

## **CURRICULUM VITAE**

### **Eric J. Hohenwalter MD, FSIR**

**Chief, Professor  
Department of Radiology  
Division of Vascular and Interventional Radiology**

#### **OFFICE ADDRESS:**

Froedtert Hospital  
9200 W Wisconsin Ave  
Milwaukee, WI 53226

#### **EDUCATION:**

08/1990 - 05/1994 B.S., University of Wisconsin, Madison, WI  
08/1994 - 05/1998 M.D., Medical College of Wisconsin, Milwaukee, WI

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

07/1998 - 06/1999 St. Luke's Medical Center, Milwaukee, WI  
07/1999 - 06/2003 Diagnostic Radiology Residency, Radiology, Medical College of Wisconsin, Milwaukee, WI  
07/2003 - 06/2004 Fellowship, Radiology, Vascular & Interventional Radiology, Dotter Interventional Institute, Portland, OR

#### **FACULTY APPOINTMENTS:**

07/2004 - 06/2010 Assistant Professor of Radiology, Radiology, Vascular & Interventional Radiology, Medical College of Wisconsin, Milwaukee, WI  
07/2007 - 06/2010 Assistant Professor of Surgery, Surgery, Vascular & Interventional Radiology, Medical College of Wisconsin, Milwaukee, WI  
07/2010 - 06/2015 Associate Professor of Surgery, Surgery, Vascular & Interventional Radiology, Medical College of Wisconsin, Milwaukee, WI  
07/2010 - 06/2015 Associate Professor of Radiology, Radiology, Vascular & Interventional Radiology, Medical College of Wisconsin, Milwaukee, WI  
07/2015 - Present Professor of Radiology, Radiology, Vascular & Interventional Radiology, Medical College of Wisconsin, Milwaukee, WI  
07/2015 - Present Professor of Surgery, Radiology, Vascular & Interventional Radiology, Medical College of Wisconsin, Milwaukee, WI

#### **ADMINISTRATIVE APPOINTMENTS:**

01/2002 - 12/2002 Co-Chief Resident, Diagnostic Radiology Residency Program, Medical College of Wisconsin, Milwaukee, WI  
07/2004 - Present Co-Medical Director, Comprehensive Vein Clinic, Medical College of Wisconsin, Milwaukee, WI

#### **EDUCATIONAL ADMINISTRATIVE APPOINTMENTS:**

10/01/2012 - 06/30/2015 Associate Professor of Radiology & Surgery, College of Health Sciences, Physician Assistant Studies, Marquette University, Milwaukee, WI  
07/01/2015 - Present Professor of Radiology & Surgery, College of Health Sciences, Physician Assistant Studies, Marquette University, Milwaukee, WI

#### **HOSPITAL AND CLINICAL ADMINISTRATIVE APPOINTMENTS:**

10/06/2015 - Present Vice-chair, Quality Assurance Committee, Froedtert Hospital, 9200 W Wisconsin Ave,

Milwaukee, WI 53226

**HOSPITAL STAFF PRIVILEGES:**

- 07/2004 - Present Radiology, Vascular & Interventional Radiology, Froedtert Memorial Lutheran Hospital, Milwaukee, WI
- 07/2004 - Present Radiology, Vascular & Interventional Radiology, Clement J. Zablocki VA Medical Center, Milwaukee, WI
- 07/2009 - Present Radiology, Vascular & Interventional Radiology, Children's Hospital of Wisconsin, Milwaukee, WI
- 07/2017 - Present Radiology, Vascular & Interventional Radiology, Community Memorial Hospital, Menomonee Falls, WI
- 07/2017 - Present Radiology, Vascular & Interventional Radiology, St. Joseph's Hospital, West Bend, WI

**SPECIALTY BOARDS AND CERTIFICATION:**

<u>Board Certified</u>	<u>Issue Date</u>	<u>Expiration</u>
Diagnostic Radiology	06/2003	10/2017
Vascular & Interventional Radiology Certificate of Added Qualification	11/2006	10/2017
Interventional Radiology/Diagnostic Radiology (IR/DR)	10/2017	None

<u>Certificates</u>	<u>Issued By</u>	<u>Issue Date</u>	<u>Expiration</u>
ACLS	AHA	07/1999	None
BLS	AHA	07/1999	None

<u>Licensure</u>	<u>Number</u>	<u>Issue Date</u>	<u>Expiration</u>
Wisconsin License	41422	08/06/1999	None

**AWARDS AND HONORS:**

- 06/1990 American Legion Scholarship, American Legion
- 06/1990 Ward Memorial Scholarship
- 06/1991 Dean's Honor List, University of Wisconsin, Madison, WI
- 06/1993 Hilldale Undergraduate Research Fellowship, University of Wisconsin, Madison, WI
- 06/1994 University Bookstore Academic Excellence Award, University of Wisconsin, Madison, WI
- 12/2000 Certificate of Merit, Radiological Society of North America
- 05/2001 Bronze Medal, American Roentgen Ray Society
- 06/2001 Dodds Research Award, Medical College of Wisconsin, Milwaukee, WI
- 03/2011 Society of Interventional Radiology Poster Award, Society of Interventional Radiology, Chicago, IL
- 03/2011 - Present Best Doctors in America, Best Doctors Inc., Aiken, SC
- 06/2011 - Present Walter Zeit Fellow, Medical College of Wisconsin, Milwaukee, WI
- 05/02/2014 Nursing QA Improvement Award for Interventional Radiology Customer Service Project, Froedtert Memorial Lutheran Hospital Quality and Safety Council, Milwaukee, WI
- 05/14/2014 - Present Fellow, Society of Interventional Radiology, Fairfax, VA
- 02/28/2015 - 03/05/2015 Clinical Abstract of the Year Award, Society of Interventional Radiology, Atlanta, GA
- 09/21/2016 Medical College Physicians Lee A. Biblo Excellence in Professionalism Award, Medical College of Wisconsin
- 09/21/2016 Outstanding Poster Award: Prospective Analysis of Convertible IVC Filters with Short-Term Follow-Up, MCW Research Day, Medical College of Wisconsin

**MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:**

05/1994 - 12/2003 Wisconsin State Medical Society (Member)  
07/1999 - Present American Medical Association (Member)  
07/2000 - Present American Roentgen Ray Society (Member)  
07/2000 - Present American College of Radiology (Member)  
07/2000 - Present Radiological Society of North America (Member)  
09/2000 - Present International Liver Cancer Association (Member)  
07/2001 - 12/2007 Association of University Radiologists (Member)  
07/2003 - Present Society of Interventional Radiology (Member)  
07/2007 - Present American College of Phlebology (Member)  
02/2011 - Present American Venous Forum (Member)  
05/2017 - Present Society of Interventional Oncology (SIO) (Founding Member)

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

Journal Review

07/2006 - Present Journal of Vascular and Interventional Radiology  
07/2011 - Present CardioVascular and Interventional Radiology

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

07/2006 - 06/2010 Program Director, Greater Milwaukee Interventional Society

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

07/2009 Panel Member, Performance of Foam Sclerotherapy, Society of Interventional Radiology & American College of Phlebology  
07/2009 - Present Member, Standards of Practice Committee, Society of Interventional Radiology  
05/2010 - 06/2011 Panel Member, Delphi Process for the Practice Guidelines on Sterile Technique Procedures, Society of Interventional Radiology  
02/2011 - 12/2016 Member, Physician Consortium for Performance Improvement - National Summit on Overuse, American Medical Association - Society of Interventional Radiology  
02/2011 - 06/2013 Society of Interventional Radiology Representative, Physician Consortium for Performance Improvement - Non-Cardiac Diagnostic Imaging Workgroup, American Medical Association  
02/2011 - Present Member, Physician Consortium for Performance Improvement, American Medical Association  
03/2011 - Present Appropriateness Criteria Expert Panel, American College of Radiology  
04/2011 - 12/2016 Member, Strength of Evidence, American College of Radiology  
04/2011 - Present Member, Appropriateness Committee for Interventional Radiology, American College of Radiology  
06/2011 Member, Class of 2011, French Lick, IN, Society of Interventional Radiology Leadership Development Academy  
07/2011 - Present Member, Standards of Practice, Society of Interventional Radiology  
07/2011 - Present Member, Panel on Interventional Radiology, American College of Radiology  
05/2012 - 12/2016 Member/CV/Interventional, Education Exhibits Award Committee, Radiologic Society of North America  
11/2013 - 05/2020 Oncology Panel, Appropriateness Criteria Committee, American College of Radiology  
05/2014 - Present Active Fellow, Fellowship, Society of Interventional Radiology Foundation  
07/2014 - 05/2020 Chair, Appropriateness Committee for Interventional Radiology, American College of Radiology  
01/2021 - 03/2021 Abstract Reviewer, Society of Interventional Radiology (SIR) Annual Scientific Meeting  
09/2022 - 01/2023 Abstract Reviewer, Society of Interventional Oncology (SIO) Annual Scientific Meeting  
11/2022 - 03/2023 Abstract Reviewer, Society of Interventional Radiology (SIR) Annual Scientific Meeting

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

**Active**

**Peer Review**

Title:

Color Coded Blood Flow (CCBF)  
Prospective Study: A Small Family of

Source: Related Studies  
 Role & Effort: Siemens Medical Solutions USA, Inc.  
 PI: Principal & Sub-Investigator  
 William S. Rilling, MD & Eric J.  
 Hohenwalter, MD  
 Dates: 08/26/2009 - Present

Title: Morbidity And Mortality Of Inferior  
 Vena Cava Filter Placement: Validation  
 Of Data Capture In Clinical Data  
 Warehouse

Source: RSNA Research Medical Student Grant  
 Role & Effort: Designated Advisor  
 PI: Lawrence Lin  
 Dates: 02/24/2015 - Present  
 Direct Funds: \$3,000

Title: Comparing the Cost of Treating  
 Metastatic Hepatic Neuroendocrine  
 Tumors with Liver-Directed Therapy vs.  
 Systemic Therapy

Source: Society of Interventional Radiology  
 Foundation  
 Role & Effort: Co-Investigator  
 PI: Ahmed Sadek  
 Dates: 02/22/2016 - Present  
 Direct Funds: \$4,000

Title: PRESERVE: Predicting The Safety And  
 Effectiveness Of Inferior Vena Cava  
 Filters

Source: IVC Filter Foundation Group/NERI  
 Role & Effort: Principal Investigator  
 PI: Eric J. Hohenwalter, MD  
 Dates: 02/22/2016 - Present

Title: Does Accessing Chest Ports During  
 Inpatient Hospitalization Increase Risk  
 of Catheter Based Infection?

