclear Medicine NEC-TS, Rhode Island Hospital, Providence, RI, September 24, 2011
- 38. Evolving role of Nuclear Medicine in the Diagnosis, Workup, and Treatment of Thyroid cancer. Grand Rounds, George Washington University Hospital. Washington, DC, March 25, 2013
- 39. Senior Resident Nuclear Medicine Board Review. George Washington University Hospital. Washington, DC, March 25, 2013
- 40. Role of Nuclear Medicine for the Diagnosis, Workup, and Treatment of Thyroid Cancer. Grand Rounds, Saint Barnabas Medical Center, Livingston, New Jersey, April 30, 2013
- 41. Challenging PET/CT Cases Now what do I do? Grand Rounds, Saint Barnabas Medical Center, Livingston, New Jersey, April 30, 2013
- 42. Senior Resident Nuclear Medicine Board Review. Saint Barnabas Medical Center, Livingston, New Jersey, April 30, 2013

- 43. Cardiothoracic Pitfalls and Challenging PET/CT cases. Grand Rounds, University of Virginia, Charlottesville, VA, May 1, 2013
- 44. Use of Nuclear Medicine in the Diagnosis, Workup, and treatment of Thyroid Cancer. Grand Rounds, University of Virginia, Charlottesville, VA, May 1, 2013
- 45. Senior Resident Nuclear Medicine Board Review. University of Virginia, Charlottesville, VA, May 1- May 2, 2013
- 46. Challenges in Interpreting PET-CT after Radiation and in Diabetic Patients. Grand Rounds, University of Missouri-Kansas City. Kansas City, MO, Kansas May 3, 2013
- 47. Evolving role of Nuclear Medicine for the Diagnosis, Workup, and Treatment of Thyroid Cancer. Grand Rounds. University of Missouri-Kansas City. Kansas City, MO, Kansas May 3, 2013
- 48. Senior Resident Nuclear Medicine Board Review. University of Missouri-Kansas City. Kansas City, MO, Kansas, May 3, 2013
- 49. Evolving role of Nuclear Medicine for the Diagnosis, Workup, and Treatment of Thyroid Cancer. Tufts Medical Center. Boston, MA, May 15, 2013
- 50. Senior Resident Nuclear Medicine Board Review. Tufts Medical Center. Boston, MA, May 15, 2013
- 51. PET/CT Normal Variants and Pitfalls in the Chest. New England Roentgen Ray Society, Boston, MA, October 18, 2013
- 52. Challenges in Developing Quantitative PET Biomarkers for Clinical Trials. ECOG-ACRIN meeting. Ft. Lauderdale, Florida November 15, 2013
- 53. Radiology Resident Nuclear Medicine Board Review. Dartmouth Hitchcock Medical Center. Hanover, NH. February 13, 2014
- 54. Controversies in the treatment of Thyroid Cancer and the Evolving Role of Nuclear Medicine. Grand Rounds. Dartmouth Hitchcock Medical Center. Hanover, NH. February 14, 2014
- 55. Controversies and the Evolving Role of Radioiodine Treatment for Thyroid Cancer. Grand Rounds, Rhode Island Hospital. Department of Endocrine, Providence, RI, March 12, 2014
- Controversies and the Evolving Role of Radioiodine Treatment for Thyroid Cancer.
 Grand Rounds, UMass Memorial Medical Center, Worcester, MA, April 8,
 2015

- 57. Resident Nuclear Medicine CORE exam Review. UMass Memorial Medical Center, Worcester, MA, April 8, 2015
- 58. Patient Preparation for PET/CT and Challenging Cases. Grand Rounds, University of Virginia, Charlottesville, VA, May 7, 2015
- 59. Resident Nuclear Medicine CORE exam Review. University of Virginia, Charlottesville, VA, May 8, 2015
- 60. Controversies and evolving use of radioiodine for treatment of thyroid cancer. Grand Rounds, University of Virginia, Charlottesville, VA, May 8, 2015
- 61. Update on the use of radioiodine for treatment of thyroid cancer. Grand Rounds, University of Connecticut, Hartford, CT, March 31, 2016
- 62. Resident Nuclear Medicine CORE exam Review. Grand Rounds, University of Connecticut, Hartford, CT, March 31, 2016
- 63. Recognizing and interpreting mysterious whole body nuclear medicine scans Grand Rounds, Kansas University Medical Center, Kansas City, Kansas May 4th 2016
- 64. Update on Radioiodine Ablation for Thyroid Cancer Greater Kansas City Radiological Society Kansas City, Kansas May 4th 2016
- 65. Nuclear Medicine QA review University of Missouri-Kansas City Kansas City, MO, Kansas May 5th 2016
- 66. Resident Nuclear Medicine CORE Review. University of Missouri-Kansas City Kansas City, MO, Kansas May 5th 2016
- 67. Misperception of Diagnostic Radiology Northeast Regional VIR Symposium. Providence, RI October 1st, 2016
- 68. Future of Diagnostic Radiology Northeast Regional VIR Symposium. Providence, RI October 1st, 2016
- 69. Update on Nuclear Medicine Imaging of Infection and Inflammation. Grand Rounds, University of Connecticut, Hartford, CT, March 20, 2017
- 70. Resident Nuclear Medicine CORE exam Review. Grand Rounds, University of Connecticut, Hartford, CT, March 20, 2017
- 71. Section Chair of Nuclear Medicine. 2017 New England Roentgen Ray Society CORE Case Review, Boston, MA, May 5-7, 2017.

