

CURRICULUM VITAE

Parag J. Patel MD, MS, FSIR

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

OFFICE ADDRESS:

Froedtert Hospital
9200 W Wisconsin Ave
Milwaukee, WI 53226

EDUCATION:

08/1992 - 06/1996 BS - Physiology, University of Illinois at Urbana-Champaign, Urbana, IL
07/1996 - 01/1999 MS - Cell Biology, Neurobiology & Anatomy, Loyola University Medical Center, Burn & Shock Trauma Institute, Maywood, IL
07/1998 - 06/2002 Medical Doctor, Loyola University Stritch School of Medicine, Maywood, IL

POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:

07/2002 - 06/2003 Preliminary Residency in Internal Medicine, Medicine, Internal Medicine, St. Joseph Mercy Hospital, 5301 E. Huron River Drive, Ann Arbor, MI
07/2003 - 06/2007 Diagnostic Radiology Residency, Radiology, Diagnostic Radiology, Loyola University Medical Center, 2160 S. First Avenue, Maywood, IL
04/2006 - 06/2007 Chief Resident, Radiology, Diagnostic Radiology, Loyola University Medical Center, 2160 S. First Avenue, Maywood, IL
07/2007 - 06/2008 Fellowship, Radiology, Vascular & Interventional Radiology, Baptist Cardiac & Vascular Institute, 8900 N. Kendall Drive, Miami, FL

FACULTY APPOINTMENTS:

08/01/2008 - 06/30/2014 Assistant Professor, Department of Radiology, Vascular & Interventional Radiology, Medical College of Wisconsin, 9200 W. Wisconsin Avenue, Milwaukee, WI 53226
07/01/2010 - 06/30/2014 Assistant Professor, Surgery, Vascular Surgery, Medical College of Wisconsin, 9200 W. Wisconsin Avenue, Milwaukee, WI 53226
07/01/2014 - 06/30/2020 Associate Professor of Radiology, Radiology, Vascular & Interventional Radiology, Medical College of Wisconsin, 9200 W. Wisconsin Avenue, Milwaukee, WI 53226
07/01/2014 - 06/30/2020 Associate Professor of Surgery, Surgery, Vascular Surgery, Medical College of Wisconsin, 9200 W. Wisconsin Avenue, Milwaukee, WI 53226
07/01/2020 - Present Professor of Surgery, Surgery, Vascular Surgery, Medical College of Wisconsin, 9200 W. Wisconsin Avenue, Milwaukee, WI 53226
07/01/2020 - Present Professor of Radiology, Radiology, Vascular & Interventional Radiology, Medical College of Wisconsin, 9200 W. Wisconsin Avenue, Milwaukee, WI 53226

ADMINISTRATIVE APPOINTMENTS:

01/20/2011 - 12/19/2013 Vascular & Interventional Radiology Fellowship Associate Program Director, Radiology, Vascular & Interventional Radiology, Medical College of Wisconsin, 9200 W. Wisconsin Avenue., Milwaukee, WI 53226
12/19/2013 - 06/30/2020 Vascular & Interventional Radiology Fellowship Program Director, Radiology, Vascular & Interventional Radiology, Medical College of Wisconsin, 9200 W. Wisconsin Avenue, Milwaukee, WI 53226
01/30/2016 - 03/31/2022 Program Director, Independent Interventional Radiology Residency, Radiology, Vascular & Interventional Radiology, Medical College of Wisconsin, 9200 W. Wisconsin Avenue,

Milwaukee, WI 53226
 01/30/2016 - Present Program Director, Integrated Interventional Radiology Residency, Radiology, Vascular & Interventional Radiology, Medical College of Wisconsin, 9200 W. Wisconsin Avenue, Milwaukee, WI 53226
 04/01/2022 - Present Associate Program Director, Independent Interventional Radiology Residency, Radiology, Vascular & Interventional Radiology, Medical College of Wisconsin, 9200 W. Wisconsin Avenue, Milwaukee, WI 53226

EDUCATIONAL ADMINISTRATIVE APPOINTMENTS:

08/2008 - 06/2014 Course Director, Radiology Medical Student Elective, Vascular & Interventional Radiology, Medical College of Wisconsin, 8701 Watertown Plank Road, Milwaukee, WI 53226

RESEARCH ADMINISTRATIVE APPOINTMENTS:

08/01/1994 - 05/30/1996 Research Assistant, Department of Medical Research, Carle Foundation Hospital, University of Illinois - Urbana-Champaign, 901 W. Illinois Avenue, Urbana, IL
 1996 - 1999 Research Assistant, Surgery - Trauma Surgery, Masters Candidate (The Burn and Shock Trauma Center), Loyola University Medical Center, 2160 S. First Avenue, Maywood, IL
 1999 - 2002 Research Assistant, Department of Surgery, Peripheral Vascular Division, Loyola University Medical Center, 2160 S. First Avenue, Maywood, IL

HOSPITAL STAFF PRIVILEGES:

08/2008 - Present Radiology, Vascular & Interventional Radiology, Froedtert Hospital, 9200 W. Wisconsin Avenue, Milwaukee, WI 53226
 08/2008 - Present Radiology, Vascular & Interventional Radiology, Zablocki VA Medical Center, 5000 W. National Avenue, Milwaukee, WI 53295
 08/2008 - Present Radiology, Vascular & Interventional Radiology, Children's Hospital of Wisconsin, 8915 W. Connell Court, Milwaukee, WI 53226
 07/2017 - Present Radiology, Vascular & Interventional Radiology, Community Memorial Hospital, W180 N8085 Town Hall Road, Menomonee Falls, WI 53051
 07/2017 - Present Radiology, Vascular & Interventional Radiology, St. Joseph's Hospital, 3200 Pleasant Valley Road, West Bend, WI 53095

SPECIALTY BOARDS AND CERTIFICATION:

<u>Board Certified</u>	<u>Issue Date</u>	<u>Expiration</u>
Diagnostic Radiology	06/2007	10/2017
Certificate of Added Qualification -Vascular & Interventional Radiology	11/2009	10/2017
Interventional Radiology/Diagnostic Radiology (IR/DR)	10/2017	03/2021

<u>Certificates</u>	<u>Issued By</u>	<u>Issue Date</u>	<u>Expiration</u>
ACLS	AHA	12/2009	10/31/2021
BLS	AHA	12/2009	08/31/2023

<u>Licensure</u>	<u>Number</u>	<u>Issue Date</u>	<u>Expiration</u>
Illinois License	036115995	05/23/2006	07/31/2017
Florida License	ME 98447	07/08/2008	01/31/2009
Wisconsin License	51908-20	07/08/2008	10/31/2023

AWARDS AND HONORS:

03/13/2010 Outstanding Faculty Award, Society of Interventional Radiology

03/2011 Outstanding Poster Award: Simulation 101: How to Build a Simulation Curriculum in an Interventional Radiology Fellowship Program, Society of Interventional Radiology, Chicago, IL
09/2011 Walter Zeit Fellow, Medical College of Wisconsin
2013 - 2014 Best Doctors In America, Best Doctors Inc., Aiken, SC
03/2015 Poster Award: Understanding Cost in Interventional Radiology and Vascular Surgery, Society of Interventional Radiology, Atlanta, GA
04/2016 - Present Fellow, Society of Interventional Radiology
09/21/2016 Outstanding Poster Award: Dose Determination of Doxorubicin Administered during DEB-TACE by Spectral Measurements, MCW Research Day, Medical College of Wisconsin
01/27/2019 - 01/30/2019 Featured Poster Award: TCAR: High-risk Anatomical Lesions and Other Advantages over Trans-femoral Approach, International Symposium on Endovascular Therapy (ISET)
11/04/2019 - 11/07/2019 2019 Vascular Career Advancement (VCA) Award, Vascular Interventional Advances (VIVA)

MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:

07/01/2003 - Present Radiological Society of North America (Member)
07/01/2003 - 06/30/2007 Illinois Radiological Society (Resident Physician Section)
07/01/2003 - 06/30/2007 Chicago Radiological Society (Resident Physician Section)
07/01/2003 - Present American College of Radiology (Member)
07/01/2003 - Present American Roentgen Ray Society (Member)
07/01/2005 - Present Society of Interventional Radiology (Member)
07/01/2011 - Present American Heart Association (Professional Member)
07/01/2012 - Present Association of Program Directors in Interventional Radiology (APDIR) (Member)

EDITORSHIPS/EDITORIAL BOARDS/JOURNAL REVIEWS:

Editorship

12/2009 Guest Editor - Seminars in Interventional Radiology: Peripheral Vascular Disease
06/2016 Guest Editor - Techniques in Vascular and Interventional Radiology
10/2018 Guest Editor: Seminars in Interventional Radiology
2020 - Present Handbook of Interventional Radiologic Procedures, 6th Edition

Editorial Board

07/01/2010 - 07/01/2012 Updates in Interventional Radiology
06/2018 - Present Seminars in Interventional Radiology