Source: SIR Foundation  
 Role & Effort: Sub-Investigator  
 PI: Devashish Joshi  
 Dates: 05/03/2017 - Present  
 Direct Funds: \$4,000

Title: Chronic Venous Thrombosis: Relief  
 with Adjunctive Catheter-Directed  
 Therapy (The C-TRACT Trial)

Source: NIH/Washington University  
 Role & Effort: Principle Investigator  
 PI: Eric J. Hohenwalter, MD  
 Dates: 05/08/2018 - Present

**Non-Peer Review**

Title: A Prospective Study Evaluating A Novel  
 Class of Software  
 Source: Siemens

Role & Effort:	Principal Investigator (09/23/2011 - present)
PI:	William S. Rilling, MD (08/26/2009 - 09/23/2011), Eric J. Hohenwarter, (09/23/2011 - present)
Dates:	08/26/2009 - Present
Title:	A Study of Simulated Learning in Radiology
Source:	IRB Exempt Educational Study
Role & Effort:	Principal Investigator
PI:	Eric J. Hohenwarter, MD
Dates:	09/30/2010 - Present
Title:	VENATECH: VenaTech Convertible Vena Cava Filter U. S. Multicenter Clinical Trial
Source:	B. Braun
Role & Effort:	Co-Principal Investigator
PI:	Eric J. Hohenwarter, MD (Local) & William S. Rilling, MD (National)
Dates:	06/13/2011 - 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 3D Overlay During TIPS Procedures
Source:	Siemens Medical
Role & Effort:	Sub-Investigator
PI:	Robert A. Hieb, MD
Dates:	01/06/2014 - 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
Role & Effort:	Sub-Investigator
PI:	Peter Rossi, MD
Dates:	02/12/2014 - Present
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:	Can Quantitative MRI after cTACE Help

Predict Survival?  
Source: Guerbet LLC and Simens Medical Solutions U.S.A., Inc.  
Role & Effort: Sub-Investigator  
PI: Sarah B. White, MD, MS  
Dates: 08/25/2014 - Present

Title: Safety and Efficacy Of Percutaneous Embolic Therapy For Treatment Of Low Flow Vascular Malformations: A Single Center Experience From 2000-2016  
Source: Non-funded Chart Review  
Role & Effort: Sub-Investigator  
PI: Robert A. Hieb, MD  
Dates: 08/05/2016 - Present

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

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 - Present

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 - Present

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 - Present

Title: Radioembolization Induced Chronic Hepatotoxicity (RECHT): A Multicenter Study

Source: Non-funded Retrospective Chart Review  
Role & Effort: Sub-Investigator  
PI: Sarah B. White, MD, MS  
Dates: 08/26/2018 - Present

Title: Ablation with Confirmation of  
Colorectal Liver Metastases  
(ACCLAIM) Prospective Trial for  
Microwave Ablation as a Local Cure  
Source: Society of Interventional Radiology  
Role & Effort: Sub-Investigator  
PI: Amanda Smolock, MD, PhD  
Dates: 05/25/2023 - Present

**Prior  
Peer Review**

Title: BTK CHILL Study: A Non-  
Randomized, Multicenter Study to  
Evaluate the Performance of the  
PolarCath™ Peripheral Dilatation System  
for the Dilatation of Stenotic Lesions in  
Infrapopliteal Arteries (i.e. below the  
knee) When Treating the Whole Leg  
Source: CryoVascular System, Inc. Los Gatos,  
CA  
Role & Effort: Sub-Investigator  
Dates: 11/01/2004 - 10/30/2006

Title: Assessing Biomechanics of a Cadaveric  
Model  
Source: Cardinal Health, Chicago, IL  
Role & Effort: Sub-Investigator  
Dates: 05/16/2006 - 05/15/2009

Title: ACRIN 6673: Multicenter Feasibility  
Study of Percutaneous Radiofrequency  
Ablation of Hepatocellular Carcinoma in  
Cirrhotic Patients  
Source: ACRIN - Bard  
Role & Effort: Sub-Investigator  
PI: Sean M. Tutton, MD  
Dates: 07/04/2006 - 09/16/2010

Title: SHIP: Study of Hemostasis and Invasive  
Procedures - A Multicenter,  
Randomized, Controlled Trial of Fresh  
Frozen Plasma or No Therapy Prior to  
Invasive Hepatobiliary Procedures  
Source: National Heart, Lung, and Blood  
Institute  
Role & Effort: Principal Investigator  
PI: Eric J. Hohenwarter, MD  
Dates: 10/21/2006 - 12/13/2006

Title: Combination Therapy of Hepatocellular  
Carcinoma using TheraSphere

Source:	Radioembolization and Transarterial Chemoembolization
Role & Effort:	Non-funded Retrospective Chart Review
PI:	Principal Investigator
Dates:	Eric J. Hohenwalter, MD 12/14/2006 - 03/29/2011
Title:	CARE Bone Study: A Phase III Trial of Cryoablation vs. Radiation for the Palliation of Painful Bone Metastases
Source:	NCCTG
Role & Effort:	Sub-Investigator
PI:	Sean M. Tutton, MD
Dates:	04/21/2008 - 07/10/2009
Title:	Retrospective Review on Compassionate Use of Radioembolization (Y-90) TheraSphere for Non-Colorectal Cancer Liver Metastases
Source:	Retrospective Chart Review
Role & Effort:	Sub-Investigator
PI:	Robert A. Hieb, MD
Dates:	01/16/2009 - 02/28/2012
Title:	ATTRACT: Acute Venous Thrombosis: Thrombus Removal With Adjunctive Catheter Directed Thrombolysis
Source:	Washington University School of Medicine/National Heart, Lung, and Blood Institute
Role & Effort:	Sub-Investigator
PI:	Parag J. Patel MD, MS
Dates:	10/12/2009 - 04/17/2017
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:	Ben George, MD
Dates:	07/28/2010 - 11/21/2016
Title:	DEBIRI: Drug-Eluting Bead, Irinotecan (DEBIRI) Therapy Of Liver Metastasis From Colorectal Cancer With Concomitant Systematic Oxaliplatin, Fluorouracil And Leucovorin
Source:	Chemotherapy And Avastin Therapy Biocompatibles
Role & Effort:	Sub-Investigator
PI:	William S. Rilling, MD
Dates:	10/27/2010 - 06/02/2014



Title:	Chart Review: Microwave Ablation
Source:	Retrospective Chart Review
Role & Effort:	Sub-Investigator
PI:	T. Clark Gamblin, MD
Dates:	12/07/2011 - 09/24/2012
Title:	Tumor Response Assessment: Automated Tumor Volume vs. Standard RECIST Criteria
Source:	Non-funded Retrospective Chart Review
Role & Effort:	Sub-Investigator
PI:	William S. Rilling, MD
Dates:	08/29/2012 - 06/07/2013
Title:	Retrospective Review of Y90 Glass Microspheres (TheraSphere) in the Treatment of Colorectal Cancer
Source:	Retrospective Chart Review
Role & Effort:	Sub-Investigator
PI:	William S. Rilling, MD
Dates:	01/29/2014 - 12/08/2015
Title:	Understanding Costs in Interventional Radiology and Vascular Surgery
Source:	Society of Interventional Radiology Grant
Role & Effort:	Sub-Investigator
PI:	Sarah B. White MD, MS
Dates:	02/07/2014 - 01/07/2016
Direct Funds:	\$4,000
Title:	TACE for Patients with TIPS
Source:	Retrospective Chart Review
Role & Effort:	Principal Investigator
PI:	Eric J. Hohenwarter, MD
Dates:	07/01/2014 - 08/01/2016
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:	Sub-Investigator
PI:	Tim Zellmer
Dates:	02/26/2016 - 07/23/2018
Direct Funds:	\$4,000
Title:	A Randomized, Phase II, Study of TNFERADE™ Biologic with 5-FU and Radiation Therapy for First-line Treatment of Unresectable Locally Advanced Pancreatic Cancer
Source:	GenVec, Gaithersburg, MD
Role & Effort:	Sub-Investigator

**Non-Peer Review**

Title: (Everest) The Bard Recovery Filter Study  
Source: Bard Peripheral Vascular  
Role & Effort: Sub-Investigator  
PI: William S. Rilling, MD  
Dates: 03/06/2006 - 10/12/2007

Title: TheraSphere for the Treatment of Liver Metastases: An Open Label Trial of TheraSphere in Patients with Liver Metastases from Primary Colorectal Cancer, Neuroendocrine Cancer or Non-Colorectal/Non-Neuroendocrine Cancer  
Source: MDS Nordion  
Role & Effort: Sub-Investigator  
PI: William S. Rilling, MD  
Dates: 09/25/2006 - 02/22/2012

Title: Survival After Transarterial Chemoembolization of Hepatocellular Carcinoma in Patients With and Without Cirrhosis  
Source: Retrospective Chart Review  
Role & Effort: Sub-Investigator  
Dates: 09/27/2006 - 04/22/2008

Title: Safety and Efficacy of Transarterial Chemoembolization (TACE) of Hepatic Metastases in Patients with Genitourinary Malignancies  
Source: Retrospective Chart Review  
Role & Effort: Sub-Investigator  
PI: William S. Rilling, MD  
Dates: 09/24/2007 - 04/06/2011

Title: SONOMA: The NexStent® Carotid Stent System: A Post Market Approval Evaluation Study In Conjunction with The FilterWire EZ™ Embolic Protection System  
Source: Boston Scientific  
Role & Effort: Sub-Investigator  
PI: Robert A. Hieb, MD  
Dates: 03/11/2008 - 08/01/2008

Title: Embolization of Type II Endoleak following Endovascular Abdominal Aortic Aneurysm Repair using Liquid Embolics: a Case Series  
Source: Retrospective Chart Review  
Role & Effort: Sub-Investigator  
PI: William S. Rilling, MD  
Dates: 04/01/2008 - 03/02/2009

Title: PALINDROME: A Randomized, Open-Label Comparison of the Performance and Longevity of a Split-Tip Versus a