- 72. Identifying Nuclear Medicine Scans/QA. 2017 New England Roentgen Ray Society CORE Case Review, Boston, MA, May 7, 2017.
- 73. Endocrine. 2017 New England Roentgen Ray Society CORE Case Review, Boston, MA, May 7, 2017.
- 74. Radioiodine Therapy for Thyroid Cancer. Grand Rounds, Thomas Jefferson University October 18, 2017
- 75. Resident Nuclear Medicine CORE exam Review. Grand Rounds, University of Connecticut, Hartford, CT, April 9, 2018.
- 76. Resident Nuclear Medicine CORE exam Review. Grand Rounds, University of Connecticut, Hartford, CT, May 28, 2019.
- 77. Resident Nuclear Medicine CORE exam Review. Grand Rounds, University of Missouri, Columbia, MO March 4, 2020.
- 78. Update in nuclear medicine for infection and inflammation. Grand Rounds, University of Missouri, Columbia, MO March 4, 2020.
- 79. Resident Nuclear Medicine CORE exam Review. Grand Rounds, University of Missouri, Columbia, MO (Virtual Session) November 9, 2020.
- 80. Update in Nuclear Medicine for Infection and Inflammation. Grand Rounds, Thomas Jefferson University (Virtual Session) December 16, 2020
- 81. Resident Nuclear Medicine CORE exam Review. Grand Rounds, University of Connecticut, Hartford, CT, (Virtual Session) January 11, 2021
- 82. Resident Nuclear Medicine CORE exam Review. Grand Rounds, University of Connecticut, Hartford, CT, (Virtual Session) January 31 2022
- 83. Resident Nuclear Medicine CORE exam Review. Grand Rounds, University of Missouri, Columbia, MO (Virtual Session) March 1, 2022.
- 84. Update on Nuclear Medicine Imaging of Infection and Inflammation. Grand Rounds, George Washington Medical Center, Washington, DC (Virtual Session) December 2, 2022
- 85. Update on Nuclear Medicine Imaging of Infection and Inflammation. Robert H. Wilkinson Lecture at Duke Radiology Grand Rounds. Duke Medical Center January 19, 2023
- 86. Resident Nuclear Medicine CORE exam Review. Radiology Grand Rounds. Duke Medical Center January 19, 2023

87. Resident Nuclear Medicine CORE exam Review. Grand Rounds, University of Missouri, Columbia, MO (Virtual Session) March 1, 2023.

FACULTY - POSTGRADUATE COURSES

- Approach to Diagnosis A Case-Based Imaging Review. Nuclear Medicine Section: GI/GU. Review course. American Roentgen Ray Society Annual Meeting, Vancouver, BC, Canada, May 1, 2006
- 2. Approach to Diagnosis A Case-Based Imaging Review. Nuclear Medicine Section: Miscellaneous Topics. Review course. American Roentgen Ray Society Annual Meeting, Vancouver, BC, Canada, May 1, 2006
- 3. Section Head, Nuclear Medicine Section. Approach to Diagnosis A Case-Based Imaging Review. American Roentgen Ray Society Annual Meeting, Vancouver, BC, Canada, May 1, 2006
- 4. Moderator, Scientific Presentation session. American Roentgen Ray Society Annual Meeting, Vancouver, BC, Canada, May 1, 2006
- Normal Variants, Pitfalls, and Unexpected Findings in PET/CT. Instructional Courses in Nuclear Medicine. American Roentgen Ray Society Annual Meeting, Orlando, Florida May 7, 2007
- 6. Case based Review Course Nuclear Medicine Section: Pulmonary cases. American Roentgen Ray Society Annual Meeting, Orlando, Florida May 7, 2007
- 7. Keynote address: Imaging Features of Lung Cancers on PET and CT after treatment with radiofrequency ablation. Nuclear Medicine and Molecular Imaging Scientific Session. American Roentgen Ray Society Annual Meeting, Orlando, Florida May 8, 2007
- 8. Section Head, Nuclear Medicine Section. Approach to Diagnosis A Case-Based Imaging Review. American Roentgen Ray Society Annual Meeting, Orlando, Florida 2007
- 9. Section Head, Nuclear Medicine Section. Instructional Courses in Nuclear Medicine. American Roentgen Ray Society Annual Meeting, Orlando, Florida 2007
- 10. Moderator for Scientific Session in Nuclear Medicine and Molecular Imaging. American Roentgen Ray Society Annual Meeting, Orlando, Florida May 8, 2007

- 11. Moderator for all instructional courses in Nuclear Medicine. American Roentgen Ray Society Annual Meeting, Orlando, Florida May 6-11, 2007
- 12. ARRS officer of the day. American Roentgen Ray Society Annual Meeting, Orlando, Florida May 9, 2007
- 13. PET/CT in Lung cancer, Mesothelioma, and Following Thermal Ablation. Instructional Courses in Nuclear Medicine. American Roentgen Ray Society Annual Meeting, Washington D.C., April 14, 2008
- 14. Keynote address: Utility of V/Q scans in Pregnancy. American Roentgen Ray Society Annual Meeting, Washington D.C., April 15, 2008
- 15. Case based Review Course Nuclear Medicine Section: Gastrointestinal cases American Roentgen Ray Society Annual Meeting, Washington D.C., April 16, 2008
- Section Head, Nuclear Medicine Section. Approach to Diagnosis A Case-Based Imaging Review. American Roentgen Ray Society Annual Meeting, Washington D.C. 2008
- 17. Section Head, Nuclear Medicine Section. Instructional Courses in Nuclear Medicine. American Roentgen Ray Society Annual Meeting, Washington D.C. 2008
- 18. Moderator for Scientific Session in Nuclear Medicine and Molecular Imaging. American Roentgen Ray Society Annual Meeting, Washington D.C., April 15, 2008
- 19. Moderator for all instructional courses in Nuclear Medicine. American Roentgen Ray Society Annual Meeting, Washington D.C., April 13-18, 2008
- 20. Clinical PET/CT after Regional Therapy to the Lung. Society of Nuclear Medicine Annual Meeting. New Orleans, LA June 18, 2008
- 21. Introduction to PET/CT, Normal Variants, Protocols and Reporting Instructional Courses in Nuclear Medicine. American Roentgen Ray Society Annual Meeting, Boston, MA, April 30, 2009
- 22. Case based Review Course Nuclear Medicine Section: Nuclear Medicine QA cases. American Roentgen Ray Society Annual Meeting, Boston, MA, April 30, 2009
- 23. Section Head, Nuclear Medicine Section. Approach to Diagnosis A Case-Based Imaging Review. American Roentgen Ray Society Annual Meeting, Boston, MA, 2009
- 24. Section Head, Nuclear Medicine Section. Instructional Courses in Nuclear Medicine. American Roentgen Ray Society Annual Meeting, Boston, MA, 2009

- 25. Moderator for Scientific Session in Nuclear Medicine and Molecular Imaging. American Roentgen Ray Society Annual Meeting, Boston, MA, April 30, 2009
- 26. Moderator for all instructional courses in Nuclear Medicine. American Roentgen Ray Society Annual Meeting, Washington D.C., April 27- May 1, 2009
- 27. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia June 28-July 1, 2009
- 28. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia Sept 14-Sept 16, 2009
- 29. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia Dec 7- Dec 9, 2009
- 30. PET/CT for Solitary Pulmonary Nodule, Lung Cancer, and After Thermal Ablation Instructional Courses in Nuclear Medicine. American Roentgen Ray Society Annual Meeting, San Diego, CA May 3, 2010
- 31. Moderator for Scientific Session in Nuclear Medicine and Molecular Imaging. American Roentgen Ray Society Annual Meeting, San Diego, CA May 3, 2010
- 32. Case based Review Course Nuclear Medicine Section: PET/CT cases.

