

## CURRICULUM VITAE

**Sarah B. White MD, MS, FSIR, FCIRSE**

**Associate Dean, Assistant Provost, Professor  
Department of Radiology  
Division of Vascular and Interventional Radiology**

### **OFFICE ADDRESS:**

Froedtert Hospital  
9200 W Wisconsin Ave  
Milwaukee, WI 53226

### **EDUCATION:**

08/1994 - 05/1998 BA, German, Franklin and Marshall College, Lancaster, PA  
09/1996 - 09/1997 Friedrich Alexander University, Erlangen, Germany  
09/1998 - 05/2001 Post-Baccalaureate Special Sciences, University of Pennsylvania, Philadelphia, PA  
09/2001 - 05/2005 MD, University of Medicine and Dentistry of New Jersey, New Jersey Medical School, Newark, NJ  
09/27/2012 - 08/14/2014 MS, Clinical Investigation, The Graduate School at Northwestern University, Chicago, IL

### **POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:**

06/2005 - 06/2011 Resident (DIRECT Pathway), Department of Surgery/Radiology, University of Pennsylvania, 3400 Spruce Street, Philadelphia, PA 19104  
07/2008 - 06/2010 Chief Fellow, Department of Radiology, Division of Interventional Radiology, University of Pennsylvania, 3400 Spruce Street, Philadelphia, PA 19104

### **FACULTY APPOINTMENTS:**

07/2011 - 06/2015 Assistant Professor, Radiology, Vascular & Interventional Radiology, Medical College of Wisconsin, 8701 Watertown Plank Rd., Milwaukee, WI 53226  
05/2012 - 10/2013 Visiting Scholar, Radiology, Northwestern University, 737 N. Michigan Ave., Chicago, IL 60101  
07/2012 - 06/2015 Assistant Professor, Surgery, Surgical Oncology, Medical College of Wisconsin, 8701 Watertown Plank Rd., Milwaukee, WI 53226  
10/2013 - Present Adjunct Assistant Professor, Radiology, Northwestern University, 737 N. Michigan Ave., Chicago, IL 60101  
07/2015 - 06/2021 Associate Professor, Surgery, Surgical Oncology, Medical College of Wisconsin, 8701 Watertown Plank Rd., Milwaukee, WI 53226  
07/2015 - 06/2021 Associate Professor, Radiology, Vascular & Interventional Radiology, Medical College of Wisconsin, 8701 Watertown Plank Rd., Milwaukee, WI 53226  
07/2021 - Present Professor, Radiology, Vascular & Interventional Radiology, Medical College of Wisconsin, 8701 Watertown Plank Rd., Milwaukee, WI 53226  
07/2021 - Present Professor, Surgery, Surgical Oncology, Medical College of Wisconsin, 8701 Watertown Plank Rd., Milwaukee, WI 53226  
04/2023 - Present Tenure, Radiology, Vascular & Interventional Radiology, Medical College of Wisconsin, 8701 Watertown Plank Rd., Milwaukee, WI 53226

### **ADMINISTRATIVE APPOINTMENTS:**

01/01/2023 - Present Associate Dean/Assistant Provost, Office of Faculty Affairs, Medical College of Wisconsin  
08/23/2023 - Present Physician Medical Staff Member, Froedtert Medical Executive Committee, Froedtert

Hospital

**EDUCATIONAL ADMINISTRATIVE APPOINTMENTS:**

07/01/2014 - 06/30/2019 Medical Student Course Director, Radiology, Vascular & Interventional Radiology, Medical College of Wisconsin, 9200 W. Wisconsin Ave., Milwaukee, WI 53226

**HOSPITAL AND CLINICAL ADMINISTRATIVE APPOINTMENTS:**

01/01/2016 - 08/30/2024 Medical Director, Vascular Access Team (VAT), Froedtert Hospital  
08/01/2020 - 06/30/2022 Medical Director Vascular Access Team (VAT), Community Hospital Division, Froedtert Menomonee Falls and Froedtert West Bend  
01/01/2023 - Present Senior Medical Director of Programmatic Excellence, Froedtert Hospital, 9200 W. Wisconsin Avenue, Milwaukee, WI 53226  
12/2024 - Present Interim Associate Chief Marketing Officer (ACMO), Medical Staff Office, Froedtert Hospital

**RESEARCH ADMINISTRATIVE APPOINTMENTS:**

03/01/2018 - 06/30/2024 Vice-Chair, Radiology Research, Department of Radiology, Medical College of Wisconsin, 8701 W. Watertown Plank Rd., Milwaukee, WI 53226

**HOSPITAL STAFF PRIVILEGES:**

07/2011 - Present Radiology, Vascular & Interventional Radiology, Froedtert Hospital, 9200 W. Wisconsin Avenue, Milwaukee, WI 53226  
07/2011 - Present Radiology, Vascular & Interventional Radiology, Clement J. Zablocki VA Medical Center, 5000 W. National Ave., Milwaukee, WI 53295  
05/2012 - Present Radiology, Vascular & Interventional Radiology, Children's Wisconsin, 8915 W. Connell Ct., Milwaukee, WI 53226  
07/2017 - Present Radiology, Vascular & Interventional Radiology, Froedtert Menomonee Falls Hospital, W180 N8085 Town Hall Rd, Menomonee Falls, WI 53051  
07/2017 - Present Radiology, Vascular & Interventional Radiology, Froedtert West Bend Hospital, 3200 Pleasant Valley Rd, West Bend, WI 53095

**SPECIALTY BOARDS AND CERTIFICATION:**

| <u>Board Certified</u>                                | <u>Issue Date</u> | <u>Expiration</u> |
|---|-------------------|-------------------|
| Diagnostic Radiology                                  | 2011              | None              |
| Vascular Interventional Radiology                     | 11/2012           | None              |
| Subspecialty Certification                            |                   |                   |
| Interventional Radiology/Diagnostic Radiology (IR/DR) | 10/2017           | None              |

| <u>Certificates</u> | <u>Issued By</u> | <u>Issue Date</u> | <u>Expiration</u> |
|---------------------|------------------|-------------------|-------------------|
| BLS                 | AHA              | 03/2010           | None              |
| ACLS                | AHA              | 03/2010           | None              |

| <u>Licensure</u> | <u>Number</u> | <u>Issue Date</u> | <u>Expiration</u> |
|------------------|---------------|-------------------|-------------------|
| PA License       | MT-186815     | 06/20/2005        | 06/30/2011        |
| WI License       | 55718         | 05/05/2011        | None              |

**AWARDS AND HONORS:**

06/01/2002 - 08/31/2002 Summer Internship, National Institute of Health, Department of Diagnostic Radiology, Special Procedures, Bethesda, MD  
11/2004 Medical Student Award, Radiological Society of North America, Management of Pelvic Arterial Injuries in the Absence of a Vascular Blush on CT. What to Do?

07/2008 - 06/2009 Constantin Cope Cook Interventional Radiology Endowed Fellow, University of Pennsylvania

05/2009 Siemens-AUR Radiology Resident Academic Development Program (SARRAD)

06/01/2009 - 06/03/2009 Leadership Academy (only trainee in the country nominated for and to attend the first annual leadership academy), Society of Interventional Radiology

03/2011 Resident/Fellow Research Award: Treatment of HCC with an Ultrasound Sensitive Polymeric Drug Carrier in a Rat Model, Society of Interventional Radiology, Chicago, IL

09/2012 Magna Cum Laude Poster Award: Percutaneous In Utero Thoracoamniotic Shunt Creation for Congenital Cystic Adenomatoid Malformations: A Novel Technique, Cardiovascular & Interventional Radiological Society of Europe (CIRSE) Lisbon, Portugal

10/2012 - 05/2013 Advanced Grant Writing Course, RSNA

09/2013 Honorary Research Poster Award: Evaluation of Catheter Infections Rates in Patients after Conversion of Temporary to Tunneled Dialysis Catheters versus De Novo Placement, Medical College of Wisconsin

01/11/2014 - 01/17/2014 Clinical Trials Methodology Workshop, RSNA

07/01/2014 - 06/30/2015 Teacher of the Year, Division of Vascular & Interventional Radiology, Department of Radiology, Medical College of Wisconsin

03/2015 Poster Award: Understanding Cost in Interventional Radiology and Vascular Surgery, Society of Interventional Radiology, Atlanta, GA

04/2016 Gary Becker Young Investigator Award, Society of Interventional Radiology Foundation

04/2016 Distinguished Reviewer Award, Journal of Vascular and Interventional Radiology

04/2016 Featured Abstract: Inhibition of HIF-1 alpha induced survival under hypoxic conditions in liver cancer cells, Society of Interventional Radiology, Vancouver, BC

06/2016 Best Oral Abstract Presentation: Magnetically Triggered Oxaliplatin Release for the Treatment of Colorectal Liver Metastasis: An In Vitro and In Vivo Feasibility Study, World Conference on Interventional Oncology, Boston, MA

06/2016 Best Oral Abstract Presentation: Impact of Germline Tumor Micro-Environment Variation on Plasmonic Photothermal Ablation of Breast Cancer, World Conference on Interventional Oncology, Boston, MA

09/2016 Magna Cum Laude Podium Presentation: Embolotherapy for neuroendocrine tumor liver metastases: prognostic factors for hepatic progression-free survival and overall survival, Cardiovascular & Interventional Radiological Society of Europe (CIRSE), Lisbon, Portugal

03/2017 - Present Designation of Fellow (FSIR), Society of Interventional Radiology

03/2017 Featured Abstract: Safety of yttrium-90 radioembolization for patients with history of biliary tract instrumentation: final results of a multi-center study, Society of Interventional Radiology, Washington, DC

04/2017 Distinguished Reviewer Award, Journal of Vascular and Interventional Radiology

06/2017 Abstract of the Year: Site-Selective Delivery of Novel Trimodal Optical/MR/X-Ray Contrast Bearing Photothermal Nanoconstructs Increases Uptake in Colorectal Liver Metastasis Tumors, World Conference on Interventional Oncology (WCIO), Boston, MA

2017 Outstanding Graduate School Educator, Medical College of Wisconsin/Marquette University

08/2018 - 05/2019 Leadership Academy, Medical College of Wisconsin

05/2019 Outstanding Laboratory Investigation Poster Award: Magnetic Field Stimuli Improve Hepatic Delivery of Oxaliplatin Ensuing Survival Benefit to Colorectal Liver Metastatic Tumor Bearing Rats, Society of Interventional Oncology, Boston, MA

11/2019 Editor's Recognition Award for Reviewing with Distinction, Radiology

07/01/2020 - 06/30/2021 Teacher of the Year, Division of Vascular & Interventional Radiology, Department of Radiology, Medical College of Wisconsin

03/2021 - Present Designation of Fellow (FCIRSE), Cardiovascular and Interventional Radiological Society of Europe

03/2022 JVIR 2021 Editor's Certificate for Distinguished Laboratory Investigation, Journal of Vascular and Interventional Radiology

2024 Best Scientific Abstract Reviewer Award, Society of Interventional Radiology

**MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:**

09/2001 - Present American Medical Association (Member)

01/2003 - Present Radiological Society of North America (Member)

01/2003 - Present Society of Interventional Radiology (Member)  
11/2004 - Present American Association of Women Radiologists (Member)  
06/2008 - 06/2011 Philadelphia Roentgen Ray Society (Member)  
11/2008 - Present Association of University Radiologists (Member)  
07/2009 - 06/2011 Philadelphia Angiography & Interventional Radiology Society (Member)  
08/2012 - Present Cardiovascular and Interventional Radiological Society of Europe (Member)  
03/2014 - Present Clinical & Translational Science Institute of Southeast Wisconsin (Member)  
05/2015 - Present American College of Radiology (Member)  
05/2015 - Present American Medical Association (Member)  
05/2017 - Present Society of Interventional Oncology (SIO) (Founding Member)

#### **EDITORSHIPS/EDITORIAL BOARDS/JOURNAL REVIEWS:**

##### Editorship

03/2021 Guest Editor - British Journal of Radiology  
12/2021 Guest Editor - Endovascular Today  
07/2024 Guest Editor - Digestive Disease Interventions: Special Issue - GI Oncology

##### Editorial Board

11/28/2020 - Present Radiology  
03/01/2021 - Present Journal of Vascular and Interventional Radiology

##### Journal Review

06/01/2012 - Present Journal of Vascular and Interventional Radiology  
09/01/2012 - Present PLoS One  
07/01/2015 - Present Cardiovascular and Interventional Radiology  
11/01/2015 - Present Acta Biomaterialia  
05/01/2016 - Present Radiology  
05/01/2020 - Present International Journal of Radiation Biology

#### **LOCAL/REGIONAL APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:**

08/01/2011 - Present Research Member, MCW Cancer Center, Medical College of Wisconsin/Froedtert Hospital  
10/28/2020 - Present Member, Council of Collaboration, Clinical and Translational Science Institute  
11/03/2020 - Present Member, Biomedical Imaging Shared Resource (BSIR) Advisory Board, Medical College of Wisconsin/Froedtert Hospital

#### **NATIONAL ELECTED/APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:**

12/01/2012 - Present Abstract Reviewer, Vascular & Interventional Subcommittee of the Scientific Program Committee, Radiological Society of North America  
01/01/2013 - Present Abstract Reviewer, World Conference on Interventional Oncology  
04/01/2014 - 03/24/2021 Chair, Clinical Research & Registries Division, Society of Interventional Radiology Foundation  
06/01/2014 - Present Grant Reviewer, Grant Review Study Section, Society of Interventional Radiology Foundation  
06/01/2014 - Present Research and Education Committee, Society of Interventional Radiology Foundation  
06/01/2015 - 06/01/2019 Appropriateness Criteria Methodologies Subcommittee, American College of Radiology  
07/01/2015 - 11/01/2015 Nomination Committee, Society of Interventional Radiology  
10/2015 - 01/2017 Rudi Ansbacher Women In Academic Medicine Leadership Scholars Program, University of Michigan  
10/2015 - Present Interventional Oncology Working Group, ECOG-ACRIN  
06/01/2016 - 05/30/2018 Early Career Section Chair, Annual Program Committee, World Conference on Interventional Oncology  
06/01/2016 - 06/01/2019 Economics Committee, American College of Radiology  
08/2016 - 10/2016 CSR Early Career Reviewer (ECR) Program, Radiation Therapeutics and Biology Study Section, National Institutes of Health (NIH)  
10/2016 - Present Grant Reviewer, Grant Review Study Section, American Cancer Society Institutional Research Grants (ACS-IRG)  
10/18/2017 - Present DDI Foundation Board, American Society of Digestive Disease Interventions (DDI)

06/01/2018 - 05/30/2019 Scientific Chair, Annual Program Committee, Society of Interventional Oncology  
 11/10/2018 - 11/11/2018 Program Director, Master Class: Catheter Directed Therapy for the New IR/IO Practice, Society of Interventional Oncology  
 03/01/2019 - 03/24/2021 Comparative Effectiveness Committee, Society of Interventional Radiology  
 03/2019 - 03/24/2021 Society of Interventional Radiology, Society of Interventional Radiology Foundation Research Institute Taskforce  
 06/01/2019 - 02/28/2020 Program Committee Chair, Annual Program Committee, Society of Interventional Oncology  
 08/01/2019 - 10/15/2020 Ad Hoc Reviewer, Imaging Guided Interventions and Surgery (IGIS) Study Section, National Institutes of Health (NIH)  
 09/01/2019 - Present Hepatobiliary (HPB) Committee, ECOG-ACRIN  
 09/01/2019 - Present GI Committee, ECOG-ACRIN  
 09/2019 - Present IR Oral Board Examiner, American Board of Radiology  
 11/02/2019 - 11/03/2019 Program Director, Master Class: Catheter Directed Therapy For the New IR/IO Practice, Society of Interventional Oncology  
 01/31/2020 - 02/03/2020 Program Chair, Annual Meeting, Society of Interventional Oncology  
 04/01/2020 - Present Review Panel, R&E (Research and Education) Study Section, Radiological Society of North America (RSNA)  
 06/25/2020 - Present Ad Hoc Reviewer, Clinical Trials Review Committee (CLTR), National Institutes of Health (NIH)  
 02/15/2021 - 06/30/2022 Board Liason, Education Steering Committee, Society of Interventional Oncology  
 02/15/2021 - Present Board of Directors, Society of Interventional Oncology  
 03/01/2021 - 02/28/2023 Clinical Specialty Counsel: Interventional Oncology, Society of Interventional Radiology  
 07/01/2021 - 05/12/2022 DDI 2022 Planning Committee, Digestive Disease Interventions  
 08/01/2021 - 06/30/2024 Program Planning Committee for the Y-90: The Complete Course, Society of Interventional Radiology  
 12/01/2021 - 07/01/2024 Registry Advisory and Oversight Committee, Society of Interventional Radiology  
 01/01/2022 - 02/28/2023 Chair, Interventional Radiology Research Committee, American College of Radiology  
 04/01/2022 - 02/28/2023 Chair, Clinical Specialty Counsel Governance Task Force, Society of Interventional Radiology  
 04/24/2022 - Present Commission on IR & CVR, American College of Radiology (ACR)  
 05/13/2022 - Present DDI 2023 Planning Committee, Digestive Disease Interventions  
 06/09/2022 - 06/10/2022 Ad Hoc Reviewer, Imaging Probes and Contrast Agents Study Section, National Institutes of Health (NIH)  
 07/01/2022 - Present Board Liason, Research Steering Committee, Society of Interventional Oncology  
 01/2023 - 01/2024 Board Liaison, Research Committee, Society of Interventional Oncology  
 04/07/2023 Facilitator, Center for Excellence, Society of Interventional Oncology  
 06/23/2023 - Present Consensus Manuscripts Panel, Surgical and Liver-directed Management of Patients with Neuroendocrine Liver Metastasis (NETLM), Multi-society effort including NANETS, SSO, AHPBA and SIO  
 06/30/2023 - Present Expert Panel: Symptom Management for Well-Differentiated G1-G3 GEP-NET, American Society of Clinical Oncology (ASCO)  
 11/10/2023 Facilitator, Center of Excellence, Society of Interventional Oncology  
 12/15/2023 - Present JVIR Editor-in-Chief Search Committee, Society of Interventional Radiology  
 04/2024 - Present Chair, Patient Advocacy Task Force, Society of Interventional Oncology (SIO)  
 05/01/2024 - Present Question writer for written boards, American Registry of Radiologic Technologists (ARRT)  
 07/01/2024 - Present Abstract Reviewer, Society of Interventional Radiology (SIR)  
 07/01/2024 - Present Abstract Reviewer, Society of Interventional Oncology (SIO)  
 07/01/2024 - Present Clinical Trials Collaborative Committee, Society of Interventional Oncology (SIO)  
 07/01/2024 - Present Board Liaison, Publications Committee, Society of Interventional Oncology (SIO)  
 SIR Foundation Steering Council, Society of Interventional Radiology (SIR)

**RESEARCH GRANTS/AWARDS/CONTRACTS/PROJECTS:**

**Active****Peer Review**

Title: PRESERVE: Predicting The Safety And Effectiveness Of Inferior Vena Cava Filters  
Source: IVC Filter Foundation Group/NERI  
Role & Effort: Sub-Investigator  
PI: Eric J. Hohenwalter, MD  
Dates: 02/22/2016 - Present

Title: Randomized Embolization Trial for NeuroEndocrine Tumors (RETNET)  
Source: Guerbet LLC.  
Role & Effort: Principal Investigator  
PI: Sarah B. White, MD, MS  
Dates: 08/09/2017 - Present

Title: Vascular Gene Delivery and Early Disease Biomarkers in Diabetic Retinopathy  
Source: NIH Eye Institute  
Role & Effort: Sub-Investigator  
PI: Daniel Lipinski, PhD  
Dates: 09/01/2018 - Present  
Direct Funds: \$2,305,395

Title: Vascular protection from Chemotherapy by Extra-nuclear Telomerase  
Source: NIH  
Role & Effort: Sub-Investigator  
PI: Andreas Beyer, PhD  
Dates: 07/01/2022 - Present

**Non-Peer Review**

Title: A Study of Simulated Learning in Radiology  
Source: IRB Exempt Educational Study  
Role & Effort: Sub-Investigator  
PI: Eric J. Hohenwalter, MD  
Dates: 08/12/2011 - Present

Title: TS 102 EPOCH: A Phase III Clinical Trial Evaluating TheraSphere® In Patients with Metastatic Colorectal Carcinoma Of The Liver who have Failed First Line Chemotherapy  
Source: Biocompatibles  
Role & Effort: Sub-Investigator  
PI: William S. Rilling, MD  
Dates: 03/26/2012 - Present

Title: Evaluation Of The GORE® EXCLUDER® Iliac Branch Endoprosthesis For The Treatment Of Common Iliac Artery Aneurysms Or Aorto-Iliac Aneurysms  
Source: W.L. Gore & Associates, Inc.