Source:	Symmetric Tip Hemodialysis Catheter Tyco Healthcare Group LP d/b/a/ Covidien
Role & Effort:	Sub-Investigator
PI:	Hariprasad Trivedi, MD
Dates:	09/09/2008 - 04/24/2012
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 and Associates, Inc.
Role & Effort:	Principal Investigator
PI:	Eric J. Hohenwarter, MD
Dates:	09/15/2008 - 10/20/2014
Title:	Retrospective Review on Chemoembolization of Patients with TIPS
Source:	Retrospective Chart Review
Role & Effort:	Principal Investigator
PI:	Eric J. Hohenwarter, MD
Dates:	07/06/2009 - 02/17/2012
Title:	Initial Clinical Evaluation of Color Coded Blood Flow (CCBF): A Feasibility Study Performed Retrospectively
Source:	Retrospective Chart Review but sponsored by Siemens
Role & Effort:	Sub-Investigator
PI:	William S. Rilling, MD
Dates:	08/26/2009 - 03/04/2012
Title:	Retrospective Review of Institutional Quality Assurance and Radiation Safety Measures Relating to Y-90 Glass Microsphere (TheraSphere) Radioembolization for Radiation Treatment or as a Neoadjuvant to Surgery or Transplantation in Patients With Unresectable Primary and Secondary Hepatic Malignancy
Source:	Retrospective Chart Review
Role & Effort:	Sub-Investigator
PI:	William S. Rilling, MD
Dates:	10/09/2009 - 07/21/2011
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 Inc.
Role & Effort:	Sub-Investigator

PI: Robert A. Hieb, MD  
Dates: 05/26/2010 - 01/09/2018

Title: The Use of TheraSphere in Primary and Metastatic Liver Tumors: A Single Center Experience With Risk Factors for Poor Prognosis

Source: Non-funded Retrospective Chart Review  
Role & Effort: Sub-Investigator  
PI: William S. Rilling, MD  
Dates: 09/26/2010 - 04/26/2013

Title: DEBIRI: Precision Irinotecan Therapy Of Liver Metastasis From Colon Cancer With Concomitant Systematic Oxaliplatin, Fluorouracil And Leucovorin Chemotherapy And Avastin Therapy

Source: Biocompatibles  
Role & Effort: Sub-Investigator  
PI: William S. Rilling, MD  
Dates: 10/27/2010 - 06/02/2014

Title: SIRFLOX: Randomized Comparative Study of FOLFOX 6m Plus Sir-Spheres Microspheres Versus FOLFOX 6m 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: 06/08/2011 - 01/15/2017

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: Safety and Efficacy of TACE in Patients With TIPS

Source: Retrospective Chart Review  
Role & Effort: Principal 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: Principal 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: Sub-Investigator  
PI: Sarah B. White MD, MS  
Dates: 04/30/2012 - 10/20/2014

Title: Factors Contributing to Increased Infection Rates of Patients with Implanted Chest Ports  
Source: Non-funded Retrospective Chart Review  
Role & Effort: Sub-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: Sub-Investigator  
PI: Sarah B. White MD, MS  
Dates: 05/03/2012 - 04/26/2013

Title: Safety and Efficacy of Using CT with Doppler US Fusion Imaging for Aneurysm Surveillance Following Endovascular Aneurysm Repair (EVAR) Placement  
Source: Retrospective Chart Review  
Role & Effort: Sub-Investigator  
PI: Peter J. Rossi, MD  
Dates: 08/29/2012 - 06/25/2013

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: Do K-ras Mutations Portend A Worse Prognosis In Patients Undergoing Liver Directed Therapy For Colorectal Metastases?  
Source: Non-funded Chart Review  
Role & Effort: Sub-Investigator  
PI: Sarah B. White, MD, MS  
Dates: 10/02/2012 - 08/01/2013

Title: Vascular & Interventional Radiology Fellowship Progression of Knowledge Study  
Source: Non-funded  
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 Portent a Worse Prognosis in Patients Undergoing Liver Directed Therapy for Neuroendocrine Tumor Metastases

Source: Retrospective Chart Review

Role & Effort: Sub-Investigator

PI: Sarah B. White MD, MS

Dates: 08/30/2013 - 06/24/2016

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

Source: Non-funded Retrospective Chart Review

Role & Effort: Principal Investigator

PI: Eric J. Hohenwalter, MD

Dates: 07/01/2014 - 08/01/2016

Title: Long Term Outcomes And Complications with Cryoablation For Renal Cell Carcinoma

Source: Non-funded

Role & Effort: Sub-Investigator

PI: Sean M. Tutton, MD

Dates: 09/29/2014 - 06/07/2018

Title: Geniculate Artery Embolization For Management Of Recurrent Hemarthrosis: A Single Center Experience

Source: Non-funded Retrospective Chart Review

Role & Effort: Principal 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: 03/16/2015 - 10/15/2015

Title: Evaluation Of Targeted Radiofrequency Ablation And Vertebral Augmentation Prior To Or Following Radiation Therapy To Treat Painful Metastatic Vertebral Body Tumor(s) (STARRT)

Source: DFINE

Role & Effort: Sub-Investigator

PI: Sean M. Tutton, MD

Dates: 06/04/2015 - 02/28/2017

Title: The STAR™ Tumor Ablation Registry  
Source: DFINE  
Role & Effort: Sub-Investigator  
PI: Sean M. Tutton, MD  
Dates: 05/16/2016 - 09/27/2017

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

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

##### **National**

- Hohenwarter, EJ., Safety and Efficacy of Transarterial Chemoembolization (TACE) in Patients with Transjugular Intrahepatic Portosystemic Shunts, Society of Interventional Radiology 30th Annual Scientific Meeting, New Orleans, LA, 03/31/2005 - 04/05/2005
- Hohenwarter, EJ., The Safety and Efficacy of Repeat Arterial Closure Using Angio-Seal in Hepatic Malignancy Patients, Society of Interventional Radiology 30th Annual Scientific Meeting, New Orleans, LA, 03/31/2005 - 04/05/2005
- Hohenwarter, EJ., Conscious Sedation/Pain Management – Standards for Conscious Sedation, Society of Interventional Radiology 32nd Annual Scientific Meeting, Seattle, WA, 03/01/2007 - 03/06/2007
- Hohenwarter, EJ., Aortoiliac Intervention Workshop, Society of Interventional Radiology 32nd Annual Scientific Meeting, Seattle, WA, 03/01/2007 - 03/06/2007
- Hohenwarter, EJ., Y90 Radioembolization: Is Routine Prophylactic Embolization of Extrahepatic Vessels Necessary?, Society of Interventional Radiology 32nd Annual Scientific Meeting, Seattle, WA, 03/01/2007 - 03/06/2007
- Hohenwarter, EJ., Combination Treatment of Hepatocellular Carcinoma Using TheraSphere and Transarterial Chemoembolization, World Conference on Interventional Oncology Meeting, Washington, DC, 05/14/2007 - 05/17/2007
- Hohenwarter, EJ., Results of Chemoembolization for Unresectable Hepatocellular Carcinoma in Patients With and Without Chronic Liver Disease, World Conference on Interventional Oncology Meeting, Washington, DC, 05/14/2007 - 05/17/2007
- Hohenwarter, EJ., Decision-Making in the IR Clinic: Preprocedure and Follow-up Imaging, Labs and Consults: Oncology, Society of Interventional Radiology 33rd Annual Scientific Meeting, Washington, DC, 03/15/2008 - 03/20/2008
- Hohenwarter, EJ., Aggressive Prophylactic Antibiotic Regimen in Biliary Compromised Patients Undergoing TACE or RFA, World Conference of Interventional Oncology, Los Angeles, CA, 06/22/2008 - 06/25/2008
- Hohenwarter, EJ., Establishing a Vein Clinic, Society of Interventional Radiology 34th Annual Scientific Meeting, San Diego, CA, 03/07/2009 - 03/12/2009
- Hohenwarter, EJ., Vein Clinic I & II: Hands On, Society of Interventional Radiology 34th Annual Scientific Meeting, San Diego, CA, 03/07/2009 - 03/12/2009
- Hohenwarter, EJ., Vein Clinic I: Hands On, Society of Interventional Radiology 35th Annual Scientific Meeting, Tampa, FL, 03/13/2010 - 03/18/2010
- Hohenwarter, EJ., Fellows course: Case-Based Review: Evaluation and Management of Patient with Varicose Veins, Society of Interventional Radiology 35th Annual Scientific Meeting, Tampa, FL, 03/13/2010 - 03/18/2010
- Hohenwarter, EJ., Fellows Course: Case-Based Review: Evaluation and Management of Patient with Hepatocellular Carcinoma, Society of Interventional Radiology 35th Annual Scientific Meeting, Tampa, FL, 03/13/2010 - 03/18/2010
- Hohenwarter, EJ., Laser and RF Vein Ablations, 19th Annual Clinical Utilization of Color Doppler Ultrasound, Chicago, IL, 03/20/2010 - 03/21/2010

Hohenwarter, EJ., Varicose Vein Examination and Venous Insufficiency Measurements, 19th Annual Clinical Utilization of Color Doppler Ultrasound, Chicago, IL, 03/20/2010 - 03/21/2010

Hohenwarter, EJ., Lower Extremity Vascular Disease: Acute Limb Ischemia, 2010 Society of Interventional Radiology Spring Fellows Practicum, Evanston, IL, 04/22/2010 - 04/24/2010

Hohenwarter, EJ., Evaluation of a Patient with Venous Insufficiency: Overview of Treatment Options for Symptomatic Lower Extremity Venous Insufficiency, 2010 Society of Interventional Radiology Spring Fellows Practicum, Evanston, IL, 04/22/2010 - 04/24/2010

Hohenwarter, EJ., Increasing Simulation as an Educational and Assessment Tool in Graduate Medical Education, A Radiology Model - presented at Society for Simulation in Healthcare, IMSH 2011 Simulation, Improv & All That Jazz, New Orleans, LA, 01/21/2011 - 01/26/2011

Hohenwarter, EJ., Endovascular Repair of Iatrogenic Arterial Injuries Resulting from Attempted Central Venous Catheterization, Society of Interventional Radiology 36th Annual Scientific Meeting, Chicago, IL, 03/26/2011 - 03/31/2011

Hohenwarter, EJ., Simulation 101: How to Build a Simulation Curriculum in an Interventional Radiology Fellowship Program, Society of Interventional Radiology 36th Annual Scientific Meeting, Chicago, IL, 03/26/2011 - 03/31/2011