 American Roentgen Ray Society Annual Meeting, San Diego, CA May 4, 2010
- 33. Moderator for all instructional courses in Nuclear Medicine. American Roentgen Ray Society, San Diego Annual Meeting, CA May 2-7, 2010
- 34. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia June 25- Jun 27, 2010
- 35. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia Sep 20- Sep 22, 2010
- 36. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia Dec 12- Dec 15, 2010
- 37. PET-CT After Thermal Ablation of Lung Cancer. 4th Annual Dartmouth Radiology Symposium/Conference: The Role of PET-CT in Cancer Management. Mount Stowe, Vermont, March 4, 2011
- 38. How Long After Radiation Therapy Should You Wait Before Getting a PET-CT?. 4th Annual Dartmouth Radiology Symposium/Conference: The Role of PET-CT in Cancer Management. Mount Stowe, Vermont, March 4, 2011

- 39. Should You Check Serum Blood Glucose on Every Patient Undergoing PET-CT? 4th Annual Dartmouth Radiology Symposium/Conference: The Role of PET-CT in Cancer Management. Stowe, Vermont, March 4, 2011
- 40. Challenging PET-CT cases. 4th Annual Dartmouth Radiology Symposium/Conference: The Role of PET-CT in Cancer Management. Stowe, Vermont, March 5, 2011
- 41. Section Head, Nuclear Medicine Section. Instructional Courses in Nuclear Medicine. American Roentgen Ray Society Annual Meeting, Chicago, IL May 2011
- 42. Moderator for Scientific Session in Nuclear Medicine and Molecular Imaging. American Roentgen Ray Society Annual Meeting, Chicago, IL May 2, 2011
- 43. Moderator for all instructional courses in Nuclear Medicine. American Roentgen Ray Society Annual Meeting, Washington D.C., Chicago, IL May 2- May 6, 2011
- 44. Challenging and Unexpected PET/CT Findings Now What Do I Do? Instructional Courses in Nuclear Medicine. American Roentgen Ray Society Annual Meeting, Chicago, IL May 2, 2011
- 45. A Monologue on Cardiac Tumors PET Categorical Seminar. Society of Nuclear Medicine Annual Meeting, San Antonio, TX June 4, 2011
- 46. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia June 27-June 29, 2011
- 47. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia Sept 12-Sept 14, 2011
- 48. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia Dec 12- Dec 14, 2011
- 49. Cardiothoracic Case Review. 5th Annual ACR PET/CT Symposium. Stowe, Vermont, March 2, 2012
- 50. Patient Preparation in Diabetes and in Renal Failure. 5th Annual ACR PET/CT Symposium. Stowe, Vermont, March 2, 2012
- 51. Pitfalls in Interpreting PET-CT Post Radiation. 5th Annual ACR PET/CT Symposium. Stowe, Vermont, March 2, 2012
- 52. Challenges in Interpreting PET/CT Scans after Treatment in Patients with Lung, Gastrointestinal, Breast and Gynecologic Malignancies- Instructional Courses in Nuclear Medicine. American Roentgen Ray Society Annual Meeting, Vancouver, BC, Canada May 2, 2012

- 53. Moderator for all instructional courses in Nuclear Medicine. American Roentgen Ray Society Annual Meeting, Vancouver, BC, Canada, May 2- May 4, 2012
- 54. Moderator for Scientific Session in Nuclear Medicine and Molecular Imaging. American Roentgen Ray Society Annual Meeting, Vancouver, BC, Canada, May 4, 2012
- 55. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia June 17- June 19, 2012
- 56. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia Sept 17- Sept 19, 2012
- 57. Challenges in Performing PET/CT Scans on Diabetic Patients. Society of Nuclear Medicine and Molecular Imaging Greater New York and New England Chapters 26th Annual Northeast Regional Scientific Meeting. Stamford, CT. Oct 26, 2012
- 58. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia, December 11- December 13, 2012
- 59. Patient Preparation in Diabetes and in Renal Failure. 6th Annual ACR PET/CT Symposium. Chicago, IL, February 28, 2013
- 60. Interpreting PET/CT Post Radiation. 6th Annual ACR PET/CT Symposium. Chicago, IL, February 28, 2013
- 61. Morning Stretch: Challenging PET/CT cases. 6th Annual ACR PET/CT Symposium. Chicago, IL, March 1, 2013
- 62. Use of Nuclear Medicine in the Diagnosis, Workup, and treatment of Thyroid cancer. Society of Nuclear Medicine NEC-TS, Rhode Island Hospital, Providence, RI, March 9, 2013
- 63. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia, March 26- March 28, 2013
- 64. Optimizing PET/CT Protocols, Challenges in Performing PET/CT Scans in Pediatric and Diabetic Patients. American Roentgen Ray Society Annual Meeting, Washington D.C., April 16, 2013.
- 65. Section head for all instructional courses in Nuclear Medicine. American Roentgen Ray Society Annual Meeting, Washington D.C., April 16 April 18, 2013
- 66. Moderator for all instructional courses in Nuclear Medicine. American Roentgen Ray Society Annual Meeting, Washington D.C., April 16 April 18, 2013