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| Role & Effort: | Sub-Investigator  |
| PI:            | Peter Rossi, MD   |
| Dates:         | 02/12/2014 - Present  |
| Title:         | Embolization Endpoint In A Rabbit Model Of Colorectal Liver Metastases  |
| Source:        | Guerbet LLC.  |
| Role & Effort: | Principal Investigator  |
| PI:            | Sarah B. White, MD, MS  |
| Dates:         | 09/15/2017 - Present  |
| Direct Funds:  | \$340,173   |
| Title:         | HistoSonics-CSP1427-HOPE4LIVER: The HistoSonics System for Treatment of Primary and Metastatic Liver Tumors Using Histotripsy (#HOPE4LIVER US)  |
| Source:        | Histosonics   |
| Role & Effort: | Principal Investigator  |
| PI:            | Sarah B. White, MD, MS  |
| Dates:         | 06/04/2021 - Present  |
| Title:         | Clinical Outcomes and Markers of Poor Outcome Associated with Saddle Pulmonary Embolus: A Single-Center Retrospective Descriptive Analysis  |
| Source:        | Non-funded Retrospective Chart Review   |
| Role & Effort: | Sub-Investigator  |
| PI:            | Jayshil Patel, MD   |
| Dates:         | 05/10/2022 - Present  |
| Title:         | Ablation with Confirmation of Colorectal Liver Metastases (ACCLAIM) Prospective Trial for Microwave Ablation as a Local Cure  |
| Source:        | Society of Interventional Oncology  |
| Role & Effort: | Sub-Investigator  |
| PI:            | Amanda Smolock, MD, PhD   |
| Dates:         | 05/25/2023 - Present  |
| Title:         | 2017-AAR-010/alfapump® System in the treatment of refractory or recurrent ascites: a multicenter single arm non-randomized within subject crossover design pivotal study (The POSEIDON Study) |
| Source:        | Sequana   |
| Role & Effort: | Sub-Investigator  |
| PI:            | James Esteban   |
| Title:         | Renal Care Solutions Product Surveillance Registry Platform Base Clinical   |
| Source:        | Medtronic   |
| Role & Effort: | Sub-Investigator  |
| PI:            | Ashraf El-Meanawy, MD   |

**Pending****Non-Peer Review**

Title: A Phase 1b/2 Pressure Enabled Regional Immuno-Oncology Study of Hepatic Arterial Infusion of SD-101 with Systemic Checkpoint Blockade for Hepatocellular Carcinoma and Intrahepatic Cholangiocarcinoma (TS-PERIO-02)

Source: TriSalus

Role & Effort: Sub-Investigator

PI: Amanda Smolock, MD, PhD

Title: Ablation With Confirmation of Colorectal Liver Metastases (ACCLAIM)

Source: Society of Interventional Oncology

Role & Effort: Sub-Investigator

PI: Amanda Smolock, MD, PhD

Title: Evaluation of the GORE® VIAFORT Vascular Stent for Treatment of Symptomatic Iliofemoral Venous Obstruction

Source: Gore

Role & Effort: Sub-Investigator

PI: Parag J. Patel, MD, MS

Title: Embrace™ Hydrogel Embolic System (HES) Study of Embolization in Peripheral Arterial Bleeds (HALT)

Source: Instylla

Role & Effort: Principle Investigator

PI: Sarah B. White, MD, MS

Title: A Multi-Center Pivotal Study of the GPX Embolic Device

Source: Fluidix

Role & Effort: Principle Investigator

PI: Sarah B. White, MD, MS

**Prior****Peer Review**

Title: ATTRACT: Acute Venous Thrombosis: Thrombus Removal with Adjunctive Catheter Directed Thrombolysis

Source: Washington University School of Medicine/National Heart Lung Blood Institute (NHLBI)/NIH

Role & Effort: Sub-Investigator

PI: Parag J. Patel, MD, MS

Dates: 08/16/2011 - 04/17/2017

Title: Cancer Nanotechnology in Imaging and Radiotherapy

Source: NIH 5 R25 CA 132822-03



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| Role & Effort: | Grant Recipient   |
| PI:            | Gayle Woloschack, PhD   |
| Dates:         | 05/01/2012 - 08/31/2015   |
| Direct Funds:  | \$132,000 (Total for All Years)   |
| Title:         | Development of Body MRI Biomarkers  |
| Source:        | Non-Funded  |
| Role & Effort: | Sub-Investigator  |
| PI:            | Kathleen Schmainda, PhD   |
| Dates:         | 07/16/2012 - 09/16/2017   |
| Title:         | Cost and Morbidity Analysis of Chest Port Insertion: Interventional Radiology vs. Surgical Implantation |
| Source:        | Sub-study under the IR umbrella   |
| Role & Effort: | Designated Advisor  |
| PI:            | Jennifer LaRoy (Medical Student)  |
| Dates:         | 03/18/2013 - 05/12/2015   |
| Direct Funds:  | \$3,000 (RSNA Foundation - Medical Student Research Grant)  |
| Title:         | Allogenic Cell ImmunoTherapy (ACT) for Metastatic Colorectal Carcinoma                                  |
| Source:        | Society of Interventional Radiology Foundation  |
| Role & Effort: | Principal Investigator  |
| PI:            | Sarah B. White, MD, MS  |
| Dates:         | 05/01/2013 - 04/30/2016   |
| Direct Funds:  | \$25,000 (Total for All Years)  |
| Title:         | Academic Development of Radiology Residents using Interesting Interventional Radiology Cases            |
| Source:        | Society of Interventional Radiology Foundation  |
| Role & Effort: | Designated Advisor  |
| PI:            | Trevor Rich (Medical Student)   |
| Dates:         | 05/15/2013 - 08/15/2013   |
| Direct Funds:  | \$4,000   |
| Title:         | Nano Photo Thermal Ablation for Colorectal Liver Metastases   |
| Source:        | Radiological Society of North America Foundation  |
| Role & Effort: | Principal Investigator  |
| PI:            | Sarah B. White, MD, MS  |
| Dates:         | 07/01/2013 - 06/30/2015   |
| Direct Funds:  | \$40,000 (Total for All Years)  |
| Title:         | Understanding Costs in Interventional Radiology and Vascular Surgery                                    |
| Source:        | Society of Interventional Radiology Foundation  |
| Role & Effort: | Designated Advisor  |
| PI:            | Angela Wang (Medical Student)   |
| Dates:         | 02/07/2014 - 01/07/2016   |
| Direct Funds:  | \$4,000   |

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| Title:         | Cost-Effectiveness of Endovascular vs. Open Surgical Repair for Popliteal Artery Aneurysms   |
| Source:        | RSNA Research and Education Foundation - Medical Student Research Grant  |
| Role & Effort: | Sub-Investigator   |
| PI:            | Marcus Zuo (Medical Student)   |
| Dates:         | 05/15/2014 - 08/15/2014  |
| Direct Funds:  | \$3,000  |
| Title:         | Magnetically Triggered Oxaliplatin Release for the Treatment of Colorectal Liver Metastasis  |
| Source:        | Radiological Society of North America Foundation   |
| Role & Effort: | Principal Investigator   |
| PI:            | Sarah B. White, MD, MS   |
| Dates:         | 07/01/2014 - 12/31/2016  |
| Direct Funds:  | \$150,000  |
| Title:         | Can Quantitative MRI after cTACE Help Predict Survival?  |
| Source:        | Guerbet LLC.; Siemens Medical Solutions USA, Inc.  |
| Role & Effort: | Principal Investigator   |
| PI:            | Sarah B. White, MD, MS   |
| Dates:         | 08/25/2014 - 07/01/2022  |
| Direct Funds:  | \$150,000 (Total for All Years)  |
| Title:         | Society of Interventional Radiology (SIR) Standardized Reporting Pilot Study   |
| Source:        | Society of Interventional Radiology  |
| Role & Effort: | Principal Investigator   |
| PI:            | Sarah B. White, MD, MS   |
| Dates:         | 12/29/2014 - 03/28/2016  |
| Title:         | Morbidity and Mortality of Inferior Vena Cava Filter Placement: Validation of Data Capture in Clinical Data Warehouse  |
| Source:        | RSNA Research & Education Foundation   |
| Role & Effort: | Sub-Investigator   |
| PI:            | Lawrence Lin (Medical Student)   |
| Dates:         | 06/01/2015 - 05/31/2016  |
| Direct Funds:  | \$3,000  |
| Title:         | ALLIANCE A221303: Randomized Study of Early Palliative Care Integrated with Standard Oncology Care Versus Standard Oncology Care Alone in Patients with Incurable Lung or Non-colorectal Gastrointestinal Malignancies |
| Source:        | Alliance for Clinical Trials in Oncology   |
| Role & Effort: | Sub-Investigator   |

PI: Wendy Peltier, MD  
 Dates: 06/10/2015 - 08/28/2019

Title: Comparing the Cost of Treating Metastatic Hepatic Neuroendocrine Tumors with Liver-Directed Therapy vs. Systemic Therapy  
 Source: Sub-study under the IR umbrella  
 Role & Effort: Designated Advisor  
 PI: Ahmed Sadek (Medical Student)  
 Dates: 02/22/2016 - 06/30/2018  
 Direct Funds: \$4,000 (Society of Interventional Radiology Foundation)

Title: Liver Directed Therapy in Patients with Unresectable Hepatocellular Carcinoma or Liver Metastases: Focus on Quality of Life and Resource Utilization  
 Source: Society of Interventional Radiology Foundation  
 Role & Effort: Designated Advisor  
 PI: Tim Zellmer (Medical Student)  
 Dates: 02/26/2016 - 06/30/2018  
 Direct Funds: \$4,000

Title: Cost Comparison Of Percutaneous Endovascular Aortic Repair Versus Endovascular Aortic Repair With Open Femoral Artery Exposure  
 Source: Sub-study under the IR umbrella  
 Role & Effort: Sub-Investigator  
 PI: Jacob Thurston (Medical Student)  
 Dates: 05/17/2016 - 09/2018  
 Direct Funds: \$3,000 (RSNA Research and Education Foundation-Medical Student Research Grant)

Title: Focused Ultrasound Driven Drug Release From Theranostic Nanoparticles For The treatment Of Pancreatic Cancer  
 Source: Focused Ultrasound Foundation  
 Role & Effort: Principal Investigator  
 PI: Sarah B. White, MD, MS  
 Dates: 06/01/2016 - 12/31/2021  
 Direct Funds: \$100,000

Title: Understanding Palliative Care Training in Interventional Radiology  
 Source: Non-funded  
 Role & Effort: Sub-Investigator  
 PI: Sean M. Tutton, MD  
 Dates: 09/14/2016 - 07/01/2020

Title: Does Accessing Chest Ports During Inpatient Hospitalization Increase Risk of Catheter Based Infection?  
 Source: Sub-study under the IR umbrella

|                |  |
|----------------|--|
| Role & Effort: | Designated Advisor   |
| PI:            | Devashish Joshi (Medical Student)  |
| Dates:         | 05/03/2017 - 06/30/2018  |
| Direct Funds:  | \$4,000 (SIR Foundation)   |
|                |  |
| Title:         | Laser Ablation of Liver Tumors with Integrated Real-Time Optical Monitoring  |
| Source:        | MCW Cancer Center  |
| Role & Effort: | Co-Principal Investigator  |
| PI:            | Sarah White, MD, MS  |
| Dates:         | 03/01/2018 - 02/28/2019  |
| Direct Funds:  | \$20,000   |
|                |  |
| Title:         | Does Implementation of an Effective Midline Catheter Program for Vascular Access in a Large Academic Hospital Setting Decrease Rates of Central Line Associated Bloodstream Infections - Thomas Park |
| Source:        | Sub-study under the IR umbrella  |
| Role & Effort: | Designated Advisor   |
| PI:            | Thomas Park (Medical Student)  |
| Dates:         | 05/01/2018 - 05/31/2019  |
| Direct Funds:  | \$3,000 (RSNA Foundation - Medical Student Research Grant)   |
|                |  |
| Title:         | Transnasal Sphenopalatine Ganglion Block: An Under Utilized Treatment for Migraines  |
| Source:        | Sub-study under the IR umbrella  |
| Role & Effort: | Designated Advisor   |
| PI:            | Amy Wilson (Medical Student)   |
| Dates:         | 05/01/2018 - 05/31/2019  |
| Direct Funds:  | \$3,000 (RSNA Foundation - Medical Student Research Grant)   |

**Non-Peer Review**

|                |   |
|----------------|---|
| Title:         | VenaTech™ Convertible Vena Cava Filter U.S. Multi-Center Clinical Trial   |
| Source:        | B. Braun  |
| Role & Effort: | Sub-Investigator  |
| PI:            | William S. Rilling, MD  |
| Dates:         | 08/04/2011 - 07/07/2020   |
|                |   |
| Title:         | SIRFLOX: Randomized Comparative Study of Folfox6m Plus Sir-Spheres® Microspheres versus Folfox6m Alone as First Line Treatment In Patients with Non-Resectable Liver Metastases from Primary Colorectal Carcinoma |
| Source:        | Sirtex  |
| Role & Effort: | Sub-Investigator  |
| PI:            | William S. Rilling, MD  |
| Dates:         | 08/04/2011 - 01/15/2017   |
| Direct Funds:  | \$33,687  |

Title: DEBIRI: Drug-Eluting Bead, Irinotecan (DEBIRI) Therapy Of Liver Metastasis From Colorectal Cancer With Concomitant Systematic Oxaliplatin, Fluorouracil And Leucovorin Chemotherapy And Avastin Therapy  
Source: Biocompatibles  
Role & Effort: Sub-Investigator  
PI: William S. Rilling, MD  
Dates: 08/04/2011 - 06/02/2014  
Direct Funds: \$27,890

Title: A Prospective Study Evaluating A Novel Class of Software  
Source: Siemens Medical Solutions USA, Inc.  
Role & Effort: Sub-Investigator  
PI: William S. Rilling, MD (08/26/2009 - 09/23/2011), Eric J. Hohenwarter, MD (09/23/2011 - present)  
Dates: 08/04/2011 - 06/18/2020

Title: The Use of TheraSphere in Primary and Metastatic Liver Tumors: A Single Center Experience with Risk Factors for Poor Prognosis  
Source: Retrospective Chart Review  
Role & Effort: Sub-Investigator  
PI: William S. Rilling, MD  
Dates: 08/10/2011 - 04/26/2013

Title: REVISE: Gore Viabahn Endoprosthesis versus Percutaneous Transluminal Angioplasty (PTA) to Revise Arteriovenous Grafts at the Venous Anastomosis in Hemodialysis Patients  
Source: W. L. Gore & Associates, Inc.  
Role & Effort: Sub-Investigator  
PI: Eric J. Hohenwarter, MD  
Dates: 08/17/2011 - 10/20/2014

Title: RESCUE: Evaluation of the Clinical Performance of the Valiant Thoracic Stent Graft with the Captivia Delivery System for the Endovascular Treatment of Blunt Thoracic Aortic Injuries  
Source: Medtronic Vascular Inc.  
Role & Effort: Sub-Investigator  
PI: Robert A. Hieb, MD  
Dates: 08/26/2011 - 01/09/2018

Title: Image Guided Percutaneous Ablation and Osteoplasty of Musculoskeletal Lesions: A Single Center Experience  
Source: Non-funded Retrospective Chart Review  
Role & Effort: Sub-Investigator  
PI: Sean M. Tutton, MD  
Dates: 09/26/2011 - 05/03/2013

Title: Retrospective Review on Chemoembolization of Patients With TIPS  
 Source: Retrospective Chart Review  
 Role & Effort: Sub-Investigator  
 PI: Eric J. Hohenwalter, MD  
 Dates: 12/21/2011 - 02/17/2012

Title: KAST: The Kiva™ System as a Vertebral Augmentation Treatment – A Safety and Effectiveness Trial  
 Source: Benvenue Medical  
 Role & Effort: Sub-Investigator  
 PI: Sean M. Tutton, MD  
 Dates: 01/17/2012 - 04/22/2014

Title: Safety and Efficacy of TACE in Patients with TIPS  
 Source: Retrospective Chart Review  
 Role & Effort: Sub-Investigator  
 PI: Eric J. Hohenwalter, MD  
 Dates: 02/05/2012 - 06/24/2014

Title: Clinical Prediction Rule for Risk of Complication in Patients Undergoing Liver Directed Therapy  
 Source: Retrospective Chart Review  
 Role & Effort: Sub-Investigator  
 PI: Eric J. Hohenwalter, MD  
 Dates: 03/05/2012 - 08/31/2012

Title: Factors Contributing to Increased Infection Rates of Patients with Implanted Chest Ports  
 Source: Retrospective Chart Review  
 Role & Effort: Principal Investigator  
 PI: Sarah B. White, MD, MS  
 Dates: 04/30/2012 - 10/20/2014

Title: Safety and Efficacy for the Treatment of Hepatic Tumors Using Cryoablation  
 Source: Retrospective Chart Review  
 Role & Effort: Principal Investigator  
 PI: Sarah B. White, MD, MS  
 Dates: 05/03/2012 - 04/26/2013

Title: Tumor Response Assessment: Automated Tumor Volume vs. Standard RECIST Criteria  
 Source: Retrospective Chart Review  
 Role & Effort: Sub-Investigator  
 PI: William S. Rilling, MD  
 Dates: 08/29/2012 - 06/07/2013

Title: Safety And Efficacy Of Using CT With Doppler US Fusion Imaging For

|                |  |
|----------------|--|
| Source:        | Aneurysm Surveillance Following Endovascular Aneurysm Repair (EVAR)  |
| Role & Effort: | Non-funded Retrospective Chart Review  |
| PI:            | Sub-Investigator   |
| Dates:         | Peter J. Rossi, MD<br>08/29/2012 - 06/25/2013  |
| Title:         | Evaluation of Catheter Infection Rates in Patients After Conversion of Temporary Dialysis Catheters to Long Term Tunneled Dialysis Catheters Versus New De Novo Placement                      |
| Source:        | Retrospective Chart Review   |
| Role & Effort: | Principal Investigator   |
| PI:            | Sarah B. White, MD, MS   |
| Dates:         | 08/31/2012 - 10/14/2015  |
| Title:         | Safety and Efficacy of Percutaneous Embolic Therapy for Treatment of Low Flow Vascular Malformations   |
| Source:        | Retrospective Chart Review   |
| Role & Effort: | Sub-Investigator   |
| PI:            | William S. Rilling, MD   |
| Dates:         | 09/05/2012 - 08/01/2013  |
| Title:         | Percutaneous In-Utero Thoracoamniotic Shunt Creation for Congenital Lung Malformations: A Novel Technique  |
| Source:        | Non-Funded Retrospective Chart Review  |
| Role & Effort: | Principal Investigator   |
| PI:            | Sarah B. White, MD, MS   |
| Dates:         | 09/21/2012 - 04/18/2014  |
| Title:         | Do K-ras Mutations Portend A Worse Prognosis In Patients Undergoing Liver Directed Therapy For Colorectal Metastases?  |
| Source:        | Non-funded Chart Review  |
| Role & Effort: | Principal Investigator   |
| PI:            | Sarah B. White, MD, MS   |
| Dates:         | 10/02/2012 - 08/01/2013  |
| Title:         | E1208: A Phase III Randomized, Double-Blind Trial of Chemoembolization with or without Sorafenib in Unresectable Hepatocellular Carcinoma (HCC) In Patients With and Without Vascular Invasion |
| Source:        | ECOG   |
| Role & Effort: | Sub-Investigator   |
| PI:            | Lauren Wiebe, MD   |
| Dates:         | 12/27/2012 - 11/19/2014  |
| Title:         | Vascular Interventional Radiology Fellowship Progression of Knowledge Study  |

Source: IRB Exempt Non-funded  
Role & Effort: Sub-Investigator  
PI: Parag J. Patel, MD, MS  
Dates: 02/04/2013 - 01/31/2017

Title: Vascular & Interventional Radiology  
Fellowship Progression of Knowledge  
Study

Source: IRB Exempt Educational Study  
Role & Effort: Sub-Investigator  
PI: Parag J. Patel, MD, MS  
Dates: 02/04/2013 - 01/31/2017

Title: Does High Degree of Ki-67 Expression  
Portend a Worse Prognosis in Patients  
Undergoing Liver Directed Therapy for  
Neuroendocrine Tumor Metastases

Source: Retrospective Chart Review  
Role & Effort: Principal Investigator  
PI: Sarah B. White, MD, MS  
Dates: 08/30/2013 - 06/24/2016

Title: Evaluation of 3D Overlay During TIPS  
Procedures

Source: Siemens Medical Solutions USA, Inc.  
Role & Effort: Sub-Investigator  
PI: Robert A. Hieb, MD  
Dates: 01/06/2014 - 09/20/2019

Title: Retrospective Review of Y-90 Glass  
Microspheres (TheraSphere) in the  
Treatment of Metastatic Colorectal  
Cancer

Source: Retrospective Chart Review  
Role & Effort: Sub-Investigator  
PI: William S. Rilling, MD  
Dates: 01/29/2014 - 12/08/2015

Title: Safety And Efficacy Of Transarterial  
Chemoembolization (TACE) Of Patients  
With Transjugular Intrahepatic  
Portosystemic Shunts (TIPS)

Source: Non-funded Retrospective Chart Review  
Role & Effort: Sub-Investigator  
PI: Eric J. Hohenwarter, MD  
Dates: 07/01/2014 - 08/01/2016

Title: Endovascular Interventions with  
Angiomax: The Endomax Trial

Source: The Medicines Company  
Role & Effort: Sub-Investigator  
PI: Parag J. Patel, MD, MS  
Dates: 07/11/2014 - 04/12/2016