Hohenwarter, EJ., Evaluation of a Patient with Venous Insufficiency: Overview of Treatment Options for Symptomatic Lower Extremity Venous Insufficiency, 2011 Society of Interventional Radiology Fellows Spring Practicum, Evanston, IL, 05/2011

Hohenwarter, EJ., Novel Quantitative Analysis of Tumor to Normal Liver Blood Flow Ratio: Implications for Radioembolization Dosimetry, World Conference on Interventional Oncology, New York, NY, 06/09/2011 - 06/12/2011

Hartmann, BH., 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, 7th Annual International Symposium on Regional Cancer Therapies, Captiva, FL, 02/18/2012 - 02/20/2012

Hohenwarter, EJ., Venous Interventions: Lower Extremity Venous Insufficiency, 7th Annual Society of Interventional Radiology Fellows Spring Practicum, Hotel Orrington, Evanston, IL, 05/17/2012 - 05/19/2012

Hohenwarter, EJ., Evaluation of a Patient with Venous Insufficiency: Overview of Treatment Options for Symptomatic Lower Extremity Venous Insufficiency, 2012 Society of Interventional Radiology Fellows Spring Practicum, Evanston, IL, 05/2012

Hohenwarter, EJ., Evaluation and Treatment Options for Symptomatic Lower Extremity Venous Insufficiency, 8th Annual Fellows Spring Practicum, Evanston IL, 05/30/2013 - 06/01/2013

Hohenwarter, EJ., Evaluation of a Patient with Venous Insufficiency: Overview of Treatment Options for Symptomatic Lower Extremity Venous Insufficiency, 2013 Society of Interventional Radiology Fellows Spring Practicum, Evanston, IL, 05/2013

LaRoy, JR., White, SB., Turaga, K., Molnar, JA., Hohenwarter, EJ., Hieb, RA., Tutton, SM., Rilling, WS., Patel, PJ., Morbidity Analysis of Chest Port Insertion: Interventional Radiology vs Surgical Placement, Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 03/27/2014

Hohenwarter, EJ., Aneurysm IV: Endograft Planning (TAA and AAA), Society of Interventional Radiology 40th Annual Scientific Meeting, Atlanta, GA, 02/28/2015 - 03/05/2015

Hohenwarter, EJ., Aneurysm V: Introduction to Endovascular Repair for AAA, Society of Interventional Radiology 40th Annual Scientific Meeting, Atlanta, GA, 02/28/2015 - 03/05/2015

Hohenwarter, EJ., Arterial Access Top to Bottom, Society of Interventional Radiology 40th Annual Scientific Meeting, Atlanta, GA, 02/28/2015 - 03/05/2015

Hohenwarter, EJ., Coordinator: Basic IO Embolization I: Patient Selection and Triage, Society of Interventional Radiology 42nd Annual Scientific Meeting, Washington, DC, 03/04/2017 - 03/09/2017

Hohenwarter, EJ., Morbidity and Mortality: Oncologic M & M, Radiological Society of North America 103rd Annual Scientific Meeting, Chicago, IL, 11/26/2017 - 12/01/2017

Hohenwarter, EJ., Moderator - Scientific Abstracts: Intra-Arterial Therapies, SIO Annual Scientific Meeting, Boston, MA, 06/08/2019 - 06/11/2019

Hohenwarter, EJ., Metastatic Prostate and Kidney, Society of Interventional Oncology (SIO) Annual Scientific Meeting, Virtual, 02/03/2021

## **Regional**



Hohenwarter, EJ., Uterine Artery Embolization for the Treatment of Symptomatic Uterine Fibroids, Beloit Hospital, Beloit, WI, 05/17/2006  
Hohenwarter, EJ., Interventional Radiology Trauma Case Studies, Southeastern Regional Trauma Advisory Council, Cutting Edge in Trauma, Olympia Resort Conference Center, Oconomowoc, WI, 09/13/2013

**Local**

Hohenwarter, EJ., Peripheral Interventions Using Covered Stents: When a Covered Stent is Essential, SEW-AVIR 2006 Spring Symposium, Wyndham Garden Hotel, Brookfield, WI, 04/08/2006  
Hohenwarter, EJ., Peripheral Vascular Disease, Dinner Presentation with Biomedics to Podiatrists, Mo's Restaurant, Milwaukee, WI, 05/11/2006  
Hohenwarter, EJ., The Role of the Interventional Radiologist in Liver Disease, MCW Eighth Annual Liver Disease Update, Four Points Sheraton, Milwaukee, WI, 02/16/2007  
Hohenwarter, EJ., Diagnosis and Treatment of Symptomatic Uterine Fibroids with Uterine Artery Embolization, FOX 6 Wake Up News Program, Milwaukee, WI, 03/13/2007  
Hohenwarter, EJ., Venous Ablation of Varicose Veins, Association of Vascular & Interventional Radiology, Milwaukee, WI, 03/31/2007  
Hohenwarter, EJ., Billing Issues Regarding Venous Ablation Procedures, RPC Medical College of Wisconsin Billing Specialists, Milwaukee, WI, 04/11/2007  
Hohenwarter, EJ., Varicose Veins: Diagnosis and Treatment, Ninth Annual Women's Health Conference, Department of Obstetrics & Gynecology, Medical College of Wisconsin, Sheraton Milwaukee Brookfield Hotel, Brookfield, WI, 04/20/2007  
Hohenwarter, EJ., Diagnosis and Management of Lower Extremity Venous Insufficiency, Department of Dermatology Conference, Medical College of Wisconsin, 06/25/2007  
Hohenwarter, EJ., Spider and Varicose Veins, Community Education Conference, Froedtert & The Medical College, Milwaukee WI, 10/16/2007  
Hohenwarter, EJ., Renovascular Hypertension, Community Memorial Hospital Grand Rounds Presentation, Menomonee Falls, WI, 04/11/2008  
Hohenwarter, EJ., Spider and Varicose Veins, Community Education Conference, Froedtert & The Medical College, Racine Marriott, Racine WI, 04/23/2008  
Hohenwarter, EJ., Interventional Radiology Oncology, Radiation Oncology Grand Rounds, Medical College of Wisconsin/Froedtert Memorial Lutheran Hospital, Milwaukee, WI, 09/03/2008  
Hohenwarter, EJ., Uterine Artery Embolization for Symptomatic Fibroids: Current Practice and Results, Department of Obstetrics & Gynecology Conference, Medical College of Wisconsin/Froedtert Memorial Lutheran Hospital, Milwaukee, WI, 11/14/2008  
Hohenwarter, EJ., Gastrointestinal Fellows Didactic Lecture, Medical College of Wisconsin, Milwaukee, WI, 03/25/2009  
Hohenwarter, EJ., Covered Stents for Treatment of Dialysis Grafts, SEW-AVIR, Clarion Hotel, Milwaukee, WI, 04/04/2009  
Hohenwarter, EJ., Diagnosis and Management of Lower Extremity Venous Insufficiency, Women's Health Conference, Waukesha, WI, 04/24/2009  
Hohenwarter, EJ., Uterine Fibroid Embolization for Symptomatic Uterine Fibroids, The Black Nurses Association, Mt. Sinai Heart Institute, Milwaukee, WI, 09/12/2009  
Hohenwarter, EJ., Vascular & Interventional Radiology, Healthcare Technology Management 6100 Class, Medical College of Wisconsin and Marquette Graduate Program, Milwaukee, WI, 10/27/2009  
Hohenwarter, EJ., Diagnosis and Management of Lower Extremity Venous Insufficiency, Columbia Hospital Grand Rounds, Milwaukee, WI, 11/17/2009  
Hohenwarter, EJ., Uterine Fibroid Workshop, Women of Color Health Disparities Conference, Milwaukee, WI, 02/27/2010  
Hohenwarter, EJ., Uterine Fibroids – Diagnosis and Treatment, Radio Interview with 98.3 FM, Milwaukee, WI, 03/09/2010  
Hohenwarter, EJ., TheraSphere Treatment for Liver Cancer, Wisconsin Society of Nuclear Medicine Technologists, Milwaukee, WI, 09/11/2010  
Hohenwarter, EJ., The Not-So-Itsy Bitsy Spider, Community Education Small Stones Health Resource Center, Milwaukee, WI, 09/28/2010  
Hohenwarter, EJ., The Not-So-Itsy Bitsy Spider, Community Health Resource Center, Wisconsin Athletic Center - Milwaukee, WI, 10/20/2011  
Hohenwarter, EJ., TheraSphere Treatment of Liver Cancer, Southeast Wisconsin Association of Vascular &

Interventional Radiologists, Clarion Hotel, Milwaukee, WI, 05/12/2012  
Hohenwarter, EJ., The Not-So-ItsyBitsy Spider, Froedtert Hospital Community Education, Wisconsin Athletic Center, Milwaukee, WI, 10/08/2012  
Hohenwarter, EJ., The Not-So-Itsy Bitsy Spider, Froedtert & Medical College of Wisconsin Community Health Resource Center, Wisconsin Athletic Center - Milwaukee, WI, 10/24/2013  
Hohenwarter, EJ., The Not-So-Itsy Bitsy Spider, Community Health Resource Center, Wisconsin Athletic Center - Milwaukee, WI, 03/12/2014

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

##### **International**

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, International Liver Cancer Association Sixth Annual Conference, Berlin, Germany, 09/14/2012 - 09/16/2012  
Zechlinski, J., Cicuto, K., Dybul, S., Rilling, WS., Tutton, SM., Langenstroer, P., Hohenwarter, EJ., "Safety and Efficacy of Renal Cryoablation for Small Renal Masses: Midterm Follow-up.", Cardiovascular & Interventional Radiological Society of Europe Annual Meeting, Lisbon, Portugal, 09/26/2015 - 09/30/2015  
Hohenwarter, EJ., Stone, J., O'Moore, P., Smith, SJ., Selby, JB., Lewandowski, RJ., Samuels, S., Kiproff, P., Trost, D., Madoff, DC., Handel, J., Gandras, E., Blahos, A., Rilling, WS., "Multicenter Trial of the Venatech Convertible Filter: A Novel Approach to IVC Filtration, Cardiovascular & Interventional Radiological Society of Europe Annual Meeting, 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**