- 67. Challenging PET/CT Cases in the Chest with CT and Pathology Correlation. Society of Nuclear Medicine and Molecular Imaging Annual Meeting, Vancouver, BC, Canada, June 9, 2013
- 68. Moderator for Scientific Session. Molecular Imaging of Breast Cancer I. Society of Nuclear Medicine and Molecular Imaging Annual Meeting, Vancouver, BC, Canada, June 9, 2013
- 69. Moderator for Scientific Session. Molecular Imaging of Breast Cancer III. Society of Nuclear Medicine and Molecular Imaging Annual Meeting, Vancouver, BC, Canada, June 10, 2013
- 70. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia, June 17- June 19, 2013
- 71. American College of Radiology Live Webinar Best Practices in PET/CT Reporting: Avoid the Pitfalls. Reston, Virginia June 17, 2013
- 72. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia, September 9- September 11, 2013
- 73. SPECT/CT in Endocrine Disorders and Others. Radiological Society of North America Annual Meeting Chicago, IL; Dec. 6, 2013
- 74. Patient Preparation Issues for PET/CT. 7th Annual ACR PET Symposium. Chicago, IL, February 27, 2014
- 75. Challenging Cases: Chest. 7th Annual ACR PET/CT Symposium. Chicago, IL, February 28, 2014
- 76. Challenging Cases: Chest. 7th Annual ACR PET/CT Symposium. Chicago, IL, March 1, 2014
- 77. PET/CT Normal Variants, Pitfalls, and Challenging Cases in the Chest. The MidEastern Chapter of the Society of Nuclear Medicine. April 11, 2014
- 78. PET/CT Normal Variants, Pitfalls, and Challenging Cases in the Abdomen and Pelvis. The MidEastern Chapter of the Society of Nuclear Medicine. April 11, 2014
- 79. PET/CT Misses, Miscues, Mistakes, and Mimics in the Chest. American Roentgen Ray Society Annual Meeting, San Diego, CA, May 4, 2014
- 80. Pitfalls and Pearls in PET/CT. American Roentgen Ray Society, San Diego Annual Meeting, CA, May 9, 2014

- 81. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia June 26- June 28, 2014
- 82. Evolving Role of Nuclear Medicine in Treatment of Thyroid Cancer. Greater New York and New England Chapters 28th Annual Northeast Regional Scientific Meeting. Stamford, CT. November 7, 2014
- 83. PET/CT Impact of Patient Preparation Radiological Society of North America Annual Meeting. Chicago, IL November 30, 2014
- 84. New Guidelines for I-131 Therapy of Thyroid Cancer Radiological Society of North America_Annual Meeting. Chicago, IL December 4, 2014
- 85. Faculty American College of Radiology Dartmouth Advanced PET/CT Course. Reston, Virginia December 15-17, 2014
- 86. Symposium Co-Chair Dartmouth 8th Annual PET/CT Symposium. February 26-March 1, 2015. Stowe, VT
- 87. Interpretation Challenges and Unexpected Findings I- Dartmouth 8th Annual PET/CT Symposium February 27, 2015 Stowe, Vermont
- 88. Patient Preparation Issues for PET/CT -Dartmouth 8th Annual PET/CT Symposium February 27, 2015 Stowe, Vermont
- 89. Interpretation Challenges and Unexpected Findings II- Dartmouth 8th Annual PET/CT Symposium February 28, 2015 Stowe, Vermont
- 90. Nuclear Variants and Pitfalls in the Patient with Chest Pain. American Roentgen Ray Society Annual Meeting, Toronto, BC, Canada, April 19, 2015
- 91. Radiotherapies -Update on Thyroid Cancer American Roentgen Ray Society Annual Meeting, Toronto, BC, Canada April 21, 2015
- 92. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia June 22-24, 2015
- 93. Challenging PET/CT Cases American College of Radiology Dartmouth PET/CT Course. Reston, Virginia June 24, 2015
- 94. Importance of Patient Preparation for PET/CT PET and PET/CT: A Clinical Approach to Disease Detection and Treatment Planning. Las Vegas, NV October 8, 2015
- 95. Lung cancer How to Interpret PET/CT after Radiation and Thermal Ablation– PET and PET/CT: A Clinical Approach to Disease Detection and Treatment Planning. Las Vegas, NV October 8, 2015

- 96. PET/CT for Infection and Inflammation PET and PET/CT: A Clinical Approach to Disease Detection and Treatment Planning. Las Vegas, NV October 8, 2015
- 97. Challenging Chest PET/CT Cases PET and PET/CT: A Clinical Approach to Disease Detection and Treatment Planning. Las Vegas, NV October 9, 2015
- 98. Challenging Abdomen and Pelvis PET/CT Cases I– PET and PET/CT: A Clinical Approach to Disease Detection and Treatment Planning. Las Vegas, NV October 9, 2015
- 99. Challenging Abdomen and Pelvis PET/CT Cases II– PET and PET/CT: A Clinical Approach to Disease Detection and Treatment Planning. Las Vegas, NV October 9, 2015
- 100. Nuclear Medicine Jeopardy. Greater New York and New England Chapters 29th Annual Northeast Regional Scientific Meeting. Newport, RI. November 6, 2015
- 101. Moderator for Amyloid Imaging and Jeopardy Greater New York and New England Chapters 29th Annual Northeast Regional Scientific Meeting. Newport, RI. November 6, 2015
- 102. New Guidelines for I-131 Therapy of Thyroid Cancer Radiological Society of North America_Annual Meeting Chicago, IL December 1, 2015
- 103. Moderator for Scientific Session. Nuclear Medicine (Emerging Methods and Techniques) Radiological Society of North America Annual Meeting Chicago, IL December 3, 2015
- 104. Moderator for Scientific Session. Nuclear Medicine Nuclear Medicine (Comparative Technologies) Radiological Society of North America Annual Meeting Chicago, IL December 4, 2015
- 105. Impact of Patient Preparation PET/CT Radiological Society of North America Annual Meeting Chicago, IL December 4, 2015
- Faculty American College of Radiology Dartmouth PET/CT Course.
 Reston, Virginia March 14-16, 2016
- 107. CT Chest Case Review My approach to the Chest. Society of Nuclear Medicine 2017 Mid-Winter Meeting. Orlando, FL. January 30, 2016
- 108. Challenging PET/CT Cases American College of Radiology Dartmouth PET/CT Course. Reston, Virginia March 15, 2016
- 109. Infection and Inflammation Imaging 15th Clinical Nuclear Medicine CME Meeting. Orlando, FL April 7, 2016