Title: Genuiculate Artery Embolization for  
Management of Recurrent Hemarthrosis:  
A Single Center Experience



Source: Retrospective Chart Review  
Role & Effort: Sub-Investigator  
PI: Eric J. Hohenwalter, MD  
Dates: 09/29/2014 - 05/19/2016

Title: BPV-12-001: Prospective, Multi-Center, Non-Randomized, Single-Arm Study Of The Bard® Life Stream™ Balloon Expandable Vascular Covered Stent In The Treatment Of Iliac Artery Occlusive Disease (BOLSTER)

Source: Bard  
Role & Effort: Sub-Investigator  
PI: Parag J. Patel, MD, MS  
Dates: 03/06/2015 - 10/15/2015

Title: BM-019: A Post Approval Registry: ExAblate Treatment Of Metastatic Bone Tumors For The Palliation Of Pain

Source: Insightec  
Role & Effort: Sub-Investigator  
PI: Sean M. Tutton, MD  
Dates: 07/11/2016 - 07/06/2017

Title: BM-018: A Phase IV Post Approval Clinical Study Of ExAblate Treatment Of Metastatic Bone Tumors For The Palliation Of Pain

Source: Insightec  
Role & Effort: Sub-Investigator  
PI: Sean M. Tutton, MD  
Dates: 09/27/2016 - 07/10/2019

Title: A Prospective, Multicenter, Non-Blinded, Non-Randomized Study Of The RelayPro Thoracic Stent-Graft In Subjects With Traumatic Injury Of The Descending Thoracic Aorta (RELAY PRO-T)

Source: Bolton Medical, Inc.  
Role & Effort: Sub-Investigator  
PI: Peter J. Rossi, MD  
Dates: 07/03/2017 - 10/01/2020

Title: Patient Characteristics And Outcomes Of Transjugular Intrahepatic Portosystemic Shunt In A Single Tertiary Care Center

Source: Non-funded Retrospective Chart Review  
Role & Effort: Sub-Investigator  
PI: Kia Saeian, MD  
Dates: 09/11/2017 - 07/01/2019

Title: An Open Label Randomized Study Comparing Transarterial Tirapazamine Embolization Versus Transarterial Chemoembolization in Intermediate Stage Hepatocellular Carcinoma (TATE)

vs TACE)  
Source: Teclison USA Limited  
Role & Effort: Sub-Investigator  
PI: William S. Rilling, MD  
Dates: 02/12/2018 - 08/30/2019

Title: Radioembolization Induced Chronic  
Hepatotoxicity (RECHT): A Multicenter  
Study  
Source: Non-funded Retrospective Chart Review  
Role & Effort: Principal Investigator  
PI: Sarah B. White, MD, MS  
Dates: 08/26/2018 - 08/04/2020

Title: A Prospective, Multicenter, Non-  
Blinded, Non-Randomized Study of the  
RelayPro Thoracic Stent-Graft in  
Subjects with an Acute, Complicated  
Type B Aortic Dissection (RELAY PRO-  
D)  
Source: Bolton Medical, Inc.  
Role & Effort: Sub-Investigator  
PI: Peter J. Rossi, MD  
Dates: 07/11/2020 - 07/01/2021

Title: Bard Peripheral Vascular, Inc.,  
BPV-18-001: A Prospective, Multi-  
Center, Single-Arm, Real World Study  
Assessing the Clinical Use of the  
Caterpillar™ Arterial Embolization  
Device for Arterial Embolization in the  
Peripheral Vasculature (MONARCH)  
Source: Bard Peripheral Vascular, Inc.  
Role & Effort: Principal Investigator  
PI: Sarah B. White, MD, MS  
Dates: 07/28/2020 - 11/01/2022

#### **INVITED LECTURES/WORKSHOPS/PRESENTATIONS:**

##### **International**

- Tutton, SM., White, SB., Neilson, J., King, D., Combination Percutaneous Threaded Screw and Methyl Methacrylate Stabilization of Cancer and Post Radiation Induced Pelvic Fractures, GRIBOI 2012, The 22nd Interdisciplinary Research Conference on Injectable Biomaterials, Uppsala, Sweden, 05/10/2012 - 05/12/2012
- White, SB., Applications of Nanotechnology in Interventional Oncology, European Conference on Interventional Oncology (ECIO) 2013 Annual Meeting, Budapest, Hungary, 06/19/2013 - 06/22/2013
- White, SB., Embolization: Materials and Tools Hands-on Workshop - Coils and Plugs, Cardiovascular & Interventional Radiological Society of Europe (CIRSE) 2013 Annual Meeting, Barcelona, Spain, 09/14/2013 - 09/18/2013
- White, SB., Embolization: Materials and Tools Hands-on Workshop - Coils and Plugs, Cardiovascular & Interventional Radiological Society of Europe (CIRSE) 2014 Annual Meeting, Glasgow, Scotland, 09/13/2014 - 09/17/2014
- White, SB., How Do I Do It Workshop: Drug Eluting Beads, The Best of WCIO 2014, Buenos Aires, Argentina, 10/16/2014 - 10/17/2014
- White, SB., Oncology & Vascular Embolisation in Interventional Radiology: Lymphatic and thoracic duct interventions in oncology, The Best of WCIO 2014, Buenos Aires, Argentina, 10/16/2014 - 10/17/2014

White, SB., DEB-TACE Workshop: DEBDOX in HCC, The Best of WCIO 2014, Buenos Aires, Argentina, 10/16/2014 - 10/17/2014

White, SB., Optimizing Outcomes in Interventional Radiology, American Roentgen Ray Society 2015 Annual Meeting, Toronto, Canada, 04/19/2015 - 04/24/2015

White, SB., Drug-eluting Particles - What Can Be Loaded?, European Conference on Interventional Oncology (ECIO) 2016 Annual Meeting, Dublin, Ireland, 04/17/2016 - 04/20/2016

White, SB., Moderator: MusculoSkeletal Interventions #2, Middle East Endovascular Therapy Symposia: Interventional Oncology (MEET IO), Cairo, Egypt, 01/09/2018 - 01/12/2018

White, SB., Moderator: Lymphatic Interventions, Middle East Endovascular Therapy Symposia: Interventional Oncology (MEET IO), Cairo, Egypt, 01/09/2018 - 01/12/2018

White, SB., Combination of TACE and Percutaneous Ablation: When & How, Middle East Endovascular Therapy Symposia: Interventional Oncology (MEET IO), Cairo, Egypt, 01/09/2018 - 01/12/2018

White, SB., Moderator: Interventional Radiology: Liver Cancer, Middle East Endovascular Therapy Symposia: Interventional Oncology (MEET IO), Cairo, Egypt, 01/09/2018 - 01/12/2018

White, SB., Spheno-Palatine Ganglion Block for Chronic Headache, Middle East Endovascular Therapy Symposia: Interventional Oncology (MEET IO), Cairo, Egypt, 01/09/2018 - 01/12/2018

White, SB., Panelist: Oncology Tumor Board (Session 1), Middle East Endovascular Therapy Symposia: Interventional Oncology (MEET IO), Cairo, Egypt, 01/09/2018 - 01/12/2018

White, SB., Multidisciplinary Oncology: Liver Cancer: Outcomes of Loco-Regional Therapy for NeuroEndocrine Tumors, Middle East Endovascular Therapy Symposia: Interventional Oncology (MEET IO), Cairo, Egypt, 01/09/2018 - 01/12/2018

White, SB., Outcomes of Y90 Radio-Embolization for Hepatocellular Carcinoma, Middle East Endovascular Therapy Symposia: Interventional Oncology (MEET IO), Cairo, Egypt, 01/09/2018 - 01/12/2018

White, SB., Panelist: Oncology Tumor Board (Session 3), Middle East Endovascular Therapy Symposia: Interventional Oncology (MEET IO), Cairo, Egypt, 01/09/2018 - 01/12/2018

White, SB., Moderator: Oncology: Y-90 Workshop (Primarily: Primary Liver Disease) (Secondarily: Metastatic Liver Disease), Middle East Endovascular Therapy Symposia: Interventional Oncology (MEET IO), Cairo, Egypt, 01/09/2018 - 01/12/2018

White, SB., Panelist: Embolization Symposium, Cardiovascular and Interventional Radiological Society of Europe (CIRSE) Annual Scientific Meeting, Virtual, 09/12/2020 - 09/15/2020

White, SB., Nanoparticles: Rationale and Trials, Cardiovascular and Interventional Radiological Society of Europe (CIRSE) Annual Scientific Meeting, Virtual, 09/12/2020 - 09/15/2020

White, SB., Panelist: Building a Clinical IO Practice, Mediterranean Interventional Oncology (MIO) - Live 2021, Virtual, 01/26/2021

White, SB., Moderator: Track III: Interventional Oncology: HCC and CRC Focus, Pan Arab Interventional Radiology Society (PAIRS) Scientific Meeting, Virtual, 02/26/2021

White, SB., HCC: Drug eluting beads-transarterial chemoembolization, Pan Arab Interventional Radiology Society (PAIRS) Scientific Meeting, Virtual, 02/26/2021

White, SB., Microwave ablation: Indications and techniques, Turkish Society of Interventional Radiology (TSIR) and EndoVascular and Interventional Symposium (EVIS) International Annual Joint Meeting 2021, Virtual, 05/28/2021 - 05/30/2021

White, SB., Update on Embolic Particles, Cardiovascular and Interventional Radiological Society of Europe (CIRSE) Annual Scientific Meeting, Virtual, 09/25/2021 - 09/28/2021

White, SB., Role of Ablation in Primary Liver Tumors, The 17th TGRD Annual Meeting and EVIS 2022 (Endovascular and Interventional Symposium) International Joint Meeting, Girne, Turkish Republic of Northern Cyprus, 03/11/2022 - 03/15/2022

White, SB., Role of Lipiodol in Interventional Oncology, The 17th TGRD Annual Meeting and EVIS 2022 (Endovascular and Interventional Symposium) International Joint Meeting, Girne, Turkish Republic of Northern Cyprus, 03/11/2022 - 03/15/2022

White, SB., Presentation of new data: comparison of fibered vs. non-fibered coils for embolisation in an ovine venous model, European Conference on Embolotherapy, Nice, France, 06/22/2022 - 06/25/2022

White, SB., Inovações em Radiologista Intervencionista, Brazilian Society of Interventional Radiology and Endovascular Surgery (SOBRICE) 25th Annual Conference, Sao Paulo, Brazil, 10/13/2022 - 10/15/2022

White, SB., Skin in the Game, Brazilian Society of Interventional Radiology and Endovascular Surgery (SOBRICE) 25th Annual Conference, Sao Paulo, Brazil, 10/13/2022 - 10/15/2022

White, SB., SIO meets Sobrice - Metástases Hepáticas não Colorretais, Brazilian Society of Interventional

- Radiology and Endovascular Surgery (SOBRICE) 25th Annual Conference, Sao Paula, Brazil, 10/13/2022 - 10/15/2022
- White, SB., Moderator: Liver IO: Ablation and Other Treatments, Annual Pan-Arab Interventional Radiology Society (PAIRS) Scientific Congress 2023, Dubai, United Arab Emirates, 02/11/2023 - 02/14/2023
- White, SB., Moderator: Must Know for your Liver Tumor Board, Annual Pan-Arab Interventional Radiology Society (PAIRS) Scientific Congress 2023, Dubai, United Arab Emirates, 02/11/2023 - 02/14/2023
- White, SB., The New BCLC Guidelines: What you need to know, Annual Pan-Arab Interventional Radiology Society (PAIRS) Scientific Congress 2023, Dubai, United Arab Emirates, 02/11/2023 - 02/14/2023
- White, SB., Moderator: Liver IO: Trans-Arterial Therapies, Annual Pan-Arab Interventional Radiology Society (PAIRS) Scientific Congress 2023, Dubai, United Arab Emirates, 02/11/2023 - 02/14/2023
- White, SB., Where does TACE for HCC stand in 2023?, Annual Pan-Arab Interventional Radiology Society (PAIRS) Scientific Congress 2023, Dubai, United Arab Emirates, 02/11/2023 - 02/14/2023
- White, SB., Radioembolization in mCRC: Evidence for use with lines of therapy, Annual Pan-Arab Interventional Radiology Society (PAIRS) Scientific Congress 2023, Dubai, United Arab Emirates, 02/11/2023 - 02/14/2023

### **National**

- White, SB., Practice Development: E & M Coding, 7th Annual Society of Interventional Radiology Fellows' Spring Practicum, Evanston, IL, 05/17/2012 - 05/19/2012
- White, SB., Moderator: Practice Development, 7th Annual Society of Interventional Radiology Fellows' Spring Practicum, Evanston, IL, 05/17/2012 - 05/19/2012
- White, SB., Moderator: Imaging in IO, Guidance and Target, Cutting Edge Translational Science, World Conference on Interventional Radiology (WCIO) 2013 Annual Meeting, New York, NY, 05/16/2013 - 05/19/2013
- White, SB., Practice Development: E & M Coding, 8th Annual Society of Interventional Radiology Fellows' Spring Practicum, Evanston, IL, 05/29/2013 - 05/31/2013
- White, SB., Moderator: Practice Development, 8th Annual Society of Interventional Radiology Fellows' Spring Practicum, Evanston, IL, 05/29/2013 - 05/31/2013
- White, SB., Moderator: Radiation Safety and Ergonomics, Radiological Society of North America (RSNA) 2013 Annual Meeting, Chicago, IL, 12/04/2013
- White, SB., NET Liver Metastases - Integration of IO into the Care Plan, Guerbet Workshop, Westin Verasa Napa, Napa, CA, 04/12/2014 - 04/13/2014
- White, SB., Case Studies for Clinical and Anatomic Challenges, Guerbet Workshop, Westin Verasa Napa, Napa, CA, 04/12/2014 - 04/13/2014
- White, SB., Practice Development: E & M Coding, 9th Annual Society of Interventional Radiology Fellows' Spring Practicum, Double Tree Magnificent Mile, Chicago IL, 05/08/2014 - 05/10/2014
- White, SB., Practice Development: Panel discussion: How to Build an IO Practice, 9th Annual Society of Interventional Radiology Fellows' Spring Practicum, Double Tree Magnificent Mile, Chicago IL, 05/08/2014 - 05/10/2014
- White, SB., Moderator: Practice Development, 9th Annual Society of Interventional Radiology Fellows' Spring Practicum, Double Tree Magnificent Mile, Chicago IL, 05/08/2014 - 05/10/2014
- White, SB., IO Practice Development: IO Clinical Models: Personnel and Finances, World Conference on Interventional Oncology (WCIO) 2014 Annual Meeting, New York, NY, 05/11/2014 - 05/14/2014
- White, SB., Case Studies for Clinical and Anatomic Challenges, Guerbet Workshop, W Hotel, New York, NY, 06/07/2014 - 06/08/2014
- White, SB., NET Liver Metastases - Integration of IO into the Care Plan, Guerbet Workshop, W Hotel, New York, NY, 06/07/2014 - 06/08/2014
- White, SB., Management of HCC, Guerbet Mid-Year Sales Meeting, Brown Palace, Denver, CO, 07/16/2014
- White, SB., Selective Hepatic Intra-Arterial Use for Imaging Tumors in Adults with Known HCC, Guerbet Mid-Year Sales Meeting, Brown Palace, Denver, CO, 07/16/2014
- White, SB., Introduction of Lymphography and Hysterosalpingography, Guerbet Mid-Year Sales Meeting, Brown Palace, Denver, CO, 07/16/2014
- White, SB., Introduction of Lymphography and Hysterosalpingography, Guerbet Mid-Year Sales Meeting, Nemaconlin, Farmington, PA, 07/23/2014
- White, SB., Management of HCC, Guerbet Mid-Year Sales Meeting, Nemaconlin, Farmington, PA, 07/23/2014
- White, SB., Selective Hepatic Intra-Arterial Use for Imaging Tumors in Adults with Known HCC, Guerbet

Mid-Year Sales Meeting, Nemaocolin, Farmington, PA, 07/23/2014

White, SB., Moderator: Radiation Safety and Ergonomics, Radiologic Society of North America (RSNA) 2014 Annual Meeting, Chicago, IL, 11/30/2014 - 12/05/2014

White, SB., NET Tumor Board, Radiological Society of North America (RSNA) 2014 Annual Meeting, Chicago, IL, 11/30/2014 - 12/05/2014

White, SB., Embolotherapy for mNET: When and How?, Radiological Society of North America (RSNA) 2014 Annual Meeting, Chicago, IL, 11/30/2014 - 12/05/2014

White, SB., ICD-10 CM Transition and Impact, Society of Interventional Radiology Annual Meeting 2015, Atlanta, GA, 02/28/2015 - 03/05/2015

White, SB., Moderator: Cone Beam CT Applications, Society of Interventional Radiology Annual Meeting 2015, Atlanta, GA, 02/28/2015 - 03/05/2015

White, SB., How to be a STAR at Tumor Board: Staging, Treatment Algorithms and Research - NET, Society of Interventional Radiology Annual Meeting 2015, Atlanta, GA, 02/28/2015 - 03/05/2015

White, SB., Moderator: Practice Development, 10th Annual Society of Interventional Radiology Fellows' Spring Practicum, Double Tree Magnificent Mile, Chicago, IL, 05/14/2015 - 05/16/2015

White, SB., Practice Development: Panel Discussion: How to Build an IO Practice, 10th Annual Society of Interventional Radiology Fellows' Spring Practicum, Double Tree Magnificent Mile, Chicago, IL, 05/14/2015 - 05/16/2015

White, SB., Practice Development: E & M Coding, 10th Annual Society of Interventional Radiology Fellows' Spring Practicum, Double Tree Magnificent Mile, Chicago, IL, 05/14/2015 - 05/16/2015

White, SB., mNET: Embolotherapy: Is There A Best Technique?, World Conference on Interventional Oncology (WCIO) 2015 Annual Meeting, New York, NY, 05/28/2015 - 05/31/2015

White, SB., Applications of Nanotechnology in Interventional Oncology, Grand Rounds, Department of Radiology, National Institutes of Health, Bethesda, MD, 07/22/2015

White, SB., Current Controversies in Hepatic Arterial Embolization: Chemoembolization, North American Neuroendocrine Tumor Society (NANETS) Annual Meeting, Sheraton Austin Hotel at the Capitol, Austin, TX, 10/15/2015 - 10/17/2015

White, SB., Presiding Officer: Vascular Interventional Poster Discussions, Radiological Society of North America (RSNA) 2015 Annual Meeting, Chicago, IL, 12/02/2015

White, SB., Moderator: Advances in Transarterial Chemoembolization, Radiological Society of North America (RSNA) 2013 Annual Meeting, Chicago, IL, 12/02/2015

White, SB., Moderator: Interventional Oncology Series: Management of Hepatic Metastases from Colorectal Cancer and Neuroendocrine Tumors, Radiological Society of North America (RSNA) 2015 Annual Meeting, Chicago, IL, 12/03/2015

White, SB., IO Center Set Up: Meet the Experts, Society of Interventional Radiology 41st Annual Scientific Meeting, Vancouver, BC, 04/02/2016 - 04/07/2016

White, SB., How and When to Say No: When Does Liver or Tumor Status Make Treatment Futile?, Society of Interventional Radiology 41st Annual Scientific Meeting, Vancouver, BC, 04/02/2016 - 04/07/2016

White, SB., Association of Chiefs in IR Meeting: Inpatient E & M, Society of Interventional Radiology 41st Annual Scientific Meeting, Vancouver, BC, 04/02/2016 - 04/07/2016

White, SB., IR Domain: A case-based review: Arterial Intervention, Society of Interventional Radiology 41st Annual Scientific Meeting, Vancouver, BC, 04/02/2016 - 04/07/2016

White, SB., Adventures in Coding and Billing, Society of Interventional Radiology 41st Annual Scientific Meeting, Vancouver, BC, 04/02/2016 - 04/07/2016

White, SB., Moderator: Chronic Central Venous Access, Society of Interventional Radiology Research Consensus Panel, Washington, DC, 05/13/2016

White, SB., Moderator: Transcatheter Hepatic Oncologic Therapies, World Conference on Interventional Oncology (WCIO) 2016 Annual Meeting, Boston, MA, 06/09/2016 - 06/12/2016

White, SB., Interventional Radiology: Creative Solutions to Difficult Problems, Cook Annual Sales Meeting, Dallas, TX, 10/06/2016 - 10/08/2016

White, SB., Tumor Blood Flow Post Embolization, Guerbet Research Summit, Philadelphia, PA, 10/15/2016 - 10/16/2016

White, SB., Moderator: Radiation Safety, Radiological Society of North America (RSNA) 2016 Annual Meeting, Chicago, IL, 11/26/2016 - 12/01/2016

White, SB., Moderator: Interventional Oncology Series: Management of Hepatic Metastases from Colorectal Cancer and Neuroendocrine Tumors, Radiological Society of North America (RSNA) 2016 Annual Meeting, Chicago, IL, 11/26/2016 - 12/01/2016

White, SB., Tumor Board: Interventional Oncology Series: Management of Hepatic Metastases from Colorectal Cancer and Neuroendocrine Tumors, Radiological Society of North America (RSNA) 2016 Annual Meeting, Chicago, IL, 11/26/2016 - 12/01/2016