Hohenwarter, EJ., The Safety and Efficacy of Repeat Arterial Closure Using Angio-Seal in Hepatic Malignancy Patients, Society of Interventional Radiology 30th Annual Scientific Meeting, New Orleans, LA, 03/21/2005 - 04/05/2005  
Hohenwarter, EJ., Safety and Efficacy of Transarterial Chemoembolization (TACE) in Patients with Transjugular Intrahepatic Portosystemic Shunts, Society of Interventional Radiology 30th Annual Scientific Meeting, New Orleans, LA, 03/31/2005 - 04/05/2005  
Hohenwarter, EJ., Y90 Radioembolization: Is Routine Prophylactic Embolization of Extrahepatic Vessels Necessary?, Society of Interventional Radiology 32nd Annual Scientific Meeting, Seattle, WA, 03/01/2007 - 03/06/2007  
Hohenwarter, EJ., Combination Treatment of Hepatocellular Carcinoma Using TheraSphere and Transarterial Chemoembolization, World Conference on Interventional Radiology, Washington D.C., 05/14/2007 - 05/17/2007  
Hohenwarter, EJ., Results of Chemoembolization for Unresectable Hepatocellular Carcinoma in Patients with and without Chronic Liver Disease, World Conference on Interventional Oncology, Washington D.C., 05/14/2007 - 05/17/2007  
Hohenwarter, EJ., Aggressive Prophylactic Antibiotic Regimen in Biliary Compromised Patients Undergoing TACE or RFA, World Conference on Interventional Oncology, Los Angeles, CA, 06/22/2008 - 06/25/2008  
Hohenwarter, EJ., Mulligan, MH., Increasing Simulation as an Educational and Assessment Tool in Graduate Medical Education, A Radiology Model, Society for Simulation in Healthcare IMSH 2011 Simulation, Improv & All That Jazz, New Orleans, LA, 01/21/2011 - 01/26/2011  
Hohenwarter, EJ., Mulligan, MH., Simulation 101: How to Build a Simulation Curriculum in an Interventional Radiology Fellowship Program, Society of Interventional Radiology 36th Annual Scientific Meeting, Chicago, IL, 03/26/2011 - 03/31/2011  
Hohenwarter, EJ., Endovascular Repair of Iatrogenic Arterial Injuries Resulting from Attempted Central Venous Catheterization, Society of Interventional Radiology 36th Annual Scientific Meeting, Chicago, IL, 03/26/2011 - 03/31/2011  
Braun, AR., Hohenwarter, EJ., Rilling, WS., Percutaneous Sclerotherapy of Venous Malformations: Efficacy

- and Safety of Ethanol and Sotradecol, 2013 Society of Interventional Radiology Annual Scientific Meeting - IR Reaching Out, New Orleans, LA, 04/13/2013 - 04/18/2013
- Martin, GB., Mulligan, MH., Patel, PJ., White, SB., Hieb, RA., Tutton, SM., Rilling, WS., Hohenwaller, EJ., Experience With Clinical Skills Based Simulation and a Process for Improvement, 2013 Society of Interventional Radiology Annual Scientific Meeting - IR Reaching Out, New Orleans, LA, 04/13/2013 - 04/18/2013
- Tadeo, NE., White, SB., Williams, JM., Molnar, JA., Hieb, RA., Tutton, SM., Rilling, WS., Hohenwaller, EJ., Factors Contributing to Increased Infection Rates in Patients with Implanted Chest Ports, 2013 Society of Interventional Radiology Annual Scientific Meeting - IR Reaching Out, New Orleans, LA, 04/13/2013 - 04/18/2013
- Zechlinski, JJ., Cicuto, KK., Dybul, SL., White, SB., Hohenwaller, EJ., Rilling, WS., Langenstroer, P., Tutton, SM., Percutaneous Cryoablation of Small Renal Masses: Midterm Follow-up, 2015 Society of Interventional Radiology 40th Annual Scientific Meeting, Atlanta, GA, 02/28/2015 - 03/05/2015
- Hohenwaller, EJ., Stone, J., O'Moore, P., Smith, SJ., Selby, JB., Lewandowski, RJ., Samuels, S., Kiproff, P., Trost, D., Handel, J., Gandras, E., Madoff, DC., Vlahos, A., Rilling, WS., Prospective Multicenter Trial of the VenaTech Convertible Filter: A Novel Approach to IVC Filtration, 2015 Society of Interventional Radiology 40th Annual Scientific Meeting, Atlanta, GA, 02/28/2015 - 03/05/2015
- Hohenwaller, EJ., Stone, J., O'Moore, P., Smith, S., Selby, JB., Lewandowski, R., Samuels, S., Kiproff, P., Trost, D., Handel, J., Gandras, E., Madoff, D., Vlahos, A., Rilling, WS., Prospective Multicenter Trial of the Venatech Convertible Filter: A Novel Approach to IVC Filtration, 2015 Society of Interventional Radiology 40th Annual Scientific Meeting, Atlanta, GA, 03/04/2015
- 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, Boston, MA, 06/08/2017 - 06/11/2017
- Hohenwaller, EJ., White, SB., 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, 03/20/2021 - 03/26/2021
- Smolock, AR., Greene, J., Scheidt, MJ., Hohenwaller, 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., Skummer, P., Rilling, WS., Hohenwaller, 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
- Hammen, C., Smolock, AR., Back, M., Slowik, S., Ste Marie, J., Aguilar, J., Puttre, T., Dembny, H., Unferth, K., Weithaus, M., Hohenwaller, EJ., Increasing Efficiency in Interventional Radiology: A QI Project Focused on First Case Start Times, Scientific Poster Presented at the Society of Interventional Radiology (SIR) Annual Scientific Meeting, Phoenix, AZ, 03/04/2023 - 03/09/2023
- Lin, L., Skummer, PT., Smolock, AR., Hieb, RA., Hohenwaller, 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, Salt Lake City, UT, 03/23/2024 - 03/28/2024
- Shankey, TF., Skummer, PT., Perez, AW., White, SB., Rilling, WS., Hohenwaller, 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., Hohenwaller, 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**

- Fairchild, AH., Hohenwaller, 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  
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  
Hohenwalter, EJ., Heideman, P., Ogilvie, M., Schmid, R., Rilling, WS., Prospective Analysis of Convertible  
IVC Filters With Short-Term Follow-Up, Scientific Poster presented at MCW Research Day,  
Milwaukee, WI, 09/21/2016

#### **COMMITTEE SERVICE:**

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

07/2006 - 12/2016 Coordinator, Medical Student Lecture, Medical College of Wisconsin  
01/2009 - 12/2012 Dialysis Catheter Algorithm Committee, Medical College of Wisconsin/Froedtert  
Memorial Lutheran Hospital  
01/2011 - 12/2015 James E. Youker Endowed Chair in Radiology Committee, Radiology, Medical College  
of Wisconsin  
08/2011 - Present MCW Cancer Center Committee, Vascular & Interventional Radiology, Radiology &  
Oncology, Medical College of Wisconsin/Froedtert Memorial Lutheran Hospital  
07/2012 - 12/2016 Faculty Career Development Committee, Vascular & Interventional Radiology,  
Radiology, Medical College of Wisconsin  
07/01/2014 - Present Imaging Services Quality Improvement (ISQI) Committee, Radiology, Medical  
College of Wisconsin  
07/01/2019 - Present Incentive Committee, Radiology, Medical College of Wisconsin  
06/03/2024 - 06/27/2024 Review Committee: Medical College Physicians Lee A. Biblo Excellence in  
Professionalism Award, Medical College of Wisconsin  
10/2024 - Present Hepatology Recruitment Committee, Division of Gastroenterology & Hepatology,  
Department of Medicine, Medical College of Wisconsin

##### **Hospital**

07/01/2006 - 01/01/2014 Quality Assurance Representative, Vascular & Interventional Radiology,  
Radiology, Clement J. Zablocki VA Medical Center  
10/01/2012 - 06/30/2015 Credentials Committee, Vascular & Interventional Radiology, Radiology,  
Medical College of Wisconsin/Froedtert Memorial Lutheran Hospital  
07/01/2014 - Present Patient Safety and Quality Office (PSQO) Committee, Radiology, Froedtert Hospital  
07/01/2015 - Present Chair, Credentials Committee, Vascular & Interventional Radiology, Radiology,  
Medical College of Wisconsin/Froedtert Hospital  
01/2024 - Present Chair, Accountable Care Teams (ACT) Value Committee, Froedtert Hospital  
01/2024 - Present Co-Chair, Heart & Vascular Accountable Care Teams Value Committee, Froedtert  
Hospital  
01/2024 - Present Clinical Supply Chain Governance Committee (CSCGC), Froedtert Hospital  
Liver Review Board Selection Committee, Vascular & Interventional Radiology, Radiology, Medical  
College of Wisconsin/Froedtert Hospital  
Hospital Advisory Committee, Vascular & Interventional Radiology, Radiology, Medical College of  
Wisconsin/Froedtert Hospital  
Ambulatory Steering Committee, Vascular & Interventional Radiology, Radiology, Medical College of  
Wisconsin/Froedtert Hospital  
Medical Executive Committee, Vascular & Interventional Radiology, Radiology, Medical College of  
Wisconsin/Froedtert Hospital

#### **MCW TEACHING ACTIVITIES:**

##### **Medical Student Education**

07/2006 - 06/2014 Vascular & Interventional Radiology Medical Student Lecture Coordinator

##### **Graduate Student Education**

07/2006 - 12/2016 Fellowship and Residency VIR Lecture Coordinator – Vascular & Interventional  
Radiology

2009 - Present Vascular & Interventional Radiology presented to Healthcare Technology Management  
6100 Class for joint Medical College of Wisconsin and Marquette Graduate Program

**Resident and Fellow Education**

04/14/2021 Radiology Resident Didactic Lecture: Diagnosis and Management of Venous Insufficiency  
09/10/2021 Radiology Resident Didactic Lecture: Interventional Oncology M&M  
02/16/2022 Radiology Resident Didactic Lecture: Interventional Radiology & Trauma  
02/14/2023 Radiology Resident Didactic Lecture: Infrequent IR

**Continuing Medical Education**

05/2006 Uterine Artery Embolization for the Treatment of Symptomatic Uterine Fibroids, Beloit Hospital  
Grand Rounds Presentation, Beloit, WI

**EXTRAMURAL TEACHING:**

**Resident and Fellow Education**

08/20/2018 - Present Medical College/Froedtert Hospital, Percutaneous Screw Fixation: A Survival Guide