- 110. Patient Prep for PET/CT and Challenging Cases 15th Clinical Nuclear Medicine CME Meeting. Orlando, FL April 7, 2016
- 111. Update on Radioiodine Ablation for Thyroid Cancer- 15th Clinical Nuclear Medicine CME Meeting. Orlando, FL April 8, 2016
- 112. Pitfalls in Oncologic PET-CT. American Roentgen Ray Society Annual Meeting, Los Angeles, CA April 19, 2016
- 113. SPECT-CT, PET-CT, and PET-MRI: An Overview American Roentgen Ray Society Annual Meeting, Los Angeles, CA April 20, 2016
- 114. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia June 21-23, 2016
- 115. Challenging PET/CT Cases American College of Radiology Dartmouth PET/CT Course. Reston, Virginia June 22, 2016
- 116. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia September 12-14, 2016
- 117. Challenging PET/CT Cases American College of Radiology Dartmouth PET/CT Course. Reston, Virginia September 12-14, 2016.
- 118. Importance of Patient Preparation for PET/CT PET and PET/CT: A Clinical Approach to Disease Detection and Treatment Planning. Las Vegas, NV October 7, 2016
- Lung cancer How to Interpret PET/CT after Radiation and Thermal Ablation PET and PET/CT: A Clinical Approach to Disease Detection and Treatment Planning. Las Vegas, NV October 7, 2016
- 120. PET/CT for Infection and Inflammation PET and PET/CT: A Clinical Approach to Disease Detection and Treatment Planning. Las Vegas, NV October 7, 2016
- 121. Challenging Chest PET/CT Cases PET and PET/CT: A Clinical Approach to Disease Detection and Treatment Planning. Las Vegas, NV October 8, 2016
- 122. Challenging Abdomen and Pelvis PET/CT Cases I– PET and PET/CT: A Clinical Approach to Disease Detection and Treatment Planning. Las Vegas, NV October 8, 2016
- 123. Challenging Abdomen and Pelvis PET/CT Cases II– PET and PET/CT: A Clinical Approach to Disease Detection and Treatment Planning. Las Vegas, NV October 8, 2016
- 124. Nuclear Medicine Jeopardy. Greater New York and New England Chapters 30th Annual Northeast Regional Scientific Meeting. Stamford, CT. November 4, 2016

- 125. Moderator for Appropriate Use and Jeopardy Greater New York and New England Chapters 30th Annual Northeast Regional Scientific Meeting. Stamford, CT. November 4, 2016
- 126. PET/CT for Infection and Inflammation Greater New York and New England Chapters 30th Annual Northeast Regional Scientific Meeting. Stamford, CT. November 5, 2016
- 127. Impact of Patient Preparation PET/CT Radiological Society of North America Annual Meeting Chicago, IL November 27, 2016
- 128. New Guidelines for I-131 Therapy of Thyroid Cancer Radiological Society of North America Annual Meeting Chicago, IL November 28, 2016
- 129. Moderator for Scientific Session. Nuclear Medicine Nuclear Medicine (SSC10 Gastrointestinal) Radiological Society of North America Annual Meeting Chicago, IL November 28, 2016
- 130. CT Chest Case Review. Society of Nuclear Medicine 2017 Mid-Winter Meeting. Phoenix, AZ. January 20, 2017
- 131. Lung cancer How to Interpret PET/CT After Radiation and Thermal Ablation. The 8th PET/CT and Nuclear Medicine in Clinical Practice. Snowmass, CO February 22, 2017.
- 132. Challenging Chest PET/CT Cases. The 8th PET/CT and Nuclear Medicine in Clinical Practice. Snowmass, CO February 22, 2017.
- 133. Challenging Abdomen and Pelvis PET/CT Cases. The 8th PET/CT and Nuclear Medicine in Clinical Practice. Snowmass, CO February 22, 2017.
- 134. Infection and Inflammation Imaging. The 8th PET/CT and Nuclear Medicine in Clinical Practice. Snowmass, CO February 22, 2017.
- 135. Symposium Co-Chair Dartmouth Radiology. 9th Annual PET/CT Symposium. March 6-9, 2017. Stowe, VT
- 136. Role of PET-CT in Work-up of Infection or Inflammation. 9th Annual PET/CT Symposium. March 6, 2017. Stowe, VT
- 137. Morning Stretch 1: Interpretation Challenges and Unexpected Findings. 9th Annual PET/CT Symposium. March 7, 2017. Stowe, VT
- 138. Patient Preparation Issues for PET/CT. 9th Annual PET/CT Symposium. March 7, 2017. Stowe, VT
- 139. Morning Stretch 2: Interpretation Challenges and Unexpected Findings. 9th Annual PET/CT Symposium. March 8, 2017. Stowe, VT

- 140. Pitfalls in Oncologic PET-CT. American Roentgen Ray Society Annual Meeting, New Orleans, LA..May 2, 2017.
- 141. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia May 8-10, 2017
- 142. Challenging PET/CT Cases American College of Radiology Dartmouth PET/CT Course. Reston, Virginia May 9, 2017
- 143. SPECT/CT Endocrine and MSK. Society of Nuclear Medicine and Molecular Imaging Annual Meeting, Denver, CO, June 12, 2017
- 144. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia September 11-13, 2017
- 145. Challenging PET/CT Cases American College of Radiology Dartmouth PET/CT Course. Reston, September 12, 2017
- 146. Update on Infection and Inflammation imaging in Nuclear Medicine. Society of Nuclear Medicine NEC-TS, Rhode Island Hospital, Providence, RI, September 30, 2017
- 147. Program Chair American Roentgen Ray Society PET/CT Symposium. Practical PET/CT: What You Need To Know. Houston, TX October 13-14, 2017
- 148. Importance of Patient Preparation. American Roentgen Ray Society PET/CT Symposium. Practical PET/CT: What You Need To Know. Houston, TX October 13-14, 2017
- 149. The Most Instructive and Challenging PET/CT Cases. American Roentgen Ray Society PET/CT Symposium. Practical PET/CT: What You Need To Know. Houston, TX October 13-14, 2017
- 150. Nuclear Medicine Jeopardy. Greater New York and New England Chapters 31th Annual Northeast Regional Scientific Meeting. Mystic, CT. November 3, 2017
- 151. Preserving the Future of Nuclear Medicine in the US. Greater New York and New England Chapters 31th Annual Northeast Regional Scientific Meeting. Mystic, CT. November 4, 2017
- 152. Patient Preparation for PET-CT. Radiological Society of North America Annual Meeting Chicago, IL November 28, 2017
- 153. New Guidelines for I-131 Therapy of Thyroid Cancer Radiological Society of North America_Annual Meeting Chicago, IL November 30, 2017