Journal Review

07/01/2008 - Present Journal of Vascular Interventional Radiology

LOCAL/REGIONAL APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

08/01/1997 - 05/30/1998 Member, Graduate Student Council, Stritch School of Medicine, Maywood, IL
08/01/1998 - 05/30/1999 Social Chair, Class of 2002, Stritch School of Medicine, Maywood, IL
01/01/1999 - 12/31/1999 Member, International Service Immersion Program
08/01/1999 - 05/30/2002 Member, Central Curricular Authority, Stritch School of Medicine, Maywood, IL
07/01/2003 - 06/30/2006 Member, Utilization Review Committee, Loyola University Medical School, Maywood, IL

NATIONAL ELECTED/APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

06/2009 - Present Member, Leadership Academy, Society of Interventional Radiology
07/2009 - Present Member, Student and Resident Committee, Society of Interventional Radiology
07/2010 - 09/2012 Member, Fellows Day @ LEARN Program Committee, Society of Interventional Radiology
07/2010 - 09/2012 Member, SIR LEARN Program Committee, Society of Interventional Radiology
07/2010 - 07/2015 Member, Annual Gala Committee, Society of Interventional Radiology Foundation
04/2011 - 04/2014 Chair, SIR PQI Workgroup Committee, Society of Interventional Radiology
03/2012 - 03/2015 Member, Scientific Program Subcommittee - Vascular/Interventional Imaging, American Roentgen Ray Society (ARRS)
06/2013 - Present Subject Matter Expert, Peripheral Intervention - Thrombus Management Advisor Panel, Upper Midwest Consolidated Services (UMCSC)
12/2014 - Present Member, Vascular/Interventional Subcommittee of the Education Exhibits Committee

(EEC), Radiological Society of North America (RSNA)

01/2015 Member, American Board of Radiology (ABR) Leadership Meeting, Society of Interventional Radiology

01/2015 - Present Member, Professional Education Advisory Committee, Society of Interventional Radiology

01/2015 - 03/2017 Member, IR Residency Implementation Task Force, Society of Interventional Radiology

01/2015 - 03/2017 Member, IR Residency Task Force, Society of Interventional Radiology

01/2015 - 03/2020 Graduate Medical Education Division Councilor, Executive Council, Society of Interventional Radiology

05/2016 - Present Oral Examiner, American Board of Radiology

07/2016 - 06/2018 Member, 2016-2017 CVRI/PVD Cardiovascular Imaging & Intervention Joint Committee, Council on Cardiovascular Radiology & Intervention (CVRI)/American Heart Association (AHA)

07/2016 - Present SIR Representative, ACC/AHA Task Force on Performance Measures (ACC/AHA TFPM), Society of Interventional Radiology/American Heart Association

06/2017 - Present Chair, IR Advisory Committee, Accreditation Council for Graduate Medical Education (ACGME)

2017 - Present Chair, SIR Residency Essentials (IR Online Curriculum) Advisory Committee, Society of Interventional Radiology

2017 - Present Member, ABR IR Oral Exam Writing Committee, ABR

01/2018 - Present Chair, Interventional Radiology Residency Curriculum Advisory Committee, Society of Interventional Radiology

01/2018 - Present Group Leader, Interventional Radiology Residency Curriculum (IRRC) Infrastructure Task Committee, Society of Interventional Radiology

01/2018 - Present Member, Endovascular Stroke Therapy Training Guidelines Committee, Society of Interventional Radiology

01/2018 - Present Member, ABR Oral Exam Question Writing Committee, ABR

03/2018 - Present Member, VI Curriculum Standardization Committee, AVIR Leadership

06/2018 - Present Member, IR Credentials Committee, American College of Radiology

03/22/2019 Graduate Medical Education Division Councilor, Executive Council Board Meeting, Society of Interventional Radiology

03/23/2019 Member, SIR and SIR Foundation Leadership Summit, Society of Interventional Radiology

03/26/2019 Member, SIR-PAIRS Leadership Meeting, Society of Interventional Radiology

03/26/2019 Member, SIR-ABR Leadership Meeting, Society of Interventional Radiology

03/26/2019 Member, Association of Program Directors in Interventional Radiology Business Meeting, Society of Interventional Radiology

03/26/2019 Member, Fellows' Spring Practicum Meeting, Society of Interventional Radiology

03/2019 - Present Member, Association of Chiefs in Interventional Radiology, Society of Interventional Radiology

03/2019 - Present Member, Graduate Medical Education Leadership Committee, Society of Interventional Radiology

03/2019 - Present Member, IR Residency Curriculum Committee, Society of Interventional Radiology

10/17/2019 - 10/19/2019 Member, SIR LEARN Program Committee, Society of Interventional Radiology