**Continuing Medical Education**

04/2008 Community Memorial Hospital, Renovascular Hypertension, Grand Rounds Presentation,  
Menomonee Falls, WI  
09/2008 Medical College of Wisconsin/Froedtert Memorial Lutheran Hospital, Interventional Radiology  
Oncology, Radiation Oncology Grand Rounds  
11/2009 Columbia Hospital, Diagnosis and Management of Lower Extremity Venous Insufficiency -  
Grand Rounds

**Community/Lay Public**

01/2013 Medical College of Wisconsin/Froedtert Memorial Lutheran Hospital, Liver Cancer: No Longer a  
Death Sentence, Newsmax Health  
10/2013 Medical College of Wisconsin/Froedtert Memorial Lutheran Hospital, Varicose Veins, Interview  
in Wisconsin Women's Magazine  
10/2013 Medical College of Wisconsin/Froedtert Memorial Lutheran Hospital, Interventional Radiology,  
In Focus TV 30, WCVY Milwaukee Wisconsin  
01/2014 Medical College of Wisconsin/Froedtert Memorial Lutheran Hospital, Fox 6 Milwaukee  
Interview - TheraSphere and Patient Vic Eliason's Procedural Follow Up

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

**Medical Students**

2003 - 2007 Michael Marquart, M.D., Academic, professional, personal development, Medical College of  
Wisconsin  
2004 - 2009 Erik W. Olson, M.D., Academic, profession, research, Medical College of Wisconsin  
2005 - 2009 Bradley J. Hartmann, M.D., Academic, professional, research, personal development, Medical  
College of Wisconsin  
2009 - 2013 Olubumi Olude, Master Clinician Pathway Program, Medical College of Wisconsin  
2010 - 2014 Timothy Burns, Master Clinician Pathway Program, Medical College of Wisconsin  
01/2015 - Present Lawrence Lin, Pathway Curriculum Project Advisor, Medical College of Wisconsin  
05/2017 - Present Arjun Patel, Pathway Curriculum Project Advisor, Medical College of Wisconsin

**Graduate Students**

**MS Students Advised**

07/2006 - Present Michael J. Hall, M.D., Medical College of Wisconsin

**Clinical/Research Fellows**

07/01/2005 - 06/30/2006 Gregory A. Babcock, M.D., Academic, research, personal guidance, Medical  
College of Wisconsin  
07/01/2005 - 06/30/2006 Florian Weilke, M.D., Academic, research, personal guidance, Medical College

of Wisconsin  
2006 - 2007 Michael J. Hall, M.D., Academic, research, personal guidance, Medical College of Wisconsin  
2006 - 2007 Melissa J. Neissen, M.D., Academic, research, personal guidance, Medical College of Wisconsin  
2007 - 2008 Angelo Malamis, M.D., Academic, research, personal guidance, Medical College of Wisconsin  
2007 - 2008 Jeffrey W. Ross, M.D., Academic, research, personal guidance, Medical College of Wisconsin  
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2009 - 2010 Brad Carlson, M.D., Academic, research, personal guidance, Medical College of Wisconsin  
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2012 - 2013 Jennifer M. Williams, D.O., Academic, research, personal guidance, Medical College of Wisconsin  
2012 - 2013 Gregory B. Martin, M.D., Academic, research, personal guidance, Medical College of Wisconsin  
2012 - 2013 Aaron R. Braun, M.D., Academic, research, personal guidance, Medical College of Wisconsin  
2013 - 2014 Colin M. Thompson, M.D., Academic, research, personal guidance, Medical College of Wisconsin  
2013 - 2014 Samir P. Shah, M.D., Academic, research, personal guidance, Medical College of Wisconsin  
2013 - 2014 Karanjot Sundllass, M.D., Academic, research, personal guidance, Medical College of Wisconsin  
2014 - 2015 Kenneth K. Cicuto, M.D., Academic, research, personal guidance, Medical College of Wisconsin  
2014 - 2015 William B. Lea, M.D., Academic, research, personal guidance, Medical College of Wisconsin  
2014 - 2015 Sanjay Paidisetty, M.D., Academic, research, personal guidance, Medical College of Wisconsin  
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2015 - 2016 Joseph Zechlinski, MD, Academic, research, personal guidance, Medical College of Wisconsin  
2015 - 2016 Anthony Brown, MD, Academic, research, personal guidance, Medical College of Wisconsin  
2016 - 2017 Blake Parsons, DO, Academic, research, personal guidance, Medical College of Wisconsin  
2016 - 2017 Amanda Rigas, MD, Academic, research, personal guidance, Medical College of Wisconsin  
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2016 - 2017 Preston Smith, MD, Academic, research, personal guidance, Medical College of Wisconsin  
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Wisconsin  
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 2017 - 2018 Mark Welnick, MD, Academic, research, personal guidance, Medical College of Wisconsin  
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 07/01/2019 - 06/30/2020 Monica Uceda Arriola, MD, Academic, research, personal guidance, Medical College of Wisconsin  
 07/01/2019 - 06/30/2020 Brandon Key, MD, Academic, research, personal guidance, Medical College of Wisconsin  
 07/01/2019 - Present Anatoly Loskutov, Academic, research, personal guidance, Medical College of Wisconsin  
 07/01/2019 - 06/30/2020 Qiong Han, MD, Academic, research, personal guidance, Medical College of Wisconsin  
 07/01/2020 - 06/30/2021 Aaditya Nagaraj, MD, Academic, research, personal guidance, Medical College of Wisconsin  
 07/01/2020 - 06/30/2022 Brian Gump, DO, Academic, research, personal guidance, Medical College of Wisconsin  
 07/01/2020 - 06/30/2021 Osmani Deochand, MD, Academic, research, personal guidance, Medical College of Wisconsin  
 07/01/2021 - 06/30/2022 Thaddeus Maguire, MD, Academic, research, personal guidance, Medical College of Wisconsin  
 07/01/2021 - 06/30/2022 Gaurav Gadodia, MD, Academic, research, personal guidance, Medical College of Wisconsin  
 07/01/2021 - 06/30/2022 Shantanu Warhadpande, MD, Academic, research, personal guidance, Medical College of Wisconsin  
 07/01/2022 - 06/30/2023 Marcus Jones, DO, Academic, research, personal guidance, Medical College of Wisconsin  
 07/01/2022 - 06/30/2023 Suraj Prakash, MD, Academic, research, personal guidance, Medical College of Wisconsin  
 07/01/2022 - 06/30/2023 Justin Greene, MD, Academic, research, personal guidance, Medical College of Wisconsin  
 07/01/2022 - 06/30/2023 Kaila Redifer-Tremblay, MD, Academic, research, personal guidance, Medical College of Wisconsin

### **Residents**

2002 - 2006 Melissa J. Neisen, M.D., Professional, academic, research, personal development, Medical College of Wisconsin  
 2004 - 2007 Jeffrey W. Ross, M.D., Professional, academic, research, personal development, Medical College of Wisconsin  
 2007 - 2011 Bradley J. Hartmann, M.D., Academic, Professional, Medical College of Wisconsin  
 2007 - 2011 Douglas R. Connors, M.D., Academic, professional, Medical College of Wisconsin  
 2010 - 2014 Quinton S. Kelly, M.D., Academic, professional, Medical College of Wisconsin  
 2010 - 2014 Sanjay K. Paidisetty, M.D., Academic, professional, Medical College of Wisconsin  
 2011 - 2015 Jared Criddle, M.D., Academic, professional, Medical College of Wisconsin  
 2011 - 2015 Joseph Zechlinski, M.D., Academic, professional, Medical College of Wisconsin  
 2012 - 2016 Mona Ranade, M.D., Academic, professional, Medical College of Wisconsin  
 07/01/2018 - 06/30/2022 Kaila Redifer-Tremblay, MD, Academic, research, personal guidance, Medical College of Wisconsin  
 07/01/2018 - 06/30/2022 Suraj Prakash, MD, Academic, research, personal guidance, Medical College of

Wisconsin  
07/01/2019 - 06/30/2024 Amer Rasheed, MD, Academic, research, personal guidance, Medical College of Wisconsin  
07/01/2019 - 06/30/2024 Lawrence Lin, MD, Academic, research, personal guidance, Medical College of Wisconsin  
07/01/2020 - 06/30/2025 Philip Skummer, MD, Academic, research, personal guidance, Medical College of Wisconsin  
07/01/2020 - 06/30/2025 Andrew Perez, MD, Academic, research, personal guidance, Medical College of Wisconsin  
07/01/2021 - 06/30/2024 Ritam Chowdhury, MBBS, Academic, research, personal guidance, Medical College of Wisconsin  
07/01/2021 - 06/30/2024 Jackson Bennett, MD, Academic, research, personal guidance, Medical College of Wisconsin  
07/01/2022 - Present Sayeh Bozorghadad, MD, MEd, Academic, research, personal guidance, Medical College of Wisconsin  
07/01/2022 - Present Patrick Moran, MD, Academic, research, personal guidance, Medical College of Wisconsin

### **Faculty**

03/10/2021 - Present Robert Beres, MD, Medical College of Wisconsin

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

### **Graduate Students**

#### **MS Students Advised**

08/21/2012 - 09/28/2012 Sheri Ferron, Marquette University P.A. Student, Vascular & Interventional Radiology Elective Rotation Preceptorship, Medical College of Wisconsin/Froedtert Memorial Lutheran Hospital  
11/11/2013 - 12/20/2013 Amy Schmidt, Marquette University P.A. Student, Vascular & Interventional Radiology Elective Rotation Preceptorship, Medical College of Wisconsin/Froedtert Memorial Lutheran Hospital

## **PROGRAMMATIC DEVELOPMENTS:**

### **Educational Programs**

#### **Student**

11/2009 - Present Master Clinician Pathway Program Diagnostic Radiology  
07/01/2012 - Present Marquette University Physician's Assistant Preceptorship, Vascular & Interventional Radiology Elective Rotation

#### **Fellow**

07/01/2009 - Present Vascular & Interventional Radiology Fellowship Simulation Program

#### **Resident**

12/2009 - Present Contrast Reaction Simulation

### **Clinical Programs**

07/2004 - Present Comprehensive Vein Clinic • Developed Comprehensive Vein Clinic

## **COMMUNITY SERVICE ACTIVITIES:**

11/18/2023 Volunteer Event - sandwich building at the Guest House  
11/16/2024 Volunteer Event - sandwich building at the Guest House  
The Audrey Hohenwalter Endowed Named Fund for Children's Hospital of Wisconsin • Donated funds necessary to create a philanthropic fund to support research and clinical programs at Children's Hospital of Wisconsin • Actively involved in developing and pursuing fund-raising opportunities to



enable growth of the fund • Actively involved in approving fund use

**LIVE VIDEOCAST:**

06/18/2012 Drug Eluting Bead Chemoembolization Procedure Live Videocast to World Congress of Interventional Oncology Annual Meeting in Chicago, IL

**POSTER:**

02/18/2012 - 02/20/2012 Patel, PJ., White, SB., Tutton, SM., Hieb, RA., Robertson, ME., Rilling, WS., Hohenwalter, EJ. Safety and Efficacy of Transarterial Chemoembolization (TACE) in Patients with Transjugular Intrahepatic Portosystemic Shunts (TIPS). Scientific poster at the 7th International Symposium on Regional Cancer Therapies, Captiva, FL.