- 154. Preserving the Future of Nuclear Medicine in the US. SNMMI-NECTS 49th Annual Spring Symposium. Newport, RI. March 24, 2018
- 155. PET/CT in Head and Neck Cancer. PET/CT Imaging 2018. Educational Symposia. Orlando Florida, April 21, 2018
- 156. PET/CT in Infection and Inflammation. PET/CT Imaging 2018. Educational Symposia. Orlando Florida, April 22, 2018
- 157. PET/CT in Malignancy of the Lung. PET/CT Imaging 2018. Educational Symposia. Orlando Florida, April 22, 2018
- 158. Challenging Abdomen and Pelvis PET/CT. American Roentgen Ray Society Annual Meeting, Washington, DC April 24, 2018
- 159. Important of Patient Preparation for PET/CT (Oncology and Cardiac Sarcoidosis). Advanced PET Imaging, Nuclear Medicine, and Therapy: From Diagnostics to Theranostics Las Vegas, NV May 4, 2018
- 160. Update on Nuclear Medicine for Infection and Inflammation. Advanced PET Imaging, Nuclear Medicine, and Therapy:From Diagnostics to Theranostics Las Vegas, NV May 4, 2018
- 161. Update on Radioiodine Treatment for Thyroid Cancer and the Role of PET/CT. Advanced PET Imaging, Nuclear Medicine, and Therapy:From Diagnostics to Theranostics Las Vegas, NV May 5, 2018
- 162. Challenging and Instructive Chest PET/CT Review. Advanced PET Imaging, Nuclear Medicine, and Therapy:From Diagnostics to Theranostics Las Vegas, NV May 5, 2018
- 163. Challenging and Instructive Abdomen and Pelvis PET/CT Review. Advanced PET Imaging, Nuclear Medicine, and Therapy:From Diagnostics to Theranostics Las Vegas, NV May 5, 2018
- 164. Systematic Method of Interpreting PET/CT and Dictating a Great PET/CT Report. Advanced PET Imaging, Nuclear Medicine, and Therapy:From Diagnostics to Theranostics Las Vegas, NV May 5, 2018
- 165. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia May 7-9, 2018
- 166. Challenging PET/CT Cases American College of Radiology Dartmouth PET/CT Reston, Virginia May 8, 2018

- 167. Training NM Physician for Value Driven Practice. Society of Nuclear Medicine and Molecular Imaging Annual Meeting, Philadelphia, PA, June 22, 2018.
- 168. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia September 10-12, 2018
- 169. Challenging PET/CT Cases American College of Radiology Dartmouth PET/CT Reston, Virginia September 11, 2018
- 170. Faculty 4th Annual Oncologic FDG PET/CT CME Course. Memorial Sloan Kettering Cancer Center. New York City, NY November 1-3, 2018
- 171. Patient Preparation for PET/CT. 4th Annual Oncologic FDG PET/CT CME Course. Memorial Sloan Kettering Cancer Center. New York City, NY November 1, 2018
- 172. New Guidelines for I-131 Therapy of Thyroid Cancer Radiological Society of North America Annual Meeting Chicago, IL November 25, 2018
- 173. PET/CT Abdomen/Pelvis I Radiological Society of North America Annual Meeting Chicago, IL November 27, 2018
- 174. Moderator for Scientific Session. Nuclear Medicine Nuclear Medicine (Thyroid/Parathyroid Imaging and Therapy 1 SSM16) Radiological Society of North America Annual Meeting Chicago, IL November 28, 2018.
- 175. Moderator for Nuclear Medicine Poster Discussions (NMS-THA and B) Radiological Society of North America Annual Meeting Chicago, IL November 29, 2018.
- 176. Patient Preparation for PET-CT. Radiological Society of North America Annual Meeting Chicago, IL November 29, 2018
- 177. Theranostics. ACR BOC/CSC Winter Meeting. Reston, Virginia January 20, 2019
- 178. Co-Course Director ACR Nuclear Medicine Course—American College of Radiology Reston, Virginia March 4-5, 2019
- 179. PET/CT in Head and Neck Cancer. 16th Annual PET/CT Meeting. Educational Symposia. Orlando Florida, April 13, 2019
- 180. PET/CT in Malignancy of the Lung. 16th Annual PET/CT Meeting. Educational Symposia. Orlando Florida, April 13, 2019
- 181. PET/CT in Infection and Inflammation. 16th Annual PET/CT Meeting. Educational Symposia. Orlando Florida, April 14, 2019

- 182. Pitfalls in Oncologic PET/CT. American Roentgen Ray Society Annual Meeting, Honolulu, HI May 8, 2019
- 183. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia June 3-5, 2019
- 184. Challenging PET/CT Cases American College of Radiology Dartmouth PET/CT Course. Reston, Virginia June 4, 2019
- 185. Moderator and Panel Discussion Chair PET/CT Response Assessment. Society of Nuclear Medicine and Molecular Imaging Annual Meeting, Anaheim, CA, June 21, 2019.
- 186. Moderator Scientific Session: Other Solid Tumors (Diagnosis). Society of Nuclear Medicine and Molecular Imaging Annual Meeting, Anaheim, CA, June 21, 2019.
- 187. Faculty 5th Annual Oncologic FDG PET/CT CME Course. Memorial Sloan Kettering Cancer Center. New York City, NY September 12-14, 2019
- 188. Patient Preparation for PET/CT. 5th Annual Oncologic FDG PET/CT CME Course. Memorial Sloan Kettering Cancer Center. New York City, NY September 14, 2019
- 189. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia September 16-18, 2019.
- 190. Challenging PET/CT Cases American College of Radiology Dartmouth PET/CT Course. Reston, Virginia September 17, 2019.
- 191. Co-Course Director ACR Nuclear Medicine Course—American College of Radiology Reston, Virginia September 23-24, 2019.
- 192. Nuclear Medicine Jeopardy. Greater New York and New England Chapters 33th Annual Northeast Regional Scientific Meeting. Mystic, CT. November 9, 2019
- 193. Non-Oncologic Applications of PET/CT. Radiological Society of North America Annual Meeting Chicago, IL December 1, 2019.
- 194. Imaging Interpretation Panel Plenary Session. Nuclear Medicine Representative. Radiological Society of North America Annual Meeting Chicago, IL December 1, 2019.
- 195. Moderator for Scientific Session. Nuclear Medicine (SSE7 Scientific Session Cardiovascular PET). Radiological Society of North America Annual Meeting Chicago, IL December 2, 2019.
- 196. Abdomen and Pelvis PET cases. Radiological Society of North America Annual Meeting Chicago, IL December 2, 2019.