White, SB., Interventional Oncology Treatment of Cholangiocarcinoma, Radiological Society of North America (RSNA) 2016 Annual Meeting, Chicago, IL, 11/26/2016 - 12/01/2016

White, SB., Moderator: Submassive Pulmonary Embolism, Society of Interventional Radiology Research Consensus Panel, Washington, DC, 12/15/2016

White, SB., Panelist: Metastatic colorectal cancer (MCRC): SAM session, 2017 Y-90: The Complete Course, San Francisco, CA, 01/22/2017 - 01/24/2017

White, SB., Moderator: Health policy and economics, 2017 Y-90: The Complete Course, San Francisco, CA, 01/22/2017 - 01/24/2017

White, SB., The Y-90 clinic: Evaluating the HCC patient for Y-90 therapy, 2017 Y-90: The Complete Course, San Francisco, CA, 01/22/2017 - 01/24/2017

White, SB., Angiography and treatment of Y-90 patients: Side effects and complications: what to expect and how to manage them, 2017 Y-90: The Complete Course, San Francisco, CA, 01/22/2017 - 01/24/2017

White, SB., Applications of Nanotechnology in Interventional Oncology, Society of Interventional Radiology 42nd Annual Scientific Meeting, Washington, DC, 03/04/2017 - 03/09/2017

White, SB., Moderator: Maximize your Profit: Coding and Billing Tips, Society of Interventional Radiology 42nd Annual Scientific Meeting, Washington, DC, 03/04/2017 - 03/09/2017

White, SB., Case-based workshop: Advanced Concepts in Chemoembolization, Society of Interventional Radiology 42nd Annual Scientific Meeting, Washington, DC, 03/04/2017 - 03/09/2017

White, SB., SAM Session: What really happens when I embolize a tumor?, Society of Interventional Radiology 42nd Annual Scientific Meeting, Washington, DC, 03/04/2017 - 03/09/2017

White, SB., Moderator: IR Economics: Concurrent Session: The new IR Residency: How to infuse business knowledge into residencies and fellowships, Society of Interventional Radiology 42nd Annual Scientific Meeting, Washington, DC, 03/04/2017 - 03/09/2017

White, SB., Moderator: Development of National Research and Clinical Agendas for Patient-Reported Outcomes in IR, Society of Interventional Radiology Research Consensus Panel, Washington, DC, 04/10/2017

White, SB., Moderator: HCC Tumor Board, World Conference on Interventional Oncology (WCIO) 2017 Annual Meeting, Boston, MA, 06/08/2017 - 06/11/2017

White, SB., Moderator: Early Career Program, Part I: Introduction, World Conference on Interventional Oncology (WCIO) 2017 Annual Meeting, Boston, MA, 06/08/2017 - 06/11/2017

White, SB., Moderator: Pelvic Venous Disorders in Women, Society of Interventional Radiology Research Consensus Panel, Washington, DC, 10/09/2017

White, SB., Moderator, Featured Presentation Session, American Association of Digestive Disease Interventions (ASDDI) Annual Meeting, New York, NY, 10/18/2017 - 10/21/2017

White, SB., Neuroendocrine Tumors: Imaging for Oncologic Outcomes, North American Neuroendocrine Tumor Society (NANETS) 2017 Symposium, Philadelphia, PA, 10/19/2017 - 10/21/2017

White, SB., Sequencing and Integration of Embolic and Systemic Therapies, North American Neuroendocrine Tumor Society (NANETS) 2017 Symposium, Philadelphia, PA, 10/19/2017 - 10/21/2017

White, SB., Moderator: Vascular Interventional (Portal Hypertension/Transplant), Radiological Society of North America (RSNA) 103rd Annual Scientific Meeting, Chicago, IL, 11/26/2017 - 12/01/2017

White, SB., Moderator: Interventional Oncology Series: Liver Mets and Immuno-Oncology, Radiological Society of North America (RSNA) 103rd Annual Scientific Meeting, Chicago, IL, 11/26/2017 - 12/01/2017

White, SB., Moderator: Vascular Interventional Tuesday Poster Discussions, Radiological Society of North America (RSNA) 103rd Annual Scientific Meeting, Chicago, IL, 11/26/2017 - 12/01/2017

White, SB., SIR-ITROP Unit 1: Introduction to IR Research / Formulating a Research Question, (Webinar as part of the SIR-ITROP series) Society of Interventional Radiology, 01/14/2018

White, SB., Case Review: Bad Outcomes and Whether They Could Have Been Avoided, Symposium on Clinical Interventional Oncology (CIO), Hollywood, FL, 02/03/2018 - 02/04/2018

White, SB., Panelist: Buzzkill Corner: The Existential Threats to Interventional Oncology and the Possible Solutions, Symposium on Clinical Interventional Oncology (CIO), Hollywood, FL, 02/03/2018 - 02/04/2018

White, SB., Value Proposition in IO: Selling It to the Hospital and Oncologists, Symposium on Clinical Interventional Oncology (CIO), Hollywood, FL, 02/03/2018 - 02/04/2018

White, SB., Panelist: HCC Panel: What Riccardo Lencioni Missed, Symposium on Clinical Interventional Oncology (CIO), Hollywood, FL, 02/03/2018 - 02/04/2018

White, SB., Moderator: Oncology Science, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/17/2018 - 03/22/2018

White, SB., How I do it: Improving Value through Use of E & M, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/17/2018 - 03/22/2018

White, SB., cTACE, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/17/2018 - 03/22/2018

White, SB., Applications of Nanotechnology in IO, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/17/2018 - 03/22/2018

White, SB., Coordinator/Moderator: Coding and Billing Tips, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/17/2018 - 03/22/2018

White, SB., Panelist: HCC/Cholangiocarcinoma, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/17/2018 - 03/22/2018

White, SB., Moderator: SAM: mCRC: Integrating IO into the Treatment Paradigm, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/17/2018 - 03/22/2018

White, SB., Imaging Biomarkers and Prognostic Indicators in Liver Cancer Therapies, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/17/2018 - 03/22/2018

White, SB., New School: Not Your Father's RFA, 48th Annual Western Angiographic & Interventional Society Conference, Kapalua, HI, 10/06/2018 - 10/11/2018

White, SB., Moments of Relief: IR in Palliative Care, 48th Annual Western Angiographic & Interventional Society Conference, Kapalua, HI, 10/06/2018 - 10/11/2018

White, SB., Applications of Nanotechnology in Interventional Oncology, Guerbet 3rd Annual Research Summit, Chicago, IL, 11/09/2018 - 11/11/2018

Ahmed, M., Hickey, R., Mouli, SK., White, SB., Case-based Bad Outcomes: Avoidable?, Society of Interventional Oncology (SIO) Master Class: Catheter Directed Therapy for the New IR/IO Practice, Chicago, IL, 11/10/2018 - 11/11/2018

White, SB., Starting an Interventional Oncology Program, Society of Interventional Oncology (SIO) Master Class: Catheter Directed Therapy for the New IR/IO Practice, Chicago, IL, 11/10/2018 - 11/11/2018

Rilling, WS., White SB., Hands on Workshop, Society of Interventional Oncology (SIO) Master Class: Catheter Directed Therapy for the New IR/IO Practice, Chicago, IL, 11/10/2018 - 11/11/2018

White, SB., Moderator: Musculoskeletal Interventional Oncology Interventions, Society of Interventional Radiology Research Consensus Panel, Washington, DC, 12/10/2018

White, SB., Moderator: Back to Science, Society of Interventional Radiology Annual Scientific Meeting 2019, Austin, TX, 03/23/2019 - 03/28/2019

White, SB., Team Leader: JVIR Film Panel and JVIR Awards, Society of Interventional Radiology Annual Scientific Meeting 2019, Austin, TX, 03/23/2019 - 03/28/2019

White, SB., Moderator: Maximizing the Value of IR, Society of Interventional Radiology Annual Scientific Meeting 2019, Austin, TX, 03/23/2019 - 03/28/2019

White, SB., Moderator: Show Me the Money, Society of Interventional Radiology Annual Scientific Meeting 2019, Austin, TX, 03/23/2019 - 03/28/2019

White, SB., The Renaissance IR - Playing the Triple Threat, Society of Interventional Radiology Annual Scientific Meeting 2019, Austin, TX, 03/23/2019 - 03/28/2019

White, SB., IR Treatment of Migraine Headaches, Society of Interventional Radiology Annual Scientific Meeting 2019, Austin, TX, 03/23/2019 - 03/28/2019

White, SB., Panelist: Navigating Corporate Partnership: Connecting Women and Industry, Society of Interventional Radiology Annual Scientific Meeting 2019, Austin, TX, 03/23/2019 - 03/28/2019

White, SB., Coordinator: Advanced TACE, Society of Interventional Radiology Annual Scientific Meeting 2019, Austin, TX, 03/23/2019 - 03/28/2019

White, SB., Imaging Biomarkers and Prognostic Indicators in Liver Cancer Therapies, Society of Interventional Radiology Annual Scientific Meeting 2019, Austin, TX, 03/23/2019 - 03/28/2019

White, SB., Palliative Care in IR, Society of Interventional Radiology Annual Scientific Meeting 2019, Austin, TX, 03/23/2019 - 03/28/2019

White, SB., Moderator, Immunotherapy in IO, Society of Interventional Radiology Research Consensus Panel, Austin, TX, 03/23/2019 - 03/28/2019

White, SB., Panelist: HCC, Society of Interventional Radiology Annual Scientific Meeting 2019, Austin, TX, 03/23/2019 - 03/28/2019

White, SB., Nanotechnology Applications in IO: Current Status and Future Direction, Society of Interventional Oncology (SIO) Annual Scientific Meeting, Boston, MA, 06/08/2019 - 06/11/2019

White, SB., A Day in the Life of an Interventional Oncologist, Society of Interventional Oncology (SIO) Annual Scientific Meeting, Boston, MA, 06/08/2019 - 06/11/2019

White, SB., The Future of Transarterial Therapies for Advanced HCC in the US, Society of Interventional Oncology (SIO) Annual Scientific Meeting, Boston, MA, 06/08/2019 - 06/11/2019

White, SB., Metastatic Neuroendocrine, Society of Interventional Oncology (SIO) Annual Scientific Meeting, Boston, MA, 06/08/2019 - 06/11/2019

White, SB., Moderator: Prostate Artery Embolization, Society of Interventional Radiology Research Consensus Panel, Washington, DC, 08/07/2019

White, SB., Moderator: Endovascular AVF Creation, Society of Interventional Radiology Research Consensus Panel, Washington, DC, 09/21/2019

White, SB., Moderator: Why Fix What Isn't Broken? When to Consider Systemic Therapies for Liver-Dominant Disease, North American Neuroendocrine Tumor Society (NANETS) Annual Meeting, Boston, MA, 10/03/2019 - 10/05/2019

White, SB., HCC Year in Review, Symposium on Clinical Interventional Oncology, Miami Beach, FL, 10/11/2019 - 10/13/2019

White, SB., Mixing and Delivering Conventional TACE, Symposium on Clinical Interventional Oncology, Miami Beach, FL, 10/11/2019 - 10/13/2019

White, SB., Hands-on Workshop: Clinical Applications (cTACE)- Guerbet LLC, Digestive Disease Interventions (DDI) 6th Annual Meeting, New York City, NY, 10/16/2019 - 10/19/2019

White, SB., Hepatocellular Carcinoma - Challenging Cases, Digestive Disease Interventions (DDI) 6th Annual Meeting, New York City, NY, 10/16/2019 - 10/19/2019

White, SB., How to Get Involved in IO Clinical Trials, Society of Interventional Oncology (SIO) Master Class: Catheter Directed Therapy for the New IR/IO Practice, Chicago, IL, 11/02/2019 - 11/03/2019

White, SB., Moderator: Vascular Interventional Poster Discussions (Session I), Radiological Society of North America (RSNA) 2019 Annual Meeting, Chicago, IL, 12/01/2019 - 12/06/2019

White, SB., Moderator: Interventional Oncology Series: Colorectal Liver Metastases, Radiological Society of North America (RSNA) 2019 Annual Meeting, Chicago, IL, 12/01/2019 - 12/06/2019

White, SB., Moderator: Vascular Interventional Poster Discussions (Session II), Radiological Society of North America (RSNA) 2019 Annual Meeting, Chicago, IL, 12/01/2019 - 12/06/2019

White, SB., Moderator: Value of IR, Society of Interventional Radiology Research Consensus Panel, Washington, DC, 12/09/2019

White, SB., Moderator: Tumor Board Primer, Society of Interventional Oncology Annual Scientific Meeting, New Orleans, LA, 01/31/2020 - 02/03/2020

White, SB., Moderator: Pioneers and New Frontiers, Society of Interventional Oncology Annual Scientific Meeting, New Orleans, LA, 01/31/2020 - 02/03/2020

White, SB., Moderator: How I Do It: HCC, Society of Interventional Oncology Annual Scientific Meeting, New Orleans, LA, 01/31/2020 - 02/03/2020

White, SB., Moderator: Venous Interventions, Society of Interventional Oncology Annual Scientific Meeting, New Orleans, LA, 01/31/2020 - 02/03/2020

White, SB., Moderator: Lymphatics, Society of Interventional Radiology Research Consensus Panel, Washington, DC, 02/21/2020

White, SB., Status Update on Coils: What is New and In Development, Global Embolization Symposium & Technologies (GEST) 14th Annual Meeting, Virtual, 09/02/2020 - 09/05/2020

White, SB., Session VIII: HCC: Case 1: Embolization + Ablation, Global Embolization Symposium & Technologies (GEST) 14th Annual Meeting, Virtual, 09/04/2020 - 09/06/2020

White, SB., Panelist: Session VIII: HCC, Global Embolization Symposium & Technologies (GEST) 14th Annual Meeting, Virtual, 09/04/2020 - 09/06/2020

White, SB., Panelist: Masterclass: Coils Demonstration and Discussion, Global Embolization Symposium & Technologies (GEST) 14th Annual Meeting, Virtual, 09/04/2020 - 09/06/2020

White, SB., IR Complications Mastermind: Vascular IR Case, Radiology Interventions Safety, Quality, and Complications Symposium (RISQCS), Virtual, 09/11/2020 - 09/14/2020

White, SB., Panelist: Obesity Therapeutics, SIR Foundation Research Consensus Panel, Virtual, 10/01/2020 - 10/02/2020

White, SB., Moderator: Obesity Therapeutics, Society of Interventional Radiology Research Consensus Panel, Virtual, 10/01/2020 - 10/02/2020



White, SB., Panelist: NET Tumor Board, North American Neuroendocrine Tumor Society (NANETS) 13th Multidisciplinary NET Disease Symposium, Virtual, 10/01/2020 - 10/03/2020

White, SB., Moderator: Optimal Medical Therapy following Venous Recanalization, Society of Interventional Radiology Research Consensus Panel, Virtual, 11/05/2020 - 11/06/2020

White, SB., Panelist: Essential Hepatic Arterial Anatomy, Society of Interventional Radiology (SIR) 2021 Y-90: The Complete Course, Virtual, 01/22/2021

White, SB., Moderator: Drug Delivery Barriers: Tumor Micro Environment, Society of Interventional Oncology (SIO) Annual Scientific Meeting, Virtual, 02/03/2021 - 02/06/2021

White, SB., Fluid/Gas/Air Management, Society of Interventional Oncology (SIO) Annual Scientific Meeting, Virtual, 02/03/2021 - 02/06/2021

White, SB., Moderator: New Drug Delivery Vehicles, Society of Interventional Oncology (SIO) Annual Scientific Meeting, Virtual, 02/03/2021 - 02/06/2021

White, SB., Moderator: Interventional Oncology and the NCCN Guidelines, Society of Interventional Oncology (SIO) Annual Scientific Meeting, Virtual, 02/03/2021 - 02/06/2021

White, SB., Nano Particles, Society of Interventional Oncology (SIO) Annual Scientific Meeting, Virtual, 02/03/2021 - 02/06/2021

White, SB., Abstract Moderator: Interventional Oncology III, Society of Interventional Radiology Annual Scientific Meeting, Virtual, 03/20/2021 - 03/26/2021

White, SB., Duszak Jr., R., Point/Counterpoint on 'The Value of IR', Society of Interventional Radiology Annual Scientific Meeting, Virtual, 03/20/2021 - 03/26/2021

White, SB., Moderator: Panel Discussion: Venous Interventions, Society of Interventional Radiology Annual Scientific Meeting, Virtual, 03/20/2021 - 03/26/2021

White, SB., Liver Tumor Response Thresholds, Society of Interventional Radiology Annual Scientific Meeting, Virtual, 03/20/2021 - 03/26/2021

White, SB., Coordinator: Battle of the Veins, Society of Interventional Radiology Annual Scientific Meeting, Virtual, 03/20/2021 - 03/26/2021

White, SB., DEB-TACE: What does the future of TACE look like?, Global Embolization Symposium & Technologies (GEST) Annual Meeting, Virtual, 05/15/2021

White, SB., Pressing Issues in PRRT from the Interventional Radiology Perspective, Society of Nuclear Medicine & Molecular Imaging (SNMMI) 2021 Annual Meeting, Virtual, 06/07/2021 - 06/15/2021

White, SB., Triple Threat of Teaching, Research, and Clinical Care: as Easy as 1-2-3, National Institutes of Health (NIH) VideoCast - Women Leaders in Academic Research, Virtual, 08/24/2021

White, SB., Speaker: M&M Case Presentations - Saves and Disasters, Western Angiographic & Interventional Society (WAIS) 2021, Monterey, CA & Virtual, 09/02/2021 - 09/07/2021

White, SB., Panelist: Re-Thinking Mentoring: Perspectives from a Biomedical Engineer, National Institutes of Health (NIH) VideoCast - Women Leaders in Academic Research, Virtual, 09/28/2021

White, SB., Deep & Pelvic: Diagnosis/ Imaging/ Case selection and Appropriateness: Cross Sectional Anatomy- What to do When you DON'T find What you are Expecting or The story doesn't fit., American Vein & Lymphatic Society (AVLS) 35th Annual Congress 2021, Denver, CO, 10/07/2021 - 10/10/2021

White, SB., Interventional Oncology and Locoregional Therapy, 3rd Annual Cholangiocarcinoma Summit, New Orleans, LA, 10/20/2021 - 10/22/2021

White, SB., Radioembolization for Primary and Metastatic Tumors of the Liver, American Society of Radiation Oncology (ASTRO), Chicago, IL, 10/24/2021 - 10/28/2021

White, SB., Moderator: Role of Radioembolization in NET liver metastases, North American Neuroendocrine Tumor Society (NANETS) Annual Meeting, Virtual, 11/03/2021 - 11/06/2021

White, SB., Moderator: Novel Technologies, Radiological Society of North America (RSNA) 2021 Annual Meeting, Chicago, IL, 11/28/2021 - 12/02/2021

White, SB., Moderator: Breaking Ground, Society of Interventional Oncology (SIO) Annual Scientific Meeting, San Francisco, CA, 03/24/2022 - 03/28/2022

White, SB., Moderator: Pancreaticobiliary, Society of Interventional Oncology (SIO) Annual Scientific Meeting, San Francisco, CA, 03/24/2022 - 03/28/2022

White, SB., Moderator: Residents to Experts, Society of Interventional Oncology (SIO) Annual Scientific Meeting, San Francisco, CA, 03/24/2022 - 03/28/2022

White, SB., Moderator: HCC, Society of Interventional Oncology (SIO) Annual Scientific Meeting, San Francisco, CA, 03/24/2022 - 03/28/2022

White, SB., Optimal Preparation and Treatment Endpoints in TACE, Society of Interventional Oncology

(SIO) Annual Scientific Meeting, San Francisco, CA, 03/24/2022 - 03/28/2022

White, SB., Moderator: SIO Meets KSIR: Current Status of Interventional Treatment of HCC in Korea, Society of Interventional Oncology (SIO) Annual Scientific Meeting, San Francisco, CA, 03/24/2022 - 03/28/2022

White, SB., Moderator: Optimized TACE Mini Master Class, Society of Interventional Oncology (SIO) Annual Scientific Meeting, San Francisco, CA, 03/24/2022 - 03/28/2022

White, SB., Y90, DEBIRI, Combination Local + Systemic Therapy, American Society of Digestive Disease Interventions (DDI), Cleveland, OH, 05/11/2022 - 05/13/2022

White, SB., Moderator: IR Oncology, American Society of Digestive Disease Interventions (DDI), Cleveland, OH, 05/11/2022 - 05/13/2022

White, SB., Panelist: Fast Forward: Next Generation Therapies, Epigenetics, Biomarkers and Immunology, SIR Foundation Research Consensus Panel, Harmonization of Systemic and Locoregional Therapies in HCC, Virtual, 05/12/2022

White, SB., Moderator: Primary and Metastatic Liver Cancer, Society of Surgical Oncology (SSO)/Society of Interventional Oncology (SIO) Collaborative Virtual Tumor Board - Liver Disease, Virtual, 05/16/2022

White, SB., Speaker: Overview of Available Plugs, Global Embolization Symposium & Technologies (GEST) 16th Annual Meeting, New York, NY, 05/18/2022 - 05/22/2022