06/14/2012 - 06/17/2012 Hartmann, BH., White, SB., Royalty, K., Dybul, S., Barnes, D., Patel, PJ., Tutton, SM., Hieb, RA., Rilling, WS., Hohenwalter, EJ. Quantitative Analysis of Hepatic Arterial Flow Following Conventional and Drug Eluting Bead Chemoembolization. World Conference on Interventional Oncology.

09/12/2012 Hartmann, BJ., White, SB., Royalty, K., Dybul, SL., Barnes, DA., Patel, PJ., Tutton, SM., Hieb, RA., Rilling WS., Hohenwalter, EJ. Quantitative Analysis of Hepatic Arterial Flow Following Conventional and Drug Eluting Bead Chemoembolization. MCW Research Day, Milwaukee, WI.

09/12/2012 Patel, PJ., White, SB., Tutton, SM., Hieb, RA., Robertson, ME., Rilling, WS., Hohenwalter, EJ. Safety and Efficacy of Transarterial Chemoembolization (TACE) in Patients with Transjugular Intrahepatic Portosystemic Shunts (TIPS). MCW Research Day, Milwaukee, WI.

10/04/2012 Tadeo, N., Williams, JM., Molnar, J., Patel, PJ., Hohenwalter, EJ., Hieb, RA., Rilling, WS., Tutton, SM., White, SB. Factors Contributing to Increased Infection Rates of Patients with Implanted Chest Ports. Medical College of Wisconsin Research Day, Milwaukee, WI.

04/13/2013 - 04/18/2013 Criddle, JM., White, SB., Patel, PJ., Hohenwalter, EJ., Tutton, SM., Rilling, WS., Hieb, RA. Evaluation of Catheter Infection Rates in patient After Conversion of Temporary to Tunneled Dialysis Catheters versus de novo Placement in the Setting of Chlorhexidine Use as a Sterilizing Agent. 2013 Society of Interventional Radiology Annual Scientific Meeting, New Orleans, LA.

05/16/2013 - 05/19/2013 Elbich, JD., White, SB., Weil, EM., Patel, PJ., Hohenwalter, EJ., Hieb, RA., Tutton, SM., Hohenwalter, MD., Rilling, WS. Tumor Response Assessment: Automated Tumor Volume vs Standard RECIST Criteria. World Congress on Interventional Oncology, New York, NY.

09/18/2013 LaRoy, J., White, SB., Turaga, K., Hohenwalter, EJ., Hieb, RA., Tutton, SM., Rilling, WS., Molnar, J., Patel, PJ. Cost and Morbidity Analysis of Chest Port Insertion: Interventional Radiology vs. Surgical Implantation. Presented at Medical College of Wisconsin Research Day.

09/18/2013 Braun, AR., Hohenwalter, EJ., Rilling, WS. Percutaneous Sclerotherapy of Venous Malformations: Efficacy and Safety of Ethanol and Solradecol. Medical College of Wisconsin Research Day.

09/18/2013 Elbich, JD., White, SB., Weil, EM., Patel, PJ., Hohenwalter, EJ., Hieb, RA., Tutton, SM., Hohenwalter, MD., Rilling, WS. Tumor Response Assessment: Automated Tumor Volume vs. Standard RECIST Criteria. Medical College of Wisconsin Research Day.

09/18/2013 Criddle, JM., White, SB., Patel, PJ., Hohenwalter, EJ., Tutton, SM., Rilling, WS., Hieb, RA. Evaluation of Catheter Infection Rates in Patient After Conversion of Temporary to Tunneled Dialysis Catheters versus de novo Placement. Medical College of Wisconsin Research Day.

03/22/2014 - 03/27/2014 Paidisetty, SK., White, SB., Mulligan, MH., Rich, TM., Ritchie, DJ., Kelly, QS., Wang, A., Hohenwalter, EJ., Patel, PJ., Hieb, RA., Tutton, SM., Rilling, WS. Academic Development of Radiology Residents Using Interesting Interventional Radiology Cases. Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA.

03/22/2014 - 03/27/2014 Sundlass, KS., White, SB., Hohenwalter, EJ., Hieb, RA., Patel, PJ., Tutton, SM., Rilling, WS. Impact of Epic Data Extraction and Mining in Interventional Radiology. 2014 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., Hohenwalter, EJ., Hieb, RA., Rilling, WS. Getting Paid for the Work you Already Do: How Our Division Increased Inpatient E&M Billing by 580%. 2014 Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego CA.

03/20/2015 Lea, WB., Dybul, SL., Setser, R., White, SB., Patel, PJ., Tutton, SM., Hieb, RA., Rilling, WS., Hohenwalter, EJ. Contrast Enhancement Kinetics of the Hepatic Arterial Vasculature after Drug

- Eluting Bead Transarterial Chemoembolization (DEB-TACE). MCW Cancer Center 2015 Scientific Retreat, Harley Davidson Museum, Milwaukee, WI.
- 03/20/2015 Zechlinski, JJ., Cicuto, KK., Dybul, SL., White, SB., Hohenwalter, EJ., Rilling, WS., Langenstroer, P., Tutton, SM. Safety and Efficacy of Renal Cryoablation for Small Renal Masses: Midterm Follow-up. MCW Cancer Center 2015 Scientific Retreat, Harley Davidson Museum, Milwaukee, WI
- 09/26/2015 - 09/30/2015 Kelly, Q., White, SB., Neilson, JC., Rilling, WS., Tutton, SM., Hohenwalter, EJ. Genuculate Artery Embolization for Management of Recurrent Hemarthrosis: A Single Center Experience. Cardiovascular and Interventional Radiological Society of Europe, Lisbon, Portugal
- 09/26/2015 - 09/30/2015 Paidisetty, SK., Mulligan, M., Rich, T., Patel, PJ., Hohenwalter, EJ., Hieb, RA., Tutton, SM., Rilling, WS., White, SB. Evaluation of the Efficacy of an Interactive Interventional Radiology Case Based Electronic Tablet Application on the Academic Development of Radiology Residents. Cardiovascular and Interventional Radiological Society of Europe, Lisbon, Portugal
- 06/08/2019 - 06/11/2019 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. Society of Interventional Oncology Annual Scientific Meeting, Boston, MA

## BIBLIOGRAPHY

### Refereed Journal Publications/Original Papers

1. Bartz, SR., **Hohenwalter, EJ.**, Hu, MK., Rich, DH., Malkovsky, M., Inhibition of Human Immunodeficiency Virus Replication by Nonimmunosuppressive Analogs of Cyclosporin A., Proc. of Nat. Acad. of Sci. of the U.S.A., 92(12):5381-5385 PMID: 7777516, 1995 Jun.
2. **Hohenwalter, EJ.**, Rilling, WS. Combining Local and Regional Therapeutic Modalities to Treat Hepatic Malignancies. Semin Intervent Radiol. 23(1):33-8 PMID: 21326718, 2006 Mar.
3. Rilling WS, **Hohenwalter EJ.** Combining local and regional therapeutic modalities to treat hepatic malignancies Seminars in Interventional Radiology. March 2006;23(1):33-38.
4. Hoppe, H., **Hohenwalter, EJ.**, Kaufman, JA., Petersen, BP. Percutaneous Treatment of Aberrant Right Subclavian Artery Aneurysm with Use of Amplatzer Septal Occluder. J Vasc Inter Radiol. 17(5):889-94 PMID: 16687756, 2006 May.
5. Fenske, TS., Benjamin, H., Kroft, SH., **Hohenwalter, EJ.**, Rilling, WS. Treatment of Diffuse Large B-cell Lymphoma of the Liver with Yttrium-90 Microsphere Embolization. Nat Clin Pract Oncol. 5(11):677-81 PMID: 18797436, 2008 Nov.
6. Hasanadka, R., Brown, KR., Rilling, WS., Rossi, PJ., Hieb, RA., **Hohenwalter, EJ.**, Seabrook, GR., Lewis, BD., Towne, JB. The Extent of Lower Extremity Occlusive Disease Predicts Short and Long Term Patency Following Endovascular Infringuinal Arterial Intervention. Am J Surg. 196(5):629-33 PMID: 18789419, 2008 Nov.
7. Hieb, RA., Neisen, MJ., **Hohenwalter, EJ.**, Molnar, JA., Rilling, WS. Safety and Effectiveness of Repeat Arterial Closure Using the AngioSeal™ Device in Patients with Hepatic Malignancy. J Vasc Inter Radiol. 19(12):1704-1708. PMID: 18951046, 2008 Dec.
8. **Hohenwalter, EJ.** Chronic Mesenteric Ischemia: Diagnosis and Treatment. Semin Intervent Radiol. 26(4):345-51 PMID: 21326544, 2009 Dec.
9. Darcy, MD., Ray, CE. Jr, Lorenz, JM., Burke, CT., Fidelman, N., Greene, FL., **Hohenwalter, EJ.**, Kinney, TB., Kolbeck, KJ., Kostelic, JK., Kouri, BE., Nair, AV., Owens, CA., Rochon, PJ., Rockey, DC., Vatakencherry, G., Expert Panel on Interventional Radiology. ACR Appropriateness Criteria® Radiologic Management of Lower Gastrointestinal Tract Bleeding. [online publication]. Reston (VA): American College of Radiology (ACR). 2011.
10. Francois, CJ., Kramer, JH., Rybicki, RJ., Ray, CE., Bandyk, DF., Burke, CT., Dill, KE., Gerhard-Herman, MD., Hanley, M., **Hohenwalter, EJ.**, Mohler, ER., Rochon, PJ., Schenker, MP. ACR Appropriateness Criteria: Abdominal Aortic Aneurysm: Interventional Planning and Follow-Up. 2012.
11. Kostelic JK, Ray CE Jr, Lorenz JM, Burke CT, Darcy MD, Fidelman N, **Hohenwalter EJ**, Kinney TB, Kolbeck KJ, Kouri BE, Mansour MA, Nair AV, Owens CA, Rochon PJ, Vatakencherry G, Expert Panel on Interventional Radiology. ACR Appropriateness Criteria® Radiologic Management of Iliac Artery Occlusive Disease. [online publication]. Reston (VA): American College of Radiology (ACR). 2012.
12. Saae, WEA., Al-Osaimi, AM., Caldwell, S., Ray, CE., Lorenz, JM., Burke, CT., Darcy, MD., Fidelman, N.,