- Moderator for Scientific Session. Nuclear Medicine (SSG07 Scientific Session Lymphoma). Radiological Society of North America Annual Meeting Chicago, IL December 3, 2019.
- 198. New Guidelines for I-131 therapy. Radiological Society of North America Annual Meeting Chicago, IL Radiological Society of North America Annual Meeting Chicago, IL December 4, 2019.
- 199. Image Wisely: Comparing VQ and CT Radiation Dose When Evaluating PE in Pregnant Patients. Radiological Society of North America Annual Meeting Chicago, IL December 5, 2019.
- 200. Faculty American College of Radiology Dartmouth PET/CT Course. Reston, Virginia February 3-5, 2020.
- 201. Challenging PET/CT Cases American College of Radiology Dartmouth PET/CT Course. Reston, Virginia February 4, 2020.
- 202. Co-Course Director ACR Nuclear Medicine Course—American College of Radiology Reston, Virginia March 2-3.
- 203. Nuclear Medicine Studies for Abdominal Conditions. 18th Annual Clinical Nuclear Medicine Meeting Educational Symposia (Virtual Meeting). April 23, 2020.
- Utilization of SPECT/CT in General Nuclear Medicine Studies. 18th Annual Clinical Nuclear Medicine Meeting - Educational Symposia (Virtual Meeting). April 23, 2020.
- 205. VQ Lung Scan Scintigraphy. 18th Annual Clinical Nuclear Medicine Meeting Educational Symposia (Virtual Meeting). April 24, 2020.
- 206. PET/CT in Head and Neck. 17th Annual PET/CT Meeting Educational Symposia (Virtual Meeting). April 24, 2020.
- 207. PET/CT in Malignancy of the Lung. 17th Annual PET/CT Meeting Educational Symposia (Virtual Meeting). April 25, 2020.
- 208. PET/CT for Infection and Inflammation. 17th Annual PET/CT Meeting Educational Symposia (Virtual Meeting). April 25, 2020.
- 209. Thyroid Cancer Risk Stratification, Challenges and Controversies American Roentgen Ray Society Annual Meeting (Virtual Meeting) May 3, 2020
- 210. I-131 Therapy for Thyroid Cancer. Radiological Society of North America Annual Meeting Chicago, IL Radiological Society of North America Annual Meeting (Virtual Meeting) December 2, 2020

- 211. Case-based Review of Nuclear Medicine: PET/CT Workshop-Abdomen/Pelvis & Pediatrics (In Conjunction with SNMMI). Adult Abdomen/Pelvis. Radiological Society of North America Annual Meeting Chicago, IL Radiological Society of North America Annual Meeting (Virtual Meeting) December 3, 2020
- 212. Breakthroughs in Nuclear Medicine for Neurology and Oncology Breakthroughs in Radiotherapeutics and Theranostics. American Roentgen Ray Society Annual Meeting (Virtual Meeting) April 18th, 2021.
- 213. Update on Nuclear Medicine for Infection and Inflammation. Advanced PET Imaging, Nuclear Medicine, and Therapy: From Diagnostics to Theranostics Las Vegas, NV November 4, 2021
- 214. Update on Radioiodine Treatment for Thyroid Cancer and the Role of PET/CT. Advanced PET Imaging, Nuclear Medicine, and Therapy: From Diagnostics to Theranostics Las Vegas, NV November 4, 2021
- 215. Challenging and Instructive Abdomen and Pelvis PET/CT Review. Advanced PET Imaging, Nuclear Medicine, and Therapy: From Diagnostics to Theranostics Las Vegas, NV November 4, 2021
- 216. Importance of Patient Preparation for PET/CT (Oncology and Cardiac Sarcoidosis) Advanced PET Imaging, Nuclear Medicine, and Therapy: From Diagnostics to Theranostics Las Vegas, NV November 5, 2021
- 217. Challenging and Instructive Chest PET/CT Review. Advanced PET Imaging, Nuclear Medicine, and Therapy: From Diagnostics to Theranostics Las Vegas, NV November 5, 2021
- 218. PET/CT in Head and Neck Cancer. Advanced PET Imaging, Nuclear Medicine, and Therapy: From Diagnostics to Theranostics Las Vegas, NV November 6, 2021
- 219. Update on Theranostics. Keynote speaker for Scientific Session. Nuclear Medicine (SSNMMI05 Scientific Session Nuclear Medicine/Molecular Imaging (Advances in Radionuclide Therapy). Radiological Society of North America Annual Meeting Chicago, IL December 1, 2021
- 220. Moderator for Scientific Session. Nuclear Medicine (SSNMMI05 Scientific Session Nuclear Medicine/Molecular Imaging (Advances in Radionuclide Therapy). Radiological Society of North America Annual Meeting Chicago, IL December 1, 2021
- 221. Molecular Imaging and Targeted Therapy. I-131 Therapy for Thyroid Cancer. Radiological Society of North America Annual Meeting Chicago, IL Radiological Society of North America Annual December 2, 2021

- 222. Program Chair for The 19th Clinical Nuclear Medicine 2022. Educational Symposia. Orlando Florida, March 24-25, 2022
- 223. Ventilation and Perfusion Imaging. The 19th Clinical Nuclear Medicine 2022. Educational Symposia. Orlando Florida, March 24, 2022
- 224. Update on Thyroid Cancer and Treatment. The 19th Clinical Nuclear Medicine 2022. Educational Symposia. Orlando Florida, March 25, 2022
- 225. Challenging and Instructional General Nuclear Medicine Cases. The 19th Clinical Nuclear Medicine 2022. Educational Symposia. Orlando Florida, March 25, 2022
- 226. Program Chair for The 18th PET/CT Imaging 2022. Educational Symposia. Orlando Florida, March 26-27, 2022
- 227. PET/CT in Infection and Inflammation. The 18th PET/CT Imaging 2022. Educational Symposia. Orlando Florida, March 26, 2022
- 228. Importance of Patient Preparation for FDG/PET CT. The 18th PET/CT Imaging 2022. Educational Symposia. Orlando Florida, March 26, 2022
- 229. Challenging and Instructional PET/CT Cases. The 18th PET/CT Imaging 2022. Educational Symposia. Orlando Florida, March 27, 2022
- 230. CNS Radionuclide Imaging. 42nd Annual UCSD Radiology Review Course. Coronado, CA. April 17 2022.
- 231. Genitourinary Radionuclide Imaging. 42nd Annual UCSD Radiology Review Course. Coronado, CA. April 17 2022.
- 232. Endocrine Radionuclide Imaging. 42nd Annual UCSD Radiology Review Course. Coronado, CA. April 17 2022.
- 233. Quality Control in Nuclear Medicine. 42nd Annual UCSD Radiology Review Course. Coronado, CA. April 17 2022.
- 234. Introduction and Importance of Theranostics. American Roentgen Ray Society Annual Meeting May 2nd, 2022.
- 235. Theranostics. I-131 Therapy for Thyroid Cancer. Radiological Society of North America Annual Meeting Chicago, IL Radiological Society of North America Annual November 27, 2022