White, SB., Panelist: Lunch Session Sponsored by Cook Medical: Pushables versus Detachables, Global Embolization Symposium & Technologies (GEST) 16th Annual Meeting, New York, NY, 05/18/2022 - 05/22/2022

White, SB., Panelist: Masterclass Plugs and Panel Discussion, Global Embolization Symposium & Technologies (GEST) 16th Annual Meeting, New York, NY, 05/18/2022 - 05/22/2022

White, SB., Speaker: Lunch Session Sponsored by Penumbra: A Decade of Innovation with Mechanical Occlusion, Global Embolization Symposium & Technologies (GEST) 16th Annual Meeting, New York, NY, 05/18/2022 - 05/22/2022

White, SB., INTERVENTIONAL RADIOLOGY PERSPECTIVE ON LOCOREGIONAL THERAPY FOR HCC: Multidisciplinary Management of Hepatocellular Cancer, Digestive Disease Week, San Diego, CA, 05/21/2022 - 05/24/2022

White, SB., Moderator: SSO/SIO Joint Virtual Tumor Board, 05/2022

White, SB., Coordinator: Intra-arterial therapies (IAT) HCC-Cholangiocarcinoma, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022

White, SB., Panelist: Panel Discussion: RFS: Training the Business of IR: Case-Based Clinical & Practice Management Pearls for Trainees, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022

White, SB., Coordinator: Neuroendocrine Tumors: New Trials, Challenges & Opportunities, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022

White, SB., Future Developments in TACE, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022

White, SB., LDT in the Era of PRRT, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022

White, SB., What Procedures Should We Consider and Not Consider for Pain and Palliation?, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022

White, SB., Mr. Smith: New Consult for a Claudicant, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022

White, SB., Regulations on the Relationship Between Industry and Effect on IR, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022

White, SB., BEST of RISQCS: IR Complications Mastermind: Case 4, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022

White, SB., Prevention and Management of Complications Resulting from Central Venous Recanalization, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022

White, SB., Suction Thrombectomy for Endocarditis: Techniques and Outcomes, Midwestern Vascular Surgical Society, Grand Rapids, MI, 09/15/2022 - 09/17/2022

White, SB., Patient Selection: HCC vs. Metastatic Disease, 2022 Y-90: The Complete Course, San Diego, CA, 10/06/2022 - 10/08/2022

White, SB., Moderator: Logistics, 2022 Y-90: The Complete Course, San Diego, CA, 10/06/2022 -

10/08/2022

White, SB., Moderator: How I Do It, 2022 Y-90: The Complete Course, San Diego, CA, 10/06/2022 - 10/08/2022

White, SB., Moderator: Metastatic Disease and Y-90, 2022 Y-90: The Complete Course, San Diego, CA, 10/06/2022 - 10/08/2022

White, SB., Moderator: Y-90 Angio Club, 2022 Y-90: The Complete Course, San Diego, CA, 10/06/2022 - 10/08/2022

White, SB., Top 10 Pearls of Y-90, 2022 Y-90: The Complete Course, San Diego, CA, 10/06/2022 - 10/08/2022

White, SB., Liver Directed Treatment options/Algorithms: HCC, Long Island Radiology Society Virtual Meeting, Virtual, 11/08/2022

White, SB., What Are the Current Treatments for Liver Metastases: Loco-regional Therapies, NCAN 2022 National NET Patient Conference, Atlanta, GA, 11/10/2022 - 11/12/2022

White, SB., IR Game Show – JeopIRdy, Radiological Society of North America (RSNA) 2022 Annual Meeting, Chicago, IL, 11/27/2022 - 12/01/2022

White, SB., Debate: Maximizing Vessel Occlusion vs Minimizing Vessel Recanalization – Are these efforts incompatible? Fibered Coils, Global Embolization Symposium & Technologies (GEST) Coil Summit, Virtual, 12/10/2022 - 12/17/2022

White, SB., “Bad Coiling” – Dealing with Mishaps During Coil Embolization Procedures, Global Embolization Symposium & Technologies (GEST) Coil Summit, Virtual, 12/10/2022 - 12/17/2022

White, SB., Histotripsy: Bench to Bedside, Spectrum, Miami, FL, 01/12/2023 - 01/15/2023

White, SB., Guidelines for Ablation in mCRC, Spectrum, Miami, FL, 01/12/2023 - 01/15/2023

White, SB., Moderator: Tumor Board, Society of Interventional Oncology 2023 Annual Scientific Meeting, Washington, D.C., 01/19/2023 - 01/23/2023

White, SB., NCCN Guidelines, Society of Interventional Oncology 2023 Annual Scientific Meeting, Washington, D.C., 01/19/2023 - 01/23/2023

White, SB., Chemoembolization: Technique and Evidence, Society of Interventional Oncology 2023 Annual Scientific Meeting, Washington, D.C., 01/19/2023 - 01/23/2023

White, SB., Breakfast & Education Session - Optimal Preparation and Treatment Endpoints in cTACE, Society of Interventional Oncology 2023 Annual Scientific Meeting, Washington, D.C., 01/19/2023 - 01/23/2023

White, SB., Moderator: IR Demystified, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Phoenix, AZ, 03/04/2023 - 03/09/2023

White, SB., Combination therapies in Interventional Oncology, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Phoenix, AZ, 03/04/2023 - 03/09/2023

White, SB., Optimizing hospital-based IR billing, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Phoenix, AZ, 03/04/2023 - 03/09/2023

White, SB., TACE: past and future developments for primary liver tumors, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Phoenix, AZ, 03/04/2023 - 03/09/2023

White, SB., HCC Tumor Ablations, Association of Vascular and Interventional Radiographers (AVIR) Annual Meeting, Phoenix, AZ, 03/05/2023 - 03/07/2023

White, SB., Cholangiocarcinoma: Interventional Options, Cholangiocarcinoma Foundation 2023 Annual Conference, Salt Lake City, UT, 04/12/2023 - 04/14/2023

White, SB., How to Make your IR Clinic Financially Viable, Society of Interventional Radiology (SIR) IR Residency Practicum, Chicago, IL, 05/11/2023 - 05/13/2023

White, SB., Best Practices in Pelvic Venous Disorders, Global Embolization Symposium & Technologies (GEST), New York, NY, 05/18/2023 - 05/21/2023

White, SB., Liver dominant mNET: when to advocate for embolotherapy (vs. PRRT), Global Embolization Symposium & Technologies (GEST), New York, NY, 05/18/2023 - 05/21/2023

White, SB., Panelist: Masterclass IO Vascular: Master your way out of Mystery: Emulate the Masters, Global Embolization Symposium & Technologies (GEST), New York, NY, 05/18/2023 - 05/21/2023

White, SB., Panelist: Liver Mets, Global Embolization Symposium & Technologies (GEST), New York, NY, 05/18/2023 - 05/21/2023

White, SB., Chemoembolization for HCC: lipiodol or drug-eluting embolics?, Global Embolization Symposium & Technologies (GEST), New York, NY, 05/18/2023 - 05/21/2023

White, SB., Panelist: HCC, Global Embolization Symposium & Technologies (GEST), New York, NY, 05/18/2023 - 05/21/2023

White, SB., Moderator: Masterclass Plugs, Flow Diverters and Stent Grafts - Prepare your way to better outcomes, Global Embolization Symposium & Technologies (GEST), New York, NY, 05/18/2023 - 05/21/2023

White, SB., 2023 Embolymphics and Physicians in Training, Global Embolization Symposium & Technologies (GEST), New York, NY, 05/18/2023 - 05/21/2023

White, SB., Moderator: "Mo Money, Less Problems": Overview on research funding mechanisms, SIO Talk Tuesdays, Society of Interventional Oncology, Virtual, 07/18/2023

White, SB., My Craziest Plug Case, Global Embolization Oncology Symposium Technologies (GEST) Plug Summit, Virtual, 08/19/2023

White, SB., The OG – Overview of Amplatzer plug, Global Embolization Oncology Symposium Technologies (GEST) Plug Summit, Virtual, 08/19/2023

White, SB., Making the Case for Emergent TIPS or Not?, Global Embolization Oncology Symposium Technologies (GEST) Portal Intervention Summit, Virtual, 09/23/2023

White, SB., Keynote: Crossfire - The Role of Radioembolization on First-Line iCCA PRO, Cholangiocarcinoma Summit, Phoenix, AZ, 10/19/2023 - 10/21/2023

White, SB., Role of Genomics, Molecular Biomarkers and AI in HCC Therapy, Spectrum, Miami, FL, 01/11/2024 - 01/14/2024

White, SB., Moderator: Irreversible Electroporation (IRE), Spectrum, Miami, FL, 01/11/2024 - 01/14/2024

White, SB., Panelist: HCC Tumor Board, Spectrum, Miami, FL, 01/11/2024 - 01/14/2024

White, SB., Moderator: HCC, Spectrum, Miami, FL, 01/11/2024

White, SB., Optimal Prep and Treatment Endpoints in cTACE, Society of Interventional Oncology 2024 Annual Scientific Meeting, Long Beach, CA, 01/25/2024 - 01/29/2024

White, SB., Moderator: Intermediate Stage HCC, Society of Interventional Oncology 2024 Annual Scientific Meeting, Long Beach, CA, 01/25/2024 - 01/29/2024

White, SB., Moderator: Will TACE Survive the Age of Radioembolization and Immunotherapy?, Society of Interventional Oncology 2024 Annual Scientific Meeting, Long Beach, CA, 01/25/2024 - 01/29/2024

White, SB., Speaker: Getting your Foot in the Door for Academic Research, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Salt Lake City, UT, 03/23/2024 - 03/28/2024

White, SB., Panelist: Extreme IR: Soft Landing or Uncontrolled Freefall?, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Salt Lake City, UT, 03/23/2024 - 03/28/2024

White, SB., Speaker: Career Sustainability: Self-Agency, Self-Advocacy, Self-Promotion, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Salt Lake City, UT, 03/23/2024 - 03/28/2024

White, SB., Speaker: Interventional Therapies for Liver Metastases, NCAN 2024 NET Patient Conference, Coralville, IA, 04/13/2024

White, SB., Moderator: Session III: Masterclass Plugs and Stent Grafts: Prepare Your Way to Better Outcomes, Global Embolization Symposium & Technologies (GEST) 2024 Annual Meeting, New York City, NY, 05/16/2024 - 05/19/2024

White, SB., Panelist: Session XXVI: Liver Mets... Panel Discussion, Global Embolization Symposium & Technologies (GEST) 2024 Annual Meeting, New York City, NY, 05/16/2024 - 05/19/2024

White, SB., Speaker: Session XXVI: Liver Mets... mNET: Embolization – How to Decide, Global Embolization Symposium & Technologies (GEST) 2024 Annual Meeting, New York City, NY, 05/16/2024 - 05/19/2024

White, SB., Speaker: Session III: Miscellaneous II: How to Make your IR Clinic Financially Viable, Society of Interventional Radiology (SIR) Resident Practicum, Chicago, IL, 06/06/2024 - 06/08/2024

White, SB., Moderator: Liver Metastatic Disease Panel: What Else Happened - A Roundtable Discussion, Symposium on Clinical Interventional Oncology (CIO), Miami Beach, FL, 09/20/2024

White, SB., Speaker: Liver Metastatic Disease: Year in Review, Symposium on Clinical Interventional Oncology (CIO), Miami Beach, FL, 09/20/2024

White, SB., Speaker: Extreme IR Cases: Step by Step, Radiological Society of North America (RSNA) 2024 Annual Meeting, Chicago, IL, 12/03/2024

### **Regional**

White, SB., Kang, L., Gupta, M., Panel discussion: Women in IR, Midwest Interventional Radiology Medical Student Symposium (MIRMSS), Hyatt Magnificent Mile, Chicago, IL, 03/12/2016

White, SB., It's a Matter of Life or Death, Midwest Interventional Radiology Medical Student Symposium (MIRMSS), Hyatt Magnificent Mile, Chicago, IL, 03/12/2016

White, SB., Panelist: General IR, Midwest Interventional Radiology Medical Student Symposium (MIRMSS), Hyatt Magnificent Mile, Chicago, IL, 04/15/2017

White, SB., White, SB. Panel discussion: Women in IR, Midwest Interventional Radiology Medical Student Symposium (MIRMSS), Hyatt Magnificent Mile, Chicago, IL, 04/15/2017

White, SB., It's a Matter of Life or Death, Midwest Interventional Radiology Medical Student Symposium (MIRMSS), Hyatt Magnificent Mile, Chicago, IL, 04/15/2017

White, SB., A Typical Day In IR: Not so Typical, AVIR Chicagoland Chapter Annual Conference, Chicago, IL, 10/14/2017

White, SB., TACE, Midwest Interventional Radiology Medical Student Symposium (MIRMSS), Chicago, IL, 05/19/2018

White, SB., It's a Matter of Life or Death, Midwest Interventional Radiology Medical Student Symposium (MIRMSS), Chicago, IL, 05/19/2018

White, SB., Dialysis Interventions, Midwest Interventional Radiology Medical Student Symposium (MIRMSS), Chicago, IL, 04/20/2019

White, SB., It's a Matter of Life or Death, Midwest Interventional Radiology Medical Student Symposium (MIRMSS), Chicago, IL, 04/20/2019

White, SB., TACE, Midwest Interventional Radiology Medical Student Symposium (MIRMSS), Chicago, IL, 04/20/2019

White, SB., Lipiodol Hands-On Workshop, Angioclub of the Greater Cleveland Area, Cleveland, OH, 05/23/2019

White, SB., Conventional Chemoembolization for Liver Cancer, Angioclub of the Greater Cleveland Area, Cleveland, OH, 05/23/2019

White, SB., Arepally, A., Roundtable: How to Make a Difference at Tumor Board, Varian Interventional Solutions 2022 IR Residents Education Program, Chicago, IL, 04/29/2020 - 04/30/2020

White, SB., Panelist: Oncology-Focused Vascular Access Session, Michigan Hospital Medicine Safety (HMS) Collaborative Wide Meeting, 11/04/2020

White, SB., Liver Directed Therapy-Patient Selection and Optimization-mCRC, Varian Interventional Solutions 2022 IR Residents Education Program, Chicago, IL, 04/29/2022 - 04/30/2022

White, SB., Liver Directed Tx Options/Algorithms-HCC, Varian Interventional Solutions 2022 IR Residents Education Program, Chicago, IL, 04/29/2022 - 04/30/2022

White, SB., Mortality and Morbidity, 2023 Southeastern Association of Vascular and Interventional Radiographers (AVIR) Spring Symposium, Wauwatosa, WI, 04/15/2023

### **Local**

White, SB., Crashing Sodium and Splitting Headache, Grand Rounds, Division of Infectious Disease, University of Pennsylvania, Philadelphia, PA, 07/2002

White, SB., Gefter, WB., Trerotola, SO., Positioning of Left Sided Catheters, Quality Improvement Presentation, Dept. of Radiology Faculty and Staff Meeting, University of Pennsylvania, Philadelphia, PA, 12/2008

White, SB., Weber, CN., Mondschein, J., Stavropoulos, SW., Solomon, JA., Shlansky-Goldberg, R., Trerotola, SO., Soulen, MC., TIPS for Ascites in the Viatorr Era: Better Outcomes in Renal Insufficiency?, Grand Rounds, Dept. of Radiology, University of Pennsylvania, Philadelphia, PA, 06/2010

White, SB., Cochran, MC., Eisenbrey, JR., Schultz, SM., Ouma, RO., Furth, EE., Wheatley, MA., Soulen, MC., Treatment of HCC with an Ultrasound Sensitive Polymeric Drug Carrier in a Rat Model, Grand Rounds, Dept. of Radiology, University of Pennsylvania, Philadelphia, PA, 06/2011

White, SB., Cochran, MC., Eisenbrey, JR., Schultz, SM., Ouma, RO., Furth, EE., Wheatley, MA., Soulen, MC., Treatment of HCC with an Ultrasound Sensitive Polymeric Drug Carrier in a Rat Model, Pendergrass Research Symposium, University of Pennsylvania, Philadelphia, PA, 06/2011

White, SB., Interventional Radiology: Creative Solutions to Difficult Problems, Southeast Wisconsin Association of Vascular Interventional Radiographers (SEW-AVIR) 2012 Annual Meeting, Clarion Hotel, Milwaukee, WI, 05/12/2012

White, SB., Behind the Scenes: Why are Interventionalists so Hard to Find?, Southeast Wisconsin Association of Vascular Interventional Radiographers (SEW-AVIR) 2013 Annual Meeting, Clarion Hotel, Milwaukee, WI, 03/09/2013

White, SB., It's a Matter of Life or Death, Southeast Wisconsin Association of Vascular Interventional Radiographers (SEW-AVIR) 2014 Annual Meeting, Clarion Hotel, Milwaukee, WI, 03/01/2014

White SB., Interventional Oncology Demystified, Southeastern Wisconsin Association of Vascular Interventional Radiographers (SEW-AVIR) 2015 Annual Meeting, Clarion Hotel, Milwaukee, WI, 03/21/2015

White, SB., Update on Chemoembolization, HPB Didactic Lecture, Medical College of Wisconsin, Milwaukee, WI, 11/05/2015

White, SB., Applications of Nanoparticles in Interventional Oncology, Southeastern Wisconsin Association of Vascular Interventional Radiographers (SEW-AVIR) 2016 Annual Meeting, Clarion Hotel, Milwaukee, WI, 03/12/2016

White, SB., Interventional Radiology Liver-directed Therapies, 18th Annual Liver Disease Update, Brookfield, WI, 04/28/2017

White, SB., Emerging Techniques and Procedures: Sphenopalatine Ganglion Blocks: A Novel Treatment for Migraines, Southeast Wisconsin Association of Vascular & Interventional Radiographers (SEW-AVIR) 2018 Annual Meeting, Milwaukee, WI, 04/28/2018

White, SB., Sphenopalatine Ganglion Block, Medical College of Wisconsin Community Education Program: Treatment for Chronic Headaches, Milwaukee, WI, 11/29/2018

White, SB., Moments of Relief: IR in Palliative Care, Southeast Wisconsin Association of Vascular & Interventional Radiographers (SEW-AVIR) 2019 Annual Meeting, Medical College of Wisconsin, Milwaukee, WI, 04/13/2019

White, SB., Fostering Interprofessional Growth in EBP, QI & Research Teams, 13th Annual Froedtert Nursing Research Conference, Froedtert Hospital, Milwaukee, WI, 11/08/2019

Gogineni, VR., Maddirela, DR., Ibrahim, E., Joshi, A., White, SB., Growth and Characterization of Orthotopic Pancreatic Tumor in a Rat Model, Scientific Poster Presented at MCW Research Week 2021, Medical College of Wisconsin, Milwaukee, WI, 02/22/2021 - 02/26/2021

Nagaraj, A., White, SB., Johnson, C., Klinger, D., Roza, A., Smolock, AR., Evaluation of the Role of Antiplatelet Therapy in Hemodialysis Access Graft Patency Following Successful Percutaneous Thrombectomy, Scientific Poster Presented at MCW Research Week 2021, Medical College of Wisconsin, Milwaukee, WI, 02/22/2021 - 02/26/2021

Hohenwalter, EJ., Alsaikhan, N., White, SB., Necessity of Imaging Follow Up to Confirm Gastrostomy Tube Position Prior to Use, Scientific Poster Presented at MCW Research Week 2021, Medical College of Wisconsin, Milwaukee, WI, 02/22/2021 - 02/26/2021

Maguire, T., Key, BM., White, SB., Safety and Efficacy of Angio-Seal for Hemostasis after PTFE Graft Access, Scientific Poster Presented at MCW Research Week 2021, Medical College of Wisconsin, Milwaukee, WI, 02/22/2021 - 02/26/2021

White, SB., Gogineni, V., Maddirela, D, UPAR & MMP-9 Expression is Coupled to HIF-1ALPHA and Invasiveness of HCC and CRLM Tumors, Scientific Poster Presented at MCW Research Week 2021, Medical College of Wisconsin, Milwaukee, WI, 02/22/2021 - 02/26/2021

Maddirela, D., Gogineni, V., White, SB., Inhibition of HIF-1a Sensitizes Primary and Metastatic Liver Cancer Cells, Scientific Poster Presented at MCW Research Week 2021, Medical College of Wisconsin, Milwaukee, WI, 02/22/2021 - 02/26/2021

Scheidt, MJ., Deochand, O., White, SB., Rilling, WS., Hohenwalter, EJ., Smolock, AR., Transarterial Chemoembolization with Conventional Dual Drug versus Cisplatin Triple Drug Therapy: A Comparison of Outcomes, Scientific Poster Presented at MCW Research Week 2021, Medical College of Wisconsin, Milwaukee, WI, 02/22/2021 - 02/26/2021

Ibrahim, EH., Parchur, AK., Sharma, G., Jagtap, JM., Hansen, C., Gogineni, VR., LaViolette, PS., Flister, MJ., White, SB., Joshi, A., MRI relaxometry for tracking nanoparticle mediated ablation therapy of colorectal cancer liver metastasis, Scientific Poster Presented at MCW Research Week 2021, Medical College of Wisconsin, Milwaukee, WI, 02/22/2021 - 02/26/2021