- Greene, FL., **Hohenwalter, EJ.**, Kinney, TB., Kolbeck, KJ., Kostelic, JK., Kouri, BE., Nair, AV., Rochon, PJ., Rockey, DC., Vatakencherry, G. ACR Appropriateness Criteria: Radiologic Management of Gastric Varices. 2012
13. Burke, CT., Ray, CE., Lorenz, JM., Darcy, MD., Fidelman, N., **Hohenwalter, EJ.**, Kinney, TB., Kolbeck, KJ., Kouri, BE., Nair, AV., Rochon, PJ., Shaw, H., Vatakencherry, G. ACR Appropriateness Criteria: Radiologic Management of Uterine Leiomyomas. 2012.
  14. Rochon, PJ., Vu, CT., Ray, CE., Lorenz, JM., Burke, CT., Darcy, MD., **Hohenwalter, EJ.**, Kinney, TB., Kolbeck, KJ., Kostelic, JK., Kouri, BE., Mansour, MA., Nair, AV., Owens, CA., Vatakencherry, G. ACR Appropriateness Criteria: Radiologic Management of Lower-Extremity Venous Insufficiency. 2012.
  15. Rathbun S, Norris A, Morrison N, Gibson K, **Hohenwalter E**, Lohr J, Raymond-Martimbeau P, Worthington-Kirsch R, Stoner J. Performance of endovenous foam sclerotherapy in the USA. *Phlebology*. 2012 Mar;27(2):59-66.
  16. Kinney, TB., Aryafar, H., Ray, CE., Lorenz, JM., Burke, CT., Darcy, MD., Fidelman, N., Gervais, DA., **Hohenwalter, EJ.**, Kapoor, BS., Kolbeck, KJ., Kouri, BE., Mansour, MA., Nair, AV., Rochon, PJ., Shaw, CM. ACR Appropriateness Criteria Radiologic Management of Inferior Vena Cava Filters. American College of Radiology (ACR), Virginia. 2012.
  17. Hogan, MJ., Marshalleck, FE., Sidhu, MK., Connolly, BL., Towbin, RB., Saad, WA., Cahill, AM., Crowley, J., Heran, MK., **Hohenwalter, EJ.**, Roebuck, DJ., Temple, MJ., Walter, TG., Carella, JF. Quality Improvement Guidelines of Pediatric Abscess and Fluid Drainage. *J Vasc Inter Radiol*. 23(11):1397-402 PMID 23101912, 2012 Nov.
  18. Hogan, MJ., Marshalleck, FE., Sidhu, MK., Connolly, BL., Towbin, RB., Saad, WA., Cahill, AM., Crowley, J., Heran, MK., **Hohenwalter, EJ.**, Roebuck, DJ., Temple, MJ., Walker, TG., Cardella, JF. Quality Improvement Guidelines for Pediatric Abscess and Fluid Drainage. *Pediatr Radiol*. 42(12):1527-35 PMID 23114633, 2012 Dec.
  19. **Hohenwalter, EJ.**, Ray, CE. Jr, Lorenz, JM., Darcy, MD., Fidelman, N., Gervais, DA., Gipson, MG., Kapoor, BS., Kolbeck, KJ., Kouri, BE., Mansour, MA., Marshalleck, FE., Nair, AV., Rochon, PJ., Shaw, CM., Expert Panel on Interventional Radiology. ACR Appropriateness Criteria® Radiologic Management of Iliofemoral Venous Thrombosis. [online publication]. Reston (VA): American College of Radiology (ACR). 2013.
  20. Kolbeck, KJ., Ray, CE., Lorenz, JM., Assimos, DG., Burke, CT., Darcy, MD., Fidelman, N., Gervais, DA., **Hohenwalter, EJ.**, Kapoor, BS., Kinney, TB., Kouri, BE., Nair, AV., Rochon, PJ., Shaw, CM. ACR Appropriateness Criteria: Radiologic Management of Urinary Tract Obstruction. 2013.
  21. Groeschl, RT., Wong, RK., Quebbeman, EJ., Tsai, S., Turaga, KK., Pappas, SG., Christians, KK., **Hohenwalter, EJ.**, Tutton, SM., Rilling, WS., Gamblin, TC. Recurrence after Microwave Ablation of Liver Malignancies: A Single Institution Experience. *HPB (Oxford)*. 15(5):365-71 PMID: 23458599, 2013 May.
  22. Ray, CE Jr., Lorenz, JM., Burke, CT., Darcy, MD., Fidelman, N., Greene, FL., **Hohenwalter, EJ.**, Kinney, TB., Kolbeck, KJ., Kostelic, JK., Kouri, BE., Nair, AV., Owens, CA., Rochon, PJ., Rockey, DC., Vatakencherry, G. ACR Appropriateness Criteria Radiologic Management of Benign and Malignant Biliary Obstruction. *J Am Coll Radiol*. 10(8):567-74 PMID 23763879, 2013 Aug.
  23. Sheth, RA., Walker, TG., Saad, WE., Dariushnia, SR., Ganguli, S., Hogan, MJ., **Hohenwalter, EJ.**, Kalva, SP., Rajan, DK., Stokes, LS., Zuckerman, DA., Nikolic, B. Quality Improvement Guidelines for Vascular Access and Closure Device Use. *J Vasc Interv Radiol*. 25(1):73-84 PMID 24209907, 2014 Jan.
  24. Rathbun S, Norris A, Morrison N, Gibson K, Raymond-Martimbeau P, Worthington-Kirsch R, **Hohenwalter E**, Lohr J, McLafferty R, Stoner J. Performance of endovenous foam sclerotherapy in the USA for the treatment of venous disorders: ACP/SVM/AVF/SIR quality improvement guidelines. *Phlebology*. 2014 Mar;29(2):76-82.
  25. White SB, Dybul SL, Patel PJ, **Hohenwalter EJ**, Hieb RA, Shah SP, Rilling WS, Tutton SM. A Single-center Experience in Capturing Inpatient Evaluation and Management for an IR Practice. *J Vasc Interv Radiol*. 26(7):958-62 PMID: 25937297, 2015 Jul.
  26. Lorenz, JM., Al-Refaie, WB., Cash, BD., Gaba, RC., Gervais, DA., Gipson, MG., Kolbeck, KJ., Kouri, BE., Marshalleck, FE., Nair, AV., Ray, CE Jr., **Hohenwalter, EJ.** ACR Appropriateness Criteria Radiologic Management of Infected Fluid Collections. *J Am Coll Radiol*. 12(8):791-9 PMID: 26145248, 2015 Aug.
  27. English, BS., Ray, CE., Chang, JY., Crabtree, TD., Gaba, RC., Gipson, MG., Iannettoi, MD., Kouri, BE.,

- Marshalleck, FE., Mohammed, TH., Pinchot, JW., Saleh, AG., Willers, H., **Hohenwarter, EJ.** ACR Appropriateness Criteria Radiologic Management of Thoracic Nodules and Masses. American College of Radiology. 2015 Nov.
28. Kouri, BE., Abrams, RA., Al-Refaie, WB., Azad, N., Farrell, J., Gaba, RC., Gervais, DA., Gipson, MG., Kolbeck, KJ., Marshalleck, FE., Pinchot, JW., Small, W Jr., Ray, CE Jr., **Hohenwarter, EJ.** ACR Appropriateness Criteria Radiologic Management of Hepatic Malignancy. *J Am Coll Radiol.* 13(3):265-73. PMID: 26944037. 2016 Mar.
29. Criddle, JM., Hieb, RA., White, SB., Patel, PJ., **Hohenwarter, EJ.**, Tutton, SM., Rilling, WS. Evaluation of Catheter Infection Rates in Converted Dialysis Catheters versus de novo Placement in the Setting of Chlorhexidine Use. *J Vasc Access.* 17(2):162-6 PMID: 26660045, 2016 Mar.
30. Hartung, MP., Tutton, SM., **Hohenwarter, EJ.**, King, DM., Neilson, JC. Safety and Efficacy of Minimally Invasive Acetabular Stabilization for Periacetabular Metastatic Disease with Thermal Ablation and Augmented Screw Fixation. *J Vasc Interv Radiol.* ;27(5):682-688.e1. PMID 27040937, 2016 May.
31. Ogilvie, ME., Tutton, SM., Neilson, JC., Rilling, WS., **Hohenwarter, EJ.** Geniculate Artery Embolization for Management of Recurrent Hemarthrosis: A Single-Center Experience. *J Vasc Interv Radiol.* 27(7):1097-9 PMID: 27338503, 2016 Jul.
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**Non-Peer Reviewed Educational Products**

1. 09/2009 - present: "Patient Crisis" Simulation Training for Diagnostic Radiology Residency - Simulator Training at STAR Center - Medical College of Wisconsin.
2. 03/2010 - present: "Breaking Bad News to Patients" - Objective Standardized Clinical Exam at STAR Center - Vascular & Interventional Radiology Fellowship Program, Medical College of Wisconsin.
3. 05/2010 - present: "Complications Events" - Objective Standardized Clinical Exam at STAR Center - Vascular & Interventional Radiology Fellowship Program, Medical College of Wisconsin.
4. 07/2011 - present: "Cancer Assessment" Objective Standardized Clinical Exam at STAR Center - Vascular & Interventional Radiology Fellowship Program, Medical College of Wisconsin.
5. 08/2011 - present: "Vascular Assessment" Objective Standardized Clinical Exam at STAR Center - Vascular & Interventional Radiology Fellowship Program, Medical College of Wisconsin.