- 236. Moderator for Scientific Session. Nuclear Medicine (SSNMMI05 Scientific Session Nuclear Medicine/Molecular Imaging (Thyroid, Parathyroid and NETs). Radiological Society of North America Annual Meeting Chicago, IL November 29, 2022
- 237. Quality Control in Nuclear Medicine. 43rd Annual UCSD Radiology Review Course. San Diego CA April 9, 2023
- 238. Gastrointestinal Radionuclide Imaging. 43rd Annual UCSD Radiology Review Course. San Diego CA April 9, 2023
- 239. Skeletal Radionuclide Imaging. 43rd Annual UCSD Radiology Review Course. San Diego CA April 9, 2023
- 240. Genitourinary Radionuclide Imaging. 43rd Annual UCSD Radiology Review Course. San Diego CA April 9, 2023
- 241. PET Tumor and Whole Body Imaging. 43rd Annual UCSD Radiology Review Course. San Diego CA April 9, 2023
- 242. Endocrine Radionuclide Imaging. 43rd Annual UCSD Radiology Review Course. San Diego CA April 9, 2023
- 242. CNS Radionuclide Imaging. 43rd Annual UCSD Radiology Review Course. San Diego CA April 9, 2023
- 243. Cardiovascular Radionuclide Imaging. 43rd Annual UCSD Radiology Review Course. San Diego CA April 9, 2023
- 244. Pulmonary Radionuclide Imaging. 43rd Annual UCSD Radiology Review Course. San Diego CA April 9, 2023
- 245. Case Review Session: Nuclear Medicine. 43rd Annual UCSD Radiology Review Course. San Diego CA April 9, 2023
- 246. Evolution of Treatment response in Prostate Cancer Utilizing PET/CT. American Roentgen Ray Society Annual Meeting, Honolulu, HI April 16, 2023
- 247. Introduction to Theranostics. American Roentgen Ray Society Annual Meeting, Honolulu, HI April 17, 2023
- 248. Moderator Award Winning PPT Exhibits NM and AI. American Roentgen Ray Society Annual Meeting, Honolulu, HI April 20, 2023
- 248. Keynote Speaker for Scientific Session. Nuclear Medicine (SSNMMI02 Scientific Session Nuclear Medicine/Molecular Imaging (Prostate Cancer Imaging). Radiological Society of North America Annual Meeting Chicago, IL November 26, 2023

- Moderator for Scientific Session. Nuclear Medicine (SSNMMI02) Scientific Session Nuclear Medicine/Molecular Imaging (Prostate Cancer Imaging). Radiological Society of North America Annual Meeting Chicago, IL November 26, 2023
- 250. Prostate Theranostics. Introduction and Unusual Pitfalls in PSMA PET/CT. Radiological Society of North America Annual Meeting Chicago, IL November 29, 2023
- Moderator Prostate Theranostics. Radiological Society of North America Annual Meeting Chicago, IL November 29, 2023
- 251. Therapy Response Assessment: Read with the Experts. Update on Prostate Therapy Response AssessmentRadiological Society of North America Annual Meeting Chicago, IL Radiological Society of North America Annual November 30, 20223

GRANTS

1. ACRIN 6668/ RTOG 0235

Positron Emission Tomography Pre- and Post-Treatment Assessment for Locally Advanced Non-small Cell Lung Carcinoma

Principle Investigator at RI Hospital

Funded by the American College of Radiology Imaging Network (ACRIN)

Funded for one year at \$45,000 Dates of grant: 1/1/06 - 12/31/07

2. Does Saline Reduce Residual Activity in a Dose of Sulfur Colloid?

Principle Investigator at Rhode Island Hospital

Department of Diagnostic Imaging

Division of Imaging Research

Funded by Rhode Island Medical Imaging Research Seed Grant

Funded for one year-\$2744

Dates of grant: 3/1/19 - 3/1/2020

3. Can Plant-Based Burgers Be a Better Alternative for Allergy and Diet Restrictive Patients in Nuclear Medicine Gastric Emptying Study?

Principle Investigator at Rhode Island Hospital

Department of Diagnostic Imaging

Division of Imaging Research

Funded by Rhode Island Medical Imaging Research Seed Grant

Funded for one year - \$2570

Dates of grant: 3/1/21 - 3/1/2022

INDUSTRY RELATED ACTIVITIES

1. 68Ga-PSMA-11 PET/CT Inter-reader validation trial. One of three primary reviewers of 145 PET/CT scans. May 9-11, 2020.

UNIVERSITY TEACHING ROLES

- 1. Director of Medical Student Radiology Education 2014-Present
- 2. Director of Radiology Lectures Primary Care-Population Medicine Program Longitudinal Integrated Clerkship (LIC) 2015-2020
- 3. Director of Introduction to Diagnostic Imaging BIOL 6674
- 4. Preclinical evening elective 2016 2021

UNIVERSITY TEACHING ROLES (cont)

- 5. Co-Director of Biomed 629: General Introduction to Radiology 2007-Present Brown University School of Medicine
 Four week elective serving as a general introduction to Diagnostic Imaging for third and fourth year medical students. Includes both clinical observation and didactic education sections
- 5. Biomed 392: Clinical Nuclear Medicine 2004- Present
- 6. Brown University School of Medicine
 One to four week elective in all aspects of clinical Nuclear Medicine for third and fourth year medical students.

HOSPITAL TEACHING ROLES

- RI Hospital School of Nuclear Medicine Technology
 Lecturer
 Two hours of lecture covering various topics in Nuclear Medicine as they part
 - Two hours of lecture covering various topics in Nuclear Medicine as they pertain to the Nuclear Medicine Technologist.
- 2. Director RI Hospital School of Nuclear Medicine Technology 2021- Present