White, SB., IR: Creative Solutions to Difficult Problems, Student-Centered Pipeline to Advance Research in Cancer Careers (SPARCC) Workshop, Medical College of Wisconsin, Milwaukee, WI, 06/22/2021

White, SB., Gastrointestinal/Hepatobiliary Oncology, Interventional Radiology & Radiation Oncology Joint Symposium - Progress & Potential: Optimizing Collaboration & Clinical Trial Opportunities in Radiation Oncology & Interventional Radiology, Froedtert Hospital, Milwaukee, WI, 12/09/2022

White, SB., Organizer, Interventional Radiology & Radiation Oncology Joint Symposium - Progress & Potential: Optimizing Collaboration & Clinical Trial Opportunities in Radiation Oncology & Interventional Radiology, Froedtert Hospital, Milwaukee, WI, 12/09/2022

VanBeek, H., Seadler, B., Singh, D., Almassi, GH., Joyce, D., White, SB., A Single Institution Experience on Efficacy and Safety of Endovascular Mechanical Aspiration, Scientific Poster Presented at MCW

Research Week 2023, Medical College of Wisconsin, Milwaukee, WI, 04/17/2023 - 04/21/2023  
White, SB., IR: Creative Solutions to Difficult Problems, Student-Centered Pipeline to Advance Research in Cancer Careers (SPARCC) Workshop, Medical College of Wisconsin, Milwaukee, WI, 06/20/2023  
White, SB., James Youker MD Lecture, 1st Annual Medical College of Wisconsin Olson Radiology Research Retreat, Milwaukee, WI, 09/30/2023

#### **PEER REVIEWED WORKSHOPS/PRESENTATIONS:**

##### **International**

Hohenwarter, EJ., Hartmann, BJ., Hieb, RA., Patel, PJ., Tutton, SM., White, SB., Royalty, K., Rilling, WS., Quantitative Analysis of Higher Order Hepatic Arterial Flow Following Conventional and Drug Eluting Bead Chemoembolization, Scientific Poster presented at International Liver Cancer Association Annual Meeting, Berlin, Germany, 09/14/2012 - 09/16/2012  
White, SB., Tutton, SM., Rilling, WS., Kuhlmann, RS., Wigton, TR., Ames, MB., Percutaneous In Utero Thoracoamniotic Shunt Creation for Congenital Lung Malformations: A Novel Technique, Scientific Poster presented at Cardiovascular & Interventional Radiology Society of Europe (CIRSE), Lisbon, Portugal, 09/15/2012 - 09/19/2012  
Kelly, Q., White, SB., Neilson, JC., Rilling, WS., Tutton, SM., Hohenwarter, EJ., Genuculate Artery Embolization for Management of Recurrent Hemarthrosis: A Single Center Experience, Scientific Poster presented at Cardiovascular & Interventional Radiology Society of Europe (CIRSE), Lisbon, Portugal, 09/26/2015 - 09/30/2015  
Fairchild, AH., Hohenwarter, EJ., White, SB., Sester, R., Weil, E., Lea, WB., Patel, PJ., Tutton, SM., Rilling, WS., Hieb, RA., Evaluation of 3D overlay during transjugular intrahepatic portosystemic shunt (TIPS) procedure, Scientific poster presented at Cardiovascular and Interventional Radiological Society of Europe (CIRSE) Annual Scientific meeting, Copenhagen, Denmark, 09/16/2017 - 09/20/2017

##### **National**

White, SB., McAuliffe, MJ., Hvizda, J., Desai, N., Giesel, FL., Von Tengg-Kobligk, H., Wood, BJ., Image Fusion for Early Residual Tumor Detection after Radiofrequency Ablation, Scientific Poster presented at the National Institutes of Health Summer Poster Session, Bethesda, MD, 08/08/2002  
White, SB., McAuliffe, MJ., Hvizda, J., Desai, N., Giesel, FL., Von Tengg-Kobligk, H., Wood, BJ., Image Fusion for Early Residual Tumor Detection after Radiofrequency Ablation, Scientific Poster presented at the 8th Annual Public Health Symposium, Rutgers University, New Brunswick, NJ, 04/07/2003  
Patel, PJ., White, SB., Tutton, SM., Hieb, RA., Robertson, ME., Rilling, WS., Hohenwarter, EJ., Safety and Efficacy of Transarterial Chemoembolization (TACE) in Patients with Transjugular Intrahepatic Portosystemic Shunts (TIPS), Scientific Poster presented at the 7th International Symposium on Regional Cancer Therapies, Captiva, FL, 02/18/2012 - 02/20/2012  
Hartmann, BJ., Hohenwarter, EJ., Royalty, K., White, SB., Patel, PJ., Hieb, RA., Tutton, SM., Rilling, WS., Quantitative Analysis of Higher Order Hepatic Arterial Flow Following Conventional and Drug Eluting Bead Chemoembolization, Presented at the 7th International Symposium on Regional Cancer Therapies, Captiva, FL, 02/18/2012 - 02/20/2012  
White, SB., Tutton, SM., Rilling, WS., Kuhlmann, RS., Wigton, TR., Ames, MB., Percutaneous In Utero Thoracoamniotic Shunt Creation for Congenital Cystic Adenomatoid Malformations: A Novel Technique. J Vasc Interv Radiol 23(3S):S160-161, 2012, Scientific Poster presented at Society of Interventional Radiology 37th Annual Scientific Meeting, San Francisco, CA, 03/24/2012 - 03/29/2012  
Hartmann, BJ., White, SB., Royalty, K., Dybul, S., Barnes, D., Patel, PJ., Tutton, SM., Hieb, RA., Rilling, WS., Hohenwarter, EJ., Quantitative Analysis of Hepatic Arterial Flow Following Conventional and Drug Eluting Bead Chemoembolization, Scientific Poster presented at World Conference on Interventional Oncology Annual Scientific Meeting, New York, NY, 06/14/2012 - 06/17/2012  
Reddick, MA., White, SB., Rilling, WS., King, D., Tutton, SM., Percutaneous Ablation and/or Osteoplasty for Palliative Treatment of Painful Tumor-Related Musculoskeletal Lesions of the Pelvis: A Single Center Experience, Scientific Poster presented at World Conference on Interventional Oncology Annual Scientific Meeting, New York, NY, 06/14/2012 - 06/17/2012  
Zhang, Y., White, SB., Nicolai, J., West, DL., Zhang, Z., Kim, D., Goodwin, AL., Miller, F., Omary, RA., Larson, AC., Multimodality Imaging to Assess Immediate Response to Irreversible Electroporation in a Rat Liver Tumor Model. J Vasc Interv Radiol 24(4S):S119, 2013, Scientific Poster presented at

- Society of Interventional Radiology 38th Annual Scientific Meeting, New Orleans, LA, 04/13/2013 - 04/18/2013
- Elbich, JD., White, SB., Weil, EM., Patel, PJ., Hohenwarter, EJ., Hieb, RA., Tutton, SM., Hohenwarter, MD., Rilling, WS., Tumor Response Assessment: Automated Tumor Volume vs. Standard RECIST Criteria, Scientific Poster presented at World Conference on Interventional Oncology Annual Scientific Meeting, New York, NY, 05/16/2013 - 05/19/2013
- Sundlass, KS., White, SB., Hohenwarter, EJ., Hieb, RA., Patel, PJ., Tutton, SM., Rilling, WS., Impact of Epic Data Extraction and Mining in Interventional Radiology. *J Vasc Interv Radiol* 25(3):S176, 2014, Scientific Poster presented at Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 03/27/2014
- Shah, SP., White, SB., Patel, PJ., Tutton, SM., Hohenwarter, EJ., Hieb, RA., Rilling, WS., Getting Paid for the Work You Already Do: How our Division Increased Inpatient E & M Billing by 580%. *J Vasc Interv Radiol* 25(3):S138, 2014, Scientific Poster presented at Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 03/27/2014
- West, D., White, SB., Zhang, Z., Omary, R., Larson, AC., Electroporation Assisted Nanoparticle Uptake: A Matter of Timing, Scientific Poster presented at the Pancreatic Cancer: Innovations in Research and Treatment Meeting, New Orleans, LA, 05/18/2014 - 05/21/2014
- Zechlinski, JJ., Cicuto, KK., Dybul, SL., White, SB., Hohenwarter, EJ., Rilling, WS., Langenstroer, P., Tutton, SM., Percutaneous Cryoablation of Small Renal Masses: Midterm Follow-up. *J Vasc Interv Radiol* 26(2):S123, 2015., Scientific Poster presented at Society of Interventional Radiology 40th Annual Scientific Meeting, Atlanta, GA, 02/28/2015 - 03/05/2015
- Wang, A., Dybul, S., Patel, PJ., Tutton, SM., Lee, CJ., White, SB., Understanding Cost in Interventional Radiology and Vascular Surgery. *J Vasc Interv Radiol* 26(2):S209, 2015., Scientific Poster presented at Society of Interventional Radiology 40th Annual Scientific Meeting, Atlanta, GA, 02/28/2015 - 03/05/2015
- White, SB., Kim, DH., Guo, Y., Li, W., Yang, Y., Chen, J., Nicolai, J., Larson, AC., Biofunctionalized Hybrid Magnetic/Gold Nanostructures as Catalysts for Photothermal Ablation of Colorectal Liver Metastases, Scientific Poster presented at World Conference on Interventional Oncology Annual Scientific Meeting, New York, NY, 05/06/2015 - 05/09/2015
- Gordon, AC., Gates, VL., White, SB., Harris, KR., Procissi, D., Nicolai, J., Mouli, S., Sato, KT., Ryu, R., Omary, RA., Salem, R., Lewandowski, RJ., Larson, AC., Radioembolization Experience in the VX2 Rabbit Model: Radiation Safety, Angiography, and Factors Influencing Delivery Efficiency, Scientific Poster presented at World Conference on Interventional Oncology Annual Scientific Meeting, New York, NY, 05/06/2015 - 05/09/2015
- Gordon, AC., White, SB., Gates, VL., Harris, KR., Omary, RA., Salem, R., Lewandowski, RJ., Larson, AC., In vivo 90Y PET/CT and 7T MRI after transcatheter radiation lobectomy in the rodent model: Potential for Partitioned Lobar Dosimetry, Scientific Poster presented at the World Molecular Imaging Congress, Honolulu, HI, 09/02/2015 - 09/05/2015
- Barnes, D., Vande Slunt, E., Wilfert, M., Welch, K., Jakubowski, S., Aguilar, J., Timm, Z., Bonlender, K., Proulx, M., Roessler, A., Scheuerlein, K., Dembny, H., Anderson, N., Weithaus, M., Strycker, A., Rodriguez, E., White, SB., Cost effective management of short-dated inventory in interventional radiology, Scientific Poster presented at Society of Interventional Radiology 41st Annual Scientific Meeting, Vancouver, BC, 04/02/2016 - 04/07/2016
- Zechlinski, JJ., Dybul, SL., Hohenwarter, EJ., White, SB., Rilling, WS., Langenstroer, P., Filippiadis, D., Tutton, SM., Safety and Efficacy of Percutaneous Renal Ablation: Comparison of Cryoablation and Microwave Ablation, Scientific Poster presented at World Conference on Interventional Oncology Annual Scientific Meeting, Boston, MA, 06/09/2016 - 06/12/2016
- White, SB., Gogineni, V., Park, D., Lea, WB., Hohenwarter, EJ., Tutton, SM., Rilling, WS., Dose Determination of Doxorubicin Administered During DEB-TACE by Spectral Measurements, Scientific Poster presented at World Conference on Interventional Oncology Annual Scientific Meeting, Boston, MA, 06/09/2016 - 06/12/2016
- Jaramillo, CA., Zechlinski, JJ., Mendoza, D., White, SB., Tutton, SM., Cryoablation: A technically successful treatment for a rare scapular fossa glomus tumor, Scientific Poster presented at World Conference on Interventional Radiology Annual Scientific Meeting, Boston, MA, 06/09/2016 - 06/12/2016
- Jagtap, JM., Parchur, AK., Gogineni, V., Sharma, G., Kaczmarowski, A., LaViolette, P., Bergom, C., White, SB., Flister, M., Joshi, A., Imaging the Impact of Germline Tumor Micro-environment Variation on Triple Negative Breast Cancer, Scientific Poster presented at World Molecular Imaging Congress,



- New York, NY, 09/07/2016 - 09/10/2016
- Gogineni, V., Parchur, AK., Jagtap, JM., Sharma, G., Flister, M., White, SB., Joshi, A., DynaCT and Short wave-IR Optical Image Guided Interventional Phototheramal Therapy of Colorectal Liver Metastasis, Scientific Poster presented at World Molecular Imaging Congress, New York, NY, 09/07/2016 - 09/10/2016
- Parchur, AK., Jagtap, JM., Gogineni, V., Sharma, G., White, SB., Joshi, A., Theranostic Nanoparticles with native Short Wave IR and MR Contrast for Plasmonic Photothermal Therapy of Breast Cancer in a Rat Model, Scientific Poster presented at World Molecular Imaging Congress, New York, NY, 09/07/2016 - 09/10/2016
- Lin, L., White, SB., Dybul, SL., Hohenwaller, EJ., IVC Filter Complications in Radiology Reports vs Image Review, Scientific Poster presented at Radiological Society of North America (RSNA) 2016 Annual Meeting, Chicago, IL, 11/26/2016 - 12/01/2016
- Zellmer, T., Parsons, B., Rilling, WS., White, SB., Lea, W., Safety and Efficacy of Salvage Liver Directed Therapy in Setting of Metastatic GU Malignancy, Scientific Poster presented at World Conference on Interventional Oncology Annual Scientific Meeting, Boston, MA, 06/08/2017 - 06/11/2017
- Jagtap, J., Sharma, G., Parchur, AK., Gogineni, V., Bergom, C., White, SB., Flister, M., Joshi, A., Genetic Variation in Vascular Morphology Affects Plasmonic Nanoparticle Uptake, Temperature Distribution, and Efficacy of Photothermal Ablation of Breast Cancer, Scientific Poster presented at World Conference on Interventional Oncology Annual Scientific Meeting, Boston, MA, 06/08/2017 - 06/11/2017
- Zellmer, T., White, SB., Rilling, WS., Patel, PJ., Weil, E., Hohenwaller, EJ., Lea, WB., Liver Directed Therapy in Patients With Unresectable Hepatocellular Carcinoma or Liver Metastases: Focus on Quality of Life and Resource Utilization, Scientific Poster presented at World Conference on Interventional Oncology Annual Scientific Meeting, Boston, MA, 06/08/2017 - 06/11/2017
- Kim, DH., Yu, B., Gogineni, V., Park, WR., Larson, A., White, SB., Gemcitabine Loaded Temperature Responsive Magnetic Liposome for the Foused Ultrasound Driven Chemohyperthermia Therapy of Pancreatic Cancer, Scientific Poster Presented at the Society of Interventional Oncology Annual Scientific Meeting, Boston, MA, 06/08/2019 - 06/11/2019
- Larson, J., Tutton, SM., White, SB., Dybul, S., Weil, E., Safety and Efficacy of Palliative Bone Interventions for Neoplastic Pathologic Spinal Fractures, Scientific Poster Presented at the Society of Interventional Oncology Annual Scientific Meeting, Boston, MA, 06/08/2019 - 06/11/2019
- White, SB., Gogineni, V., Maddirela, D., Park, WR., Kim, DH., Joshi, A., Magnetic Field Stimuli Improve Hepatic Delivery of Oxaliplatin Ensuing Survival Benefit to Colorectal Liver Metastatic Tumor Bearing Rats, Scientific Poster Presented at the Society of Interventional Oncology Annual Scientific Meeting, Boston, MA, 06/08/2019 - 06/11/2019
- Koets, M., Fairchild, AH., Hieb, RA., Hohenwaller, EJ., Lea, WB., Tutton, SM., White, SB., Evaluation of Procedural Time and Radiation Exposure in Celiac Plexus Block Using iGuide Fluoroscopic Navigation versus CT Guidance, Scientific Poster Presented at the Society of Interventional Oncology Annual Scientific Meeting, Boston, MA, 06/08/2019 - 06/11/2019
- White, SB., Hohenwaller, EJ., Necessity of Imaging Follow Up to Confirm Gastrostomy Tube Position Prior to Use, Scientific Poster Presented at the Society of Interventional Radiology Annual Scientific Meeting, Virtual, 03/20/2021 - 03/26/2021
- Nagaraj, A., White, SB., Johnson, C., Roza, A., Klinger, D., Smolock, AR., Evaluation of the Role of Antiplatelet Therapy in Hemodialysis Access Graft Patency Following Successful Percutaneous Thrombectomy, Scientific Poster Presented at the Society of Interventional Radiology Annual Scientific Meeting, Virtual, 03/20/2021 - 03/26/2021
- Gupta, H., Dybul, SL., Back, M., Eklund, J., Smolock, AR., White, SB., Cost Analysis of Embolic Devices in Common IR Procedures, Scientific Poster Presented at the Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022
- Gump, B., Rilling, WS., White, SB., Smolock, AR., Transarterial Yittrium-90 Radioembolization as Salvage Treatment for Patients with Pancreatic Adenocarcinoma Liver Metastases, scientific Poster Presented at the Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022
- White, SB., Wissing, E., Van Alstine, W., Trerotola, S., Comparison of Fibered vs. Non-fibered Coils for Embolization in an Ovine Venous Model, Scientific Poster Presented at the Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022
- Gadodia, G., Smolock, AR., Tutton, SM., Kamaraju, S., White, SB., Key, BM., Safety and Efficacy of

- Ablation with and without Osteoplasty for the Treatment of Osseous Breast Cancer Metastases, Scientific Poster Presented at the Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022
- Smolock, AR., Skummer, P., Rilling, WS., Hohenwarter, EJ., White, SB., Transarterial Yttrium-90 Radioembolization as Salvage Treatment for Patients with Breast Cancer with Hepatic Metastases, Scientific Poster Presented at the Society of Interventional Oncology 2023 Annual Scientific Meeting, Washington, D.C., 01/19/2023 - 01/23/2023
- Smolock, AR., Greene, J., Scheidt, MJ., Hohenwarter, EJ., Rilling, WS., White, SB., Liver directed therapy for hepatocellular carcinoma with portal vein tumor thrombus, Scientific Poster Presented at the Society of Interventional Oncology 2023 Annual Scientific Meeting, Washington, D.C., 01/19/2023 - 01/23/2023
- Smolock, AR., Vaddavalli, R., Gogineni, V., White, SB., Impact of probe tip orientation and distance on collecting system injury during renal microwave ablation in a porcine model, Scientific Poster Presented at the Society of Interventional Radiology (SIR) Annual Scientific Meeting, Phoenix, AZ, 03/04/2023 - 03/09/2023
- Zhou, J., Smolock, AR., Haddad, MM., Key, BM., Patel, PJ., White, SB., Scheidt, MJ., Prostate Artery Embolization: Anatomy, Imaging, and Tips for Success, Scientific Poster Presented at the 2023 Global Embolization Oncology Symposium Technologies (GEST) Annual Meeting, New York, NY, 05/18/2023 - 05/21/2023
- Salem, R., Noonan, A., White, SB., Kulik, L., Underwood, D., Heilbron, E., Nguyen, B., Wetherill, G., Iyer, R., Emerald-Y90: A Phase 2 study to Evaluate Transarterial Radioembolization Followed by Durvalumab and Bevacizumab for the Treatment of Unresectable Hepatocellular Carcinoma Eligible for Embolization, Scientific poster presented at Society of Interventional Oncology 2024 Annual Scientific Meeting, Long Beach, CA, 01/25/2024 - 01/29/2024
- Lin, L., Skummer, PT., Smolock, AR., Hieb, RA., Hohenwarter, EJ., Key, BM., Rilling, WS., Scheidt, MJ., White, SB., Patel, PJ., Patency of Iliocaval and Iliofemoral Venous Stenting, Scientific poster presented at Society of Interventional Radiology (SIR) Annual Scientific Meeting, Scientific poster presented at Society of Interventional Radiology (SIR) Annual Scientific Meeting, Salt Lake City, UT, 03/23/2024 - 03/28/2024
- Shankey, TF., Skummer, PT., Perez, AW., White, SB., Rilling, WS., Hohenwarter, EJ., Smolock, AR., Influence of a Change in Post-Procedure Discharge Opioid Prescription Protocol in cTACE Patients, Scientific poster presented at Society of Interventional Radiology (SIR) Annual Scientific Meeting, Salt Lake City, UT, 03/23/2024 - 03/28/2024
- Perez, AW., Skummer, PT., White, SB., Scheidt, MJ., Patel, PJ., Hieb, RA., Hohenwarter, EJ., Cristescu, MM., Haddad, MM., Key, BM., Rilling, WS., Smolock, AR., Characterizing the Learning Curve of Adopting Intracardiac Echo Guidance in Creation of Transjugular Intrahepatic Portosystemic Shunts, Scientific poster presented at Society of Interventional Radiology (SIR) Annual Scientific Meeting, Salt Lake City, UT, 03/23/2024 - 03/28/2024

### **Local**

- Zechlinski, JJ., Connors, DR., White, SB., Rilling, WS., TheraSphere Radioembolization of Metastatic Liver Tumors: Assessment of Prognostic Factors, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 09/12/2012
- Patel, PJ., White, SB., Tutton, SM., Hieb, RA., Robertson, ME., Rilling, WS., Hohenwarter, EJ., Safety and Efficacy of Transarterial Chemoembolization (TACE) in Patients with Transjugular Intrahepatic Portosystemic Shunts (TIPS), Scientific Poster presented at MCW Research Day, Milwaukee, WI, 09/12/2012
- Hartmann, BJ., White, SB., Royalty, K., Dybul, SL., Barnes, DA., Patel, PJ., Tutton, SM., Hieb, RA., Rilling, WS., Hohenwarter, EJ., Quantitative Analysis of Hepatic Arterial Flow Following Conventional and Drug Eluting Bead Chemoembolization, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 09/12/2012
- White, SB., Tutton, SM., Rilling, WS., Kuhlmann, RS., Wigton, TR., Ames, MB., Percutaneous In Utero Thoracoamniotic Shunt Creation for Congenital Lung Malformations: A Novel Technique, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 09/12/2012
- Reddick, MA., White, SB., King, DM., Neilson, JC., Tutton, SM., Rilling, WS., Percutaneous Ablation and/or Osteoplasty for Palliative Treatment of Painful Tumor Related Musculoskeletal Lesions of the Pelvis: A Single Center Experience, Scientific Poster presented at MCW Research Day, Milwaukee, WI,

09/12/2012

- Kung, E., White, SB., Patel, PJ., Hohenwarter, EJ., Hieb, RA., Tutton, SM., Rilling, WS., Safety and Efficacy of Cryoablation for the Treatment of Hepatocellular Carcinoma and Liver Metastases, Scientific Poster presented at MCW Medical Student Research Day, Milwaukee, WI, 10/04/2012
- Tadeo, NE., Williams, JM., Molnar, JA., Patel, PJ., Hohenwarter, EJ., Hieb, RA., Rilling, WS., Tutton, SM., White, SB., Factors Contributing to Increased Infection Rates of Patients with Implanted Chest Ports, Scientific Poster presented at MCW Medical Student Research Day, Milwaukee, WI, 10/04/2012
- Elbich, JD., White, SB., Weil, EM., Patel, PJ., Hohenwarter, EJ., Hieb, RA., Tutton, SM., Hohenwarter, MD., Rilling, WS., Tumor Response Assessment: Automated Tumor Volume vs. Standard RECIST Criteria, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 09/18/2013
- LaRoy, J., White, SB., Turaga, K., Hohenwarter, MD., Hieb, RA., Tutton, SM., Rilling, WS., Molnar, JA., Patel, PJ., Morbidity Analysis of Chest Port Insertion: Interventional Radiology vs. Surgical Implantation, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 09/18/2013
- Criddle, JM., White, SB., Patel, PJ., Hohenwarter, EJ., Tutton, SM., Rilling, WS., Hieb, RA., Evaluation of Catheter Infections Rates in Patients after Conversion of Temporary to Tunneled Dialysis Catheters versus De Novo Placement, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 09/18/2013
- LaRoy, J., Patel, PJ., White, SB., Morbidity Analysis of Chest Port Insertions: Interventional Radiology vs. Surgical Placement, Scientific Poster presented at MCW Medical Student Research Day, Milwaukee, WI, 10/03/2013
- Wang, A., Dybul, S., Patel, PJ., Tutton, SM., Lee, CJ., White, SB., Understanding Cost in Interventional Radiology and Vascular Surgery, Scientific Poster presented at MCW Medical Student Research Day, Milwaukee, WI, 10/04/2014
- Zechlinski, JJ., Cicuto, KK., Dybul, SL., White, SB., Hohenwarter, EJ., Rilling, WS., Langenstroer, P., Tutton, SM., Safety and Efficacy of Renal Cryoablation for Small Renal Masses: Midterm Follow-up, Scientific Poster presented at MCW Cancer Center 2015 Scientific Retreat, Harley Davidson Museum, Milwaukee, WI, 03/20/2015
- Lea, WB., Setser, R., Dybul, SL., White, SB., Patel, PJ., Hieb, RA., Tutton, SM., Rilling, WS., Hohenwarter, EJ., Contrast Enhancement Kinetics of Hepatic Arterial Vasculature after Drug Eluting Bead Trans-Arterial Chemoembolization, Scientific Poster presented at the 2015 MCW Cancer Center Scientific Retreat, Milwaukee, WI, 03/20/2015
- White, SB., Kim, DH., Guo, Y., Li, W., Yang, Y., Larson, AC., Biofunctionalized Hybrid Magnetic/Gold Nanostructures as Catalysts for Photothermal Ablation of Colorectal Liver Metastases, Scientific Poster presented at the 2015 MCW Cancer Center Scientific Retreat, Milwaukee, WI, 03/20/2015
- Li, L., White, SB., Dybul, SL., Taylor, BW., Weil, EM., Hohenwarter, EJ., Morbidity and Mortality of Inferior Vena Cava Filter Placement: Validation of Data Capture in Clinical Data Warehouse, Scientific Poster presented at MCW Medical Student Research Day, Milwaukee, WI, 10/01/2015
- Jagtap, JM., Parchur, AK., Gogineni, V., Kaczmarowski, A., Gayatri, F., White, SB., Bergom, C., LaViolette, P., Flister, M., Joshi, A., Dynamic Contrast-Enhanced Near-Infrared Imaging for Characterizing Tumor Growth in the Consomic Xenograft Rat Model of Breast Cancer, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 10/06/2015
- Lea, W., Setser, R., Dybul, S., White, SB., Patel, PJ., Hieb, RA., Tutton, SM., Rilling, WS., Hohenwarter, EJ., Contrast Enhancement Kinetics of Hepatic Arterial Vasculature after Drug Eluting Bead Trans-Arterial Chemoembolization, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 10/06/2015
- Ranade, M., Dybul, SL., Back, M., White, SB., Patel, PJ., Hieb, RA., Tutton, SM., Rilling, WS., Hohenwarter, EJ., Utilization of the Electronic Medical Record for Evaluation of Morbidity and Mortality of IR Procedures, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 10/06/2015
- Parchur, AK., Jagtap, JM., Gogineni, V., Sharma, G., White, SB., Joshi, A., Near-Infrared Fluorescent Imaging, Magnetic Resonance imaging, and Photothermal Therapy of Highly Aqueous-Dispersible Inorganic Core-Shell Nanostructures, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 10/06/2015
- Li, L., White, SB., Dybul, SL., Taylor, BW., Weil, EM., Hohenwarter, EJ., Morbidity and Mortality of Inferior Vena Cava Filter Placement: Validation of Data Capture in Clinical Data Warehouse, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 10/06/2015
- Wang, A., Dybul, S., Patel, PJ., Tutton, SM., Lee, CJ., White, SB., Understanding Cost in Interventional Radiology and Vascular Surgery, Scientific Poster presented at MCW Research Day, Milwaukee, WI,

10/06/2015

- Patel, PJ., White, SB., Gogineni, V., Park, D., Lea, WB., Hohenwalter, EJ., Tutton, SM., Rilling, WR., Dose Determination of Doxorubicin Administered During DEB-TACE by Spectral Measurements, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 09/21/2016
- White, SB., Park, WR., Kim, D., Larson, A., Magnetically Triggered Oxaliplatin Release for the Treatment of Colorectal Liver Metastasis: An In Vitro and In Vivo Feasibility Study, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 09/21/2016
- Gogineni, V., White, SB., Inhibition of HIF-1 Induced Survival Under Hypoxic Conditions in Liver Cancer Cells, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 09/21/2016
- Dybul, S., Barnes, D., Scheuerlein, K., Welch, K., Vande Slunt, E., Anderson, N., Weithaus, Michelle., Strycker, A., Aguilar, J., Timm, Z., Wilfert, M., Jakubowski, S., Bonlender, K., Proulx, M., Roessler, A., Dembny, H., Rodriguez, E., White, SB., Cost Effective Management of Short-Dated Inventory in Interventional Radiology, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 09/21/2016
- Fairchild, AH., Hohenwalter, EJ., White, SB., Sester, R., Weil, E., Lea, WB., Patel, PJ., Tutton, SM., Rilling, WS., Hieb, RA., Evaluation of 3D Overlay During Transjugular Intrahepatic Portosystemic Shunt (TIPS) Procedure, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 09/21/2016
- Sarver, D., Mohorek, M., Saeian, K., Rilling, WS., White, SB., Hohenwalter, EJ., Correlation Between Right Atrial Pressures as Measured by Echocardiography (ECHO) Versus Direct Right Heart Pressure Measurements in Patients Undergoing Transjugular Intrahepatic Portosystemic Shunt (TIPS) Placement, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 09/19/2019
- Bodell, B., Schafer, S., Back, M., Hohenwalter, EJ., Patel, PJ., White, SB., Rossi, P., Hieb, RA., A Prospective Study Evaluating a Novel Class of Software for Quantifying Successful Tissue Perfusion During Lower Extremity Endovascular Stent Placement, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 09/19/2019
- Park, T., Eklund, J., Riesenber, S., White, SB., Does Implementation of an Effective Midline Catheter Program for Vascular Access in a Large Academic Hospital Decrease Rates of Bloodstream Infections?, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 09/19/2019
- Khetarpal, A., White, SB., Hieb, RA., Hohenwalter, EJ., Lea, WB., Rilling, WS., Scheidt, MJ., Tutton, SM., Patel, PJ., Outcomes Following Endovascular Interventions for Bleeding Events in Head and Neck Cancer Patients, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 09/19/2019
- Koets, M., Fairchild, AH., Hieb, RA., Hohenwalter, EJ., Lea, WB., Tutton, SM., White, SB., Evaluation of Procedural Time and Radiation Exposure in Celiac Plexus Block Using iGuide Fluoroscopic Navigation Versus CT Guidance, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 09/19/2019
- Shnayderman, D., Tadros, A., White, SB., Weil, E., Dybul, S., Tutton, SM., Advanced Guidance and Access Techniques for Challenging Osteoid Osteoma Ablations, Scientific Poster presented at MCW Research Day, Milwaukee, WI, 09/19/2019

#### **COMMITTEE SERVICE:**

##### **Medical College of Wisconsin**

- 07/01/2013 - Present Hepatobiliary-Pancreas Faculty Research Committee, Medical College of Wisconsin
- 07/01/2014 - Present Research, Radiology, Medical College of Wisconsin
- 05/01/2015 - 02/28/2023 Scientific Review Committee, Medical College of Wisconsin
- 07/01/2016 - Present Committee Member, Institutional Animal Care and Use Committee (IACUC), Vascular & Interventional Radiology, Radiology, Medical College of Wisconsin
- 03/01/2017 - Present Committee Member, GI Disease Oriented Team (GI-DOT), Medical College of Wisconsin
- 03/01/2018 - 06/30/2024 Committee Member, Executive Committee, Radiology, Medical College of Wisconsin
- 09/01/2019 - Present Committee Member, Committee on Self Imposed Regulatory Burden, Medical College of Wisconsin
- 03/01/2020 - Present Committee Member, Research Culture Workgroup, Medical College of Wisconsin
- 12/01/2021 - 11/01/2024 Committee Member, Radiology Faculty Promotions Committee, Radiology, Medical College of Wisconsin
- 06/01/2022 - 07/30/2022 Chair, Internal Review Committee for the Department of Anesthesiology,

Medical College of Wisconsin  
05/01/2024 - Present Search Committee for Chairman, Department of Physical Medicine and Rehabilitation, Medical College of Wisconsin  
07/01/2024 - Present Member at Large, APP Credential Committee, Medical College of Wisconsin  
07/01/2024 - Present Committee Member, Pain Stewardship Committee, Medical College of Wisconsin  
07/01/2024 - Present Member at Large, Medical Executive Committee (MEC), Medical College of Wisconsin  
07/01/2024 - Present Member at Large, QPRC Committee, Medical College of Wisconsin  
07/01/2024 - Present Member at Large, Credentials Committee, Medical College of Wisconsin  
07/01/2024 - Present Chair, Department Family and Community Medicine Internal Review Committee, Medical College of Wisconsin  
07/01/2024 - Present Chair, OBGYN Internal Review Committee, Medical College of Wisconsin  
11/2024 - 11/2027 Conflict of Interest (COI) Committee, Medical College of Wisconsin

### **Hospital**

06/2007 - 09/2009 Resident Representative, Radiology Education Subcommittee, Department of Radiology, University of Pennsylvania  
06/2009 - 03/2011 Resident Representative, Radiology Residency Selection Committee, Department of Radiology, University of Pennsylvania  
08/2009 - 03/2011 Resident Representative, Clinical Effective and Quality Improvement Committee, Hospital of the University of Pennsylvania  
05/01/2017 - 06/30/2024 Chair, Central Line Associated Blood Stream Infections (CLABSI) Domain Team, Radiology, Froedtert Hospital  
01/01/2020 - Present Central Venous Access Device (CVAD) Committee, Radiology, Froedtert Hospital  
03/01/2020 - 07/01/2020 Committee Member, Neurointerventional Programmatic Review Committee, Froedtert Hospital  
04/01/2020 - Present Committee Member, Line Project Committee, Vascular & Interventional Radiology, Radiology, Froedtert Hospital  
01/01/2021 - 09/01/2021 Co-chair, Abdominal Solid Organ Transplant Programmatic Review Committee, Froedtert Hospital  
2021 - 2022 HCC Working Group, Medical College of Wisconsin  
06/30/2023 - Present GI Tube ED Workflow Workgroup, Froedtert Hospital  
Liver Selection Review Board, Froedtert Hospital

### **MCW TEACHING ACTIVITIES:**

#### **Medical Student Education**

07/2014 - 06/2019 Teach "Interventional Radiology: Creative Solutions to Difficult Problems." (monthly lecture)  
11/16/2015 Angio Club: Interesting Case Presentation  
11/08/2017 - Present A Typical Day in IR: Not so Typical (annual lecture)  
11/16/2021 History of IR Medical Student Lunch Talk  
09/25/2024 History of IR Medical Student Lunch Talk

#### **Resident and Fellow Education**

07/2011 - Present Hemodialysis Access (annual resident/fellow conference)  
07/2011 - Present Interventional Oncology: Evaluating Tumor Response (annual resident/fellow conference)  
07/2011 - Present GU interventions (annual resident/fellow conference)  
07/2011 - Present Portal Hypertension & TIPS (annual resident/fellow conference)  
07/2013 - Present cTACE Journal Club (annual fellow journal club)  
07/2013 - Present DEB-TACE Journal Club (annual fellow journal club)  
2017 - Present Venous Access (annual lecture to the internal medicine residents)  
2018 - Present IR Case Conference (annual lecture to the general surgery residents)  
10/30/2020 Resident Lecture: Getting Started in IR  
02/16/2021 Resident Lecture: Dialysis Intervention Case Conference  
08/25/2021 VIR Journal Club: Preclose Technique for Veins

09/17/2021 Resident Lecture: Dialysis Interventions  
10/28/2021 VIR Journal Club: HCC  
01/19/2022 Lecture to General Surgery Residents: Interventional Radiology  
04/12/2022 Resident Lecture: Case Conference  
05/09/2022 VIR Journal Club: Emerging Technologies  
12/02/2022 Resident Lunch and Learn: Faculty Experience - Research  
02/17/2023 Resident Didactic Lecture  
03/01/2023 Resident Lecture: Y90 Dosimetry  
04/05/2023 Resident Lecture: UFE  
05/17/2023 Resident Lecture: UFE  
10/18/2024 Resident Lecture: Dialysis Interventions - Overview of Different HD Access

**Postdoctoral Fellow Education**

12/2013 Interventional Radiology Clinical Research Trials (lecture to CV service line)  
01/2015 Behind the Scenes: Interventional Radiology Demystified (lecture to coding and billing staff)

**Community/Lay Public**

Centered Pipeline to Advance Research in Cancer Careers (SPARCC) for Underrepresented Minority Students

**EXTRAMURAL TEACHING:**

**Graduate Student Education**

11/05/2012 - Present Medical College of Wisconsin/Marquette Biomedical Engineering Technology Students, Image-Guided Interventional Procedures (annual lecture)  
07/30/2013 Northwestern University, Tumor Imaging, Diagnostics Workshop: A Primer for Physical Scientists

**MCW STUDENTS, FACULTY, RESIDENTS AND CLINICAL/RESEARCH FELLOWS MENTORED:**

**Medical Students**

07/2011 - 05/2013 Matthew Thompson, Clinical Advisor/Research Mentor, MCW  
07/2011 - 06/2013 Drake Gashkoff, Clinical Advisor, MCW  
06/2012 - 07/2014 Evan Kung, Summer Research Scholar/Clinical Advisor, MCW  
06/2012 - 08/2012 Nicholas Tadeo, Summer Research Scholar, MCW, Asst Prof, MCW, Radiology  
07/2012 - 05/2014 Bhavin Patel, Professional Mentor, MCW  
07/2012 - 06/2014 Arnav Agarwal, Clinical Advisor, MCW  
05/15/2013 - 08/15/2013 Trevor M. Rich, Summer Research Scholar, MCW  
05/30/2013 - 06/30/2014 Jennifer LaRoy, Summer Research Scholar, MCW, Radiology Resident, UC Davis  
12/01/2013 - 2014 Angela Wang, Summer Research Scholar, MCW, Radiology Resident, Univ. of Chicago  
12/01/2013 - 2020 David Park, Clinical Advisor, MCW  
10/2014 - 2018 Lawrence Lin, Summer Research Scholar, MCW, IR Resident, MCW  
11/01/2015 - 06/30/2025 Michael Kozuch, Summer Research Scholar, MCW  
11/2015 - 2019 Timothy Zellmer, Summer Research Scholar, MCW, Radiology Resident, St. Lukes  
11/2015 - 2018 Jacob Thurston, Summer Research Scholar, MCW  
11/2015 - 2019 Ahmed Sadek, Summer Research Scholar, MCW  
11/2016 - 2019 Devashish Joshi, Summer Research Scholar, MCW  
05/2018 - 2019 Amy Wilson, Summer Research Scholar and Clinical Advisor, MCW  
05/2018 - 2019 Thomas Park, Summer Research Scholar, MCW  
2019 - 2020 Alex Hall, Summer Research Scholar, MCW  
2019 - 2020 Lap-heng Keung, Summer Research Scholar, MCW  
11/01/2021 - Present Sean Farrell, Summer Research Scholar, MCW  
06/13/2022 - 08/05/2022 Jay Babu, SIR Foundation Summer Intern, MCW  
06/13/2024 - 07/19/2024 Connor Parrish, SIR Foundation Summer Intern, MCW  
2025 - 2028 Isaac Freichels, Advisor, Medical College of Wisconsin

## **Graduate Students**

### **PhD Students Advised**

07/01/2012 - 07/01/2015 Alexander Cohen, Research Mentor, MCW

### **PhD Committees**

07/01/2023 - Present Stephen Hammond, Medical College of Wisconsin

2023 - Present Lukas Brandt, Medical College of Wisconsin

Alexander Cohen, Dissertation Defense, 02/27/2014 "Diffusion Weighted Imaging and Magnetic Resonance Elastography for the Extraction of Tissue Characteristics in the Brain and Body", MCW

## **Postdoctoral Researchers**

04/2015 - 06/2019 Abdul K. Parchur, PhD, Research Mentor, MCW

05/2015 - 06/2019 Jaidip M. Jagtap, PhD, Research Mentor, MCW

06/2019 - 06/2021 Dilip R. Maddirela, PhD, Research Mentor, MCW

08/01/2021 - Present Radha Vaddavalli, PhD, Research Mentor, MCW

08/01/2022 - Present Arun Kamireddy, PhD, Research Mentor, Medical College of Wisconsin

## **Clinical/Research Fellows**

07/01/2011 - 06/30/2012 Douglas R. Connors, MD, Mentored in Professional Development & Research, Vascular & Interventional Radiology, MCW

07/01/2011 - 06/30/2012 Matthew J. Scheidt, MD, Mentored in Professional Development & Research, Vascular & Interventional Radiology, MCW, Asst. Professor, MCW Radiology, VIR

07/01/2011 - 06/30/2012 Bradley J. Hartmann, MD, Mentored in Professional Development & Research, Vascular & Interventional Radiology, MCW

07/01/2011 - 06/30/2012 Mark A. Reddick, MD, Mentored in Professional Development & Research, Vascular & Interventional Radiology, MCW, Asst. Professor, UT Southwestern, VIR

07/01/2012 - 06/30/2013 Aaron R. Braun, MD, Mentored in Professional Development & Research, Vascular & Interventional Radiology as part of team, MCW

07/01/2012 - 06/30/2013 Gregory B. Martin, MD, Mentored in Professional Development & Research, Vascular & Interventional Radiology, MCW

07/01/2012 - 06/30/2013 Jennifer M. Williams, DO, Mentored in Professional Development & Research, Vascular & Interventional Radiology, MCW

07/01/2012 - 06/30/2013 Jeffrey D. Elbich, MD, Mentored in Professional Development & Research, Vascular & Interventional Radiology, MCW, Assoc. Professor, MCV, Radiology, VIR

07/01/2013 - 06/30/2014 Karanjot S. Sundlass, MD, Mentored in Professional Development & Research, Vascular & Interventional Radiology, MCW

07/01/2013 - 06/30/2014 Colin M. Thompson, MD, Mentored in Professional Development & Research, Vascular & Interventional Radiology, MCW

07/01/2013 - 06/30/2014 Samir P. Shah, MD, Mentored in Professional Development & Research, Vascular & Interventional Radiology, MCW

07/01/2014 - 06/30/2015 Sanjay K. Paidisetty, MD, Mentored in Professional Development & Research, Vascular & Interventional Radiology, MCW

07/01/2014 - 06/30/2015 David T. Wang, DO, Mentored in Professional Development & Research, Vascular & Interventional Radiology as part of team, MCW

07/01/2014 - 06/30/2015 Quinton S. Kelly, MD, Mentored in Professional Development & Research, Vascular & Interventional Radiology, MCW

07/01/2014 - 06/30/2015 Kenneth A. Cicuto, MD, Mentored in Professional Development & Research, Vascular & Interventional Radiology, MCW

07/01/2014 - 06/30/2015 William B. Lea, MD, Mentored in Professional Development & Research, Vascular & Interventional Radiology, MCW

07/01/2015 - 06/30/2016 Anthony Brown, MD, Mentored in Professional Development & Research, Vascular & Interventional Radiology, MCW

07/01/2015 - 06/30/2016 Alexandra Fairchild, MD, Mentored in Professional Development & Research, Vascular & Interventional Radiology, MCW, Asst. Professor, LSU, Radiology, VIR

07/01/2015 - 06/30/2016 Joseph Zechlinski, MD, Mentored in Professional Development & Research, Vascular & Interventional Radiology, MCW

07/01/2015 - 06/30/2016 Paul Heideman, MD, Mentored in Professional Development & Research,

Vascular & Interventional Radiology, MCW  
 07/01/2016 - 06/30/2017 Preston Smith, MD, Mentored in Professional Development & Research,  
 Vascular & Interventional Radiology, MCW  
 07/01/2016 - 06/30/2017 Kristofer Schramm, MD, Mentored in Professional Development & Research,  
 Vascular & Interventional Radiology, MCW, Asst. Professor, UCHSC, VIR  
 07/01/2016 - 06/30/2017 Blake Parsons, DO, Mentored in Professional Development & Research,  
 Vascular & Interventional Radiology, MCW  
 07/01/2016 - 06/30/2017 Amanda Rigas, MD, Mentored in Professional Development & Research,  
 Vascular & Interventional Radiology, MCW, Clinical Instructor, Stanford, VIR  
 07/01/2017 - 06/30/2018 Nijhu Bhowmik, MD, Mentored in Professional Development & Research,  
 Vascular & Interventional Radiology, MCW  
 07/01/2017 - 06/30/2018 Julien Wonderlick, MD, Mentored in Professional Development & Research,  
 Vascular & Interventional Radiology, MCW  
 07/01/2017 - 06/30/2018 Amy Taylor, MD, Mentored in Professional Development & Research, Vascular  
 & Interventional Radiology, MCW, Asst. Professor, UVA, VIR  
 07/01/2017 - 06/30/2018 Mark Welnick, MD, Mentored in Professional Development & Research,  
 Vascular & Interventional Radiology, MCW  
 07/01/2018 - 06/30/2019 Akhil Khetarpal, MD, Mentored in Professional Development & Research,  
 Vascular & Interventional Radiology, MCW  
 07/01/2018 - 06/30/2019 Tadeusz Ciszak, MD, Mentored in Professional Development & Research,  
 Vascular & Interventional Radiology, MCW  
 07/01/2018 - 06/30/2019 David Sarver, MD, Mentored in Professional Development & Research, Vascular  
 & Interventional Radiology, MCW  
 07/01/2018 - 06/30/2019 Anthony Tadros, MD, Mentored in Professional Development & Research,  
 Vascular & Interventional Radiology, MCW  
 07/01/2019 - 06/30/2020 Anatoly Loskutov, MD, Mentored in Professional Development & Research,  
 Vascular & Interventional Radiology, MCW, Asst. Professor, U. of Missouri, Radiology, VIR  
 07/01/2019 - 06/30/2020 Brandon Key, MD, Mentored in Professional Development & Research, Vascular  
 & Interventional Radiology, MCW, Asst. Professor, MCW, VIR  
 07/01/2019 - 06/30/2020 Qiong Han, MD, Mentored in Professional Development & Research, Vascular  
 & Interventional Radiology, MCW  
 07/01/2019 - 06/30/2020 Monica Uceda Arriola, MD, Mentored in Professional Development & Research,  
 Vascular & Interventional Radiology, MCW  
 07/01/2019 - 06/30/2020 Naif Alsaikhan, MD, Mentored in Professional Development & Research,  
 Vascular & Interventional Radiology, MCW  
 2021 - 2022 Kaila Redifer, MD, Book Chapter Mentor, Medical College of Wisconsin  
 2021 - 2022 Ritam Chowdhury, MBBS, Research Project Mentor, Medical College of Wisconsin

### **Residents**

07/2011 - 06/2015 Joseph Zechlinski, MD, Research Mentor, MCW  
 07/2012 - 06/2015 Nicholas Romano, MD, Research Mentor, MCW  
 07/2012 - 06/2016 Michael Hartung, MD, Research Mentor, MCW  
 07/2013 - 06/2014 Sanjay K. Paidisetty, MD, Research Mentor, MCW  
 07/2013 - 06/2015 Jared Criddle, MD, Research Mentor, MCW  
 07/2016 - Present Brycen Bodell, MD, Research Mentor, MCW  
 09/2016 - Present Eric Smith, MD, Research Mentor, MCW  
 06/2017 - 06/2019 Ashley Norton-Gregory, MD, Research Mentor, MCW  
 07/2018 - 06/2024 Lawrence Lin, MD, Research Mentor, MCW  
 07/2018 - 06/2023 Kaila Redifer-Tremblay, MD, MCW, IR Integrated Residency, MCW  
 07/2018 - 06/2023 Suraj Prakash, MD, MCW, IR Integrated Residency, Medical College of Wisconsin  
 2018 - Present Michael Koets, MD, Research Mentor, MCW  
 03/2019 - 06/2021 Tad Maguire, MD, Research Mentor, MCW  
 07/2019 - 06/2024 Amer Rasheed, MD, Research Mentor, MCW  
 07/01/2022 - 06/30/2023 Justin Greene, MD, MCW, IR Independent Residency, Medical College of  
 Wisconsin  
 07/01/2022 - 06/30/2023 Marcus Jones, DO, MCW, IR Independent Residency, Medical College of  
 Wisconsin



## **Faculty**

09/2012 - 07/01/2015 Margaret Mulligan, PhD, Grant writing and research, MCW  
11/2015 - 09/2022 Stacy O'Connor, MD, Grant writing and research, MCW  
09/01/2019 - 07/01/2020 Manav Bhalla, MD, Research Advisor, MCW  
06/01/2020 - 2023 Amanda Smolock, MD, PhD, Formal mentoring of junior faculty, MCW  
06/30/2020 - 12/31/2021 Stephanie Vincent-Sheldon, MD, Formal mentoring of junior faculty, MCW  
05/07/2021 - Present Jing Qi, MD, PhD, Formal mentoring of junior faculty, MCW

## **EXTRAMURAL STUDENTS, FACULTY, RESIDENTS, AND CLINICAL/RESEARCH FELLOWS MENTORED:**

### **Medical Students**

05/15/2019 - 07/15/2019 Matthew Steritz, Summer Research Scholar, Society of Interventional Radiology  
05/15/2021 - 08/16/2021 Hershel Gupta, Summer Research Scholar, Society of Interventional Radiology

### **Graduate Students**

#### **PhD Students Advised**

05/01/2012 - 07/01/2020 Andrew C. Gordon, Research Mentor, Dissertation title: "Image-Guided Transcatheter Thermoradiotherapy in Liver Cancer", Northwestern University  
05/01/2012 - 06/02/2013 Yue Zhang, Research Mentor, Dissertation title: "Magnetic Resonance Imaging for Monitoring Irreversible Electroporation of Hepatocellular Carcinoma", University of Illinois at Chicago  
05/01/2012 - 06/19/2015 Jeane Chen, Research Mentor, Dissertation title: "Poly(lactide-co-glycolide) Microspheres for Localized, Magnetic Resonance Imaging Monitored, Transcatheter Delivery of Sorafenib to Hepatocellular Carcinoma", Northwestern University

#### **MS Committees**

2019 - 2021 Faraneh Fahti, Thesis Title: Real-Time Assessment of Liver Optical Properties in In-vivo Animal Models Using Visible Diffuse Reflectance Spectroscopy (VIS-DRS), Marquette University

### **Postdoctoral Researchers**

05/01/2012 - 09/01/2014 Yang Guo, MD, Research Mentor, Northwestern University  
05/01/2012 - 09/01/2013 Derek L. West, MD, MS, Research Mentor, Northwestern University  
09/01/2014 - 2015 Yihe Yang, MD, Research Mentor, Northwestern University

### **Residents**

07/01/2020 - 06/30/2022 Brian Gump, DO, Mentored in Professional Development & Research, MCW, IR Independent Residency  
07/01/2020 - 06/30/2021 Aaditya Nagaraj, MD, Research Mentor, MCW, IR Independent Residency  
07/01/2020 - 06/30/2021 Osmani Deochand, MD, Mentored in Professional Development & Research, MCW, IR Independent Residency  
07/01/2021 - 06/30/2022 Gaurav Gadodia, MD, Mentored in Professional Development & Research, MCW, IR Independent Residency  
07/01/2021 - 06/30/2022 Shantanu Warhadpande, MD, Mentored in Professional Development & Research, MCW, IR Independent Residency  
07/01/2021 - 06/30/2022 Tad Maguire, MD, Mentored in Professional Development & Research, MCW, IR Independent Residency

### **Clinical Staff**

07/2011 - 06/2015 Andrew Strucker, Academic Mentor, FMLH  
07/2011 - 2018 Amber Behm, Academic Mentor, FMLH  
07/2011 - Present Stephanie Dybul, Academic Mentor, FMLH  
07/2011 - Present Debra Barnes, Academic Mentor, FMLH  
07/2011 - 06/2013 Freddie Merzig, Academic Mentor, FMLH  
07/2011 - Present Jennifer Eklund, Academic Mentor, FMLH  
07/2011 - Present Michelle Back, Academic Mentor, FMLH  
07/2012 - 2018 Kristin Welch, Academic Mentor, FMLH

07/2012 - 2020 Carol Anderson, Academic Mentor, FMLH  
07/2013 - 2019 Katie Manowski, Academic Mentor, FMLH  
07/2013 - 06/2014 Ken Blaauw, Academic Mentor, FMLH  
07/2014 - Present Megan Proulx, Academic Mentor, FMLH  
07/2014 - 06/2015 Katherine Kuchta, Academic Mentor, FMLH  
07/2015 - Present Elizabeth Rodriguez, Academic Mentor, FMLH  
07/2015 - Present Emily Vande Slunt, Academic Mentor, FMLH  
07/2015 - Present Katie Scheuerlein, Academic Mentor, FMLH

#### **OTHER MENTORING ACTIVITIES:**

07/01/2024 - Present Mentor for the Society of Interventional Radiology (SIR) Foundation Summer Intern  
07/01/2024 - Present Mentor for Medical Student Writing Society of Interventional Radiology (SIR) Grant

#### **PROGRAMMATIC DEVELOPMENTS:**

##### **Educational Programs**

###### **Fellow**

07/2012 - Present Developed "Patient Care in VIR Curriculum"

###### **Resident**

05/2013 - 12/2013 Developed resident curriculum iPad application: IR case based self assessment tool that walks trainees through cases with imaging and evidence based research

##### **Research Programs**

07/2012 - Present Developed Medical Student Vascular Interventional Radiology Summer Research Program

##### **Clinical Programs**

07/2011 Developed billable E & M inpatient notes  
07/2012 Developed ~50 template reports  
07/2013 Developed ~25 discharge instruction documents

#### **COMMUNITY SERVICE ACTIVITIES:**

2021 MCW Covid Vaccine Clinic  
11/18/2023 Volunteer Event - Sandwich Building at the Guest House

#### **GLOBAL HEALTH ACTIVITIES:**

06/2005 HARRT - John F. Kennedy Memorial Hospital, Monrovia, Liberia  
01/2010 - 02/2010 Princess Marina Hospital, Gaborone, Botswana

### **BIBLIOGRAPHY**

#### **Refereed Journal Publications/Original Papers**

1. Yu F, **White SB**, Zhao Q, Lee FS. Dynamic, site-specific interaction of hypoxia-inducible factor-1alpha with the von Hippel-Lindau tumor suppressor protein. *Cancer Res.* 2001;61(10):4136-42. PubMed PMID: 11358837.
2. Yu F, **White SB**, Zhao Q, Lee FS. HIF-1alpha binding to VHL is regulated by stimulus-sensitive proline hydroxylation. *Proc Natl Acad Sci U S A.* 2001;98(17):9630-5. doi: 10.1073/pnas.181341498. PubMed PMID: 11504942; PubMed Central PMCID: PMC55503.
3. **White SB**, Stavropoulos SW. Retrieval of a wall-embedded recovery inferior vena cava filter using rigid bronchoscopy forceps. *Semin Intervent Radiol.* 2007;24(1):15-9. doi: 10.1055/s-2007-971191. PubMed PMID: 21326730; PubMed Central PMCID: PMC3036354.
4. **White SB**, Stavropoulos SW. Management of Endoleaks following Endovascular Aneurysm Repair. *Semin Intervent Radiol.* 2009;26(1):33-8. doi: 10.1055/s-0029-1208381. PubMed PMID: 21326529; PubMed

Central PMCID: PMC3036461.

5. **White SB**, Levine MS, Rubesin SE, Spencer GS, Katzka DA, Laufer I. The small-caliber esophagus: radiographic sign of idiopathic eosinophilic esophagitis. *Radiology*. 2010;256(1):127-34. Epub 20100526. doi: 10.1148/radiol.10091060. PubMed PMID: 20505062.
6. Cochran MC, Eisenbrey JR, Soulen MC, Schultz SM, Ouma RO, **White SB**, et al. Disposition of ultrasound sensitive polymeric drug carrier in a rat hepatocellular carcinoma model. *Acad Radiol*. 2011;18(11):1341-8. doi: 10.1016/j.acra.2011.06.013. PubMed PMID: 21971256; PubMed Central PMCID: PMC3188389.
7. Zhang Y, Jin N, Deng J, Guo Y, **White SB**, Yang GY, et al. Intra-voxel incoherent motion MRI in rodent model of diethylnitrosamine-induced liver fibrosis. *Magn Reson Imaging*. 2013;31(6):1017-21. Epub 20130415. doi: 10.1016/j.mri.2013.03.007. PubMed PMID: 23598061; PubMed Central PMCID: PMC3676695.
8. Sullivan, KM., Groeschl, RT., Turaga, KK., Tsai, S., Christians, KK., **White, SB.**, Rilling, WS., Pilgrim, CH., Gamblin, TC. Neutrophil-to-Lymphocyte Ratio as a Predictor of Outcomes for Patients with Hepatocellular Carcinoma: A Western Perspective. *J Surg Oncol*. 109(2):95-7, 2014 Feb.
9. Zhang Y, **White SB**, Nicolai JR, Zhang Z, West DL, Kim DH, et al. Multimodality imaging to assess immediate response to irreversible electroporation in a rat liver tumor model. *Radiology*. 2014;271(3):721-9. Epub 20140218. doi: 10.1148/radiol.14130989. PubMed PMID: 24555632; PubMed Central PMCID: PMC4263650.
10. **White SB**, Tutton SM, Rilling WS, Kuhlmann RS, Peterson EL, Wigton TR, et al. Percutaneous in utero thoracoamniotic shunt creation for fetal thoracic abnormalities leading to nonimmune hydrops. *J Vasc Interv Radiol*. 2014;25(6):889-94. Epub 20140401. doi: 10.1016/j.jvir.2014.02.009. PubMed PMID: 24702750; PubMed Central PMCID: PMC4671206.
11. West DL, **White SB**, Zhang Z, Larson AC, Omary RA. Assessment and optimization of electroporation-assisted tumoral nanoparticle uptake in a nude mouse model of pancreatic ductal adenocarcinoma. *Int J Nanomedicine*. 2014;9:4169-76. Epub 20140901. doi: 10.2147/IJN.S63324. PubMed PMID: 25214781; PubMed Central PMCID: PMC4159314.
12. **White SB**, Chen J, Gordon AC, Harris KR, Nicolai JR, West DL, et al. Percutaneous ultrasound guided implantation of VX2 for creation of a rabbit hepatic tumor model. *PLoS One*. 2015;10(4):e0123888. Epub 20150408. doi: 10.1371/journal.pone.0123888. PubMed PMID: 25853660; PubMed Central PMCID: PMC4390313.
13. LaRoy JR, **White SB**, Jayakrishnan T, Dybul S, Ungerer D, Turaga K, et al. Cost and Morbidity Analysis of Chest Port Insertion: Interventional Radiology Suite Versus Operating Room. *J Am Coll Radiol*. 2015;12(6):563-71. doi: 10.1016/j.jacr.2015.01.012. PubMed PMID: 26047398; PubMed Central PMCID: PMC4655878.
14. **White SB**, Dybul SL, Patel PJ, Hohenwarter EJ, Hieb RA, Shah SP, et al. A single-center experience in capturing inpatient evaluation and management for an IR practice. *J Vasc Interv Radiol*. 2015;26(7):958-62. Epub 20150427. doi: 10.1016/j.jvir.2015.03.013. PubMed PMID: 25937297.
15. Chen J, **White SB**, Harris KR, Li W, Yap JW, Kim DH, et al. Poly(lactide-co-glycolide) microspheres for MRI-monitored delivery of sorafenib in a rabbit VX2 model. *Biomaterials*. 2015;61:299-306. Epub 20150515. doi: 10.1016/j.biomaterials.2015.05.010. PubMed PMID: 26022791; PubMed Central PMCID: PMC4498403.
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17. Weber CN, Nadolski GJ, **White SB**, Clark TW, Mondschein JI, Stavropoulos SW, et al. Long-Term Patency and Clinical Analysis of Expanded Polytetrafluoroethylene-Covered Transjugular Intrahepatic Portosystemic Shunt Stent Grafts. *J Vasc Interv Radiol*. 2015;26(9):1257-65; quiz 65. Epub 20150516. doi: 10.1016/j.jvir.2015.04.005. PubMed PMID: 25990133.
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19. Tam AL, Lim HJ, Wistuba, II, Tamrazi A, Kuo MD, Ziv E, et al. Image-Guided Biopsy in the Era of Personalized Cancer Care: Proceedings from the Society of Interventional Radiology Research Consensus Panel. *J Vasc Interv Radiol*. 2016;27(1):8-19. Epub 20151125. doi: 10.1016/j.jvir.2015.10.019. PubMed PMID: 26626860; PubMed Central PMCID: PMC5056791.
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21. Wang A, Dybul SL, Patel PJ, Tutton SM, Lee CJ, **White SB**. A Cross-Sectional Survey of Interventional Radiologists and Vascular Surgeons Regarding the Cost and Reimbursement of Common Devices and Procedures. *J Vasc Interv Radiol.* 2016;27(2):210-8. Epub 20151217. doi: 10.1016/j.jvir.2015.10.024. PubMed PMID: 26706189; PubMed Central PMCID: PMC4970735.
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  25. Chen JX, Rose S, **White SB**, El-Haddad G, Fidelman N, Yarmohammadi H, et al. Embolotherapy for Neuroendocrine Tumor Liver Metastases: Prognostic Factors for Hepatic Progression-Free Survival and Overall Survival. *Cardiovasc Intervent Radiol.* 2017;40(1):69-80. Epub 20161013. doi: 10.1007/s00270-016-1478-z. PubMed PMID: 27738818.
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  29. **White SB**, Kim DH, Guo Y, Li W, Yang Y, Chen J, et al. Biofunctionalized Hybrid Magnetic Gold Nanoparticles as Catalysts for Photothermal Ablation of Colorectal Liver Metastases. *Radiology.* 2017;285(3):809-19. Epub 20170713. doi: 10.1148/radiol.2017161497. PubMed PMID: 28707960; PubMed Central PMCID: PMC5708290.
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  31. Jagtap J, Sharma G, Parchur AK, Gogineni V, Bergom C, **White S**, et al. Methods for detecting host genetic modifiers of tumor vascular function using dynamic near-infrared fluorescence imaging. *Biomed Opt Express.* 2018;9(2):543-56. Epub 20180109. doi: 10.1364/BOE.9.000543. PubMed PMID: 29552392; PubMed Central PMCID: PMC5854057.
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- Vasc Interv Radiol. 2021;32(5):762 e1- e7. Epub 20210218. doi: 10.1016/j.jvir.2021.01.269. PubMed PMID: 33610432.
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58. Khaja MS, Obi AT, Sharma AM, Cuker A, McCann SS, Thukral S, et al. Optimal Medical Therapy Following Deep Venous Interventions: Proceedings from the Society of Interventional Radiology Foundation Research Consensus Panel. *J Vasc Interv Radiol.* 2022;33(1):78-85. Epub 20210923. doi: 10.1016/j.jvir.2021.09.009. PubMed PMID: 34563699.
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