10/26/2019 - 10/29/2019 Oral Examiner, IR Oral Examinations, American Board of Radiology (ABR), Tucson, AZ

03/2020 - 03/2021 Secretary, Executive Council, Society of Interventional Radiology

2020 - 2024 Member, SIR Operations Committee, Society of Interventional Radiology

2020 Member, LEARN 2020 Program Committee, Society of Interventional Radiology

2020 - 2024 Member, SIR Nominating Committee, Society of Interventional Radiology

2020 - 2021 Vice-Chair, CVRI/PVD Vascular Imaging and Intervention Committee, American Heart Association

2020 - 2021 Member, Finance Committee, Society of Interventional Radiology

2020 - 2022 Chair, SIR Governance Assessment Task Force, Society of Interventional Radiology

2020 - Present Member, SIR Executive Director Search Committee, Society of Interventional Radiology

03/2021 - 03/2023 SIRF Board of Directors, Society of Interventional Radiology Foundation

03/2021 - 03/2022 President-Elect (Successive Position), Executive Council, Society of Interventional Radiology

05/12/2021 - 05/14/2021 Oral Examiner, IR Oral Examinations, American Board of Radiology (ABR)

09/22/2021 - 03/2022 Research Consensus Panel, Society of Interventional Radiology (SIR) Research

Consensus Panel
 2021 Member, LEARN 2021 Program Committee, Society of Interventional Radiology
 03/2022 - 03/2023 President (Successive Position), Executive Council, Society of Interventional Radiology
 03/2022 - 03/2023 Association of Program Directors in Interventional Radiology (APDIR) Board of Directors, Society of Interventional Radiology
 06/01/2022 - Present Member, NRMP Focus Group, National Resident Matching Program (NRMP)
 06/16/2022 - 03/09/2023 Member, Gold Medal Committee, Society of Interventional Radiology (SIR)
 2022 - Present Member, LEARN/ACTIVE 2022 Planning Committee, Society of Interventional Radiology
 2022 - 2023 Chair, SIR Exclusive Contracts Workgroup, Society of Interventional Radiology
 03/2023 - 03/2024 Immediate Past President (Successive Position), Executive Council, Society of Interventional Radiology
 SIR Board of Directors, Society of Interventional Radiology

RESEARCH GRANTS/AWARDS/CONTRACTS/PROJECTS:

Active

Peer Review

Title:	Color Coded Blood Flow (CCBF) Prospective Study: A Small Family of Related Studies
Source:	Siemen's Medical Solutions USA, Inc.
Role:	Sub-Investigator
PI:	William S. Rilling, MD
Dates:	08/26/2009 - Present
Title:	Zenith® Spiral-Z® AAA Iliac Leg Graft Post-market Registry
Source:	Cook, Inc.
Role:	Co-Investigator
PI:	Cheong J. Lee, MD
Dates:	07/15/2013 - Present
Title:	BEST Trial (Randomized, Multicenter, Controlled Trial To Compare Best Endovascular versus Best Surgical Therapy In Patients With Critical Limb Ischemia)
Source:	NERI
Role:	Principal Investigator
PI:	Parag J. Patel, MD, MS
Dates:	10/06/2014 - Present
Title:	PRESERVE: Predicting The Safety And Effectiveness Of Inferior Vena Cava Filters
Source:	IVC Filter Foundation Group/NERI
Role:	Sub-Investigator
PI:	Eric J. Hohenwalter, MD
Dates:	02/22/2016 - Present
Title:	Chronic Venous Thrombosis: Relief with Adjunctive Catheter-Directed Therapy (The C-TRACT Trial)
Source:	NIH/Washington University
Role:	Sub-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: Sub-Investigator
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: Retrospective Chart Review
Role: Sub-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: Sub-Investigator
PI: Williams S. Rilling, MD (National) & Eric J. Hohenwarter, MD (Local)
Dates: 06/31/2011 - 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: Sub-Investigator
PI: William S. Rilling, MD
Dates: 03/26/2012 - Present

Title: Evaluation of 3D Overlay During TIPS Procedure
Source: Siemens Medical
Role: 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: Gore
Role: Sub-Investigator
PI: Peter J. Rossi, MD
Dates: 02/12/2014 - Present

Title: Endologix Nellix®: Endovascular Abdominal Aortic Aneurysm Repair
Source: Endologix

Role: Principal Investigator
 PI: Cheong Jun Lee, MD
 Dates: 04/01/2014 - Present

Title: Can Quantitative MRI after cTACE Help Predict Survival?
 Source: Guerbet
 Role: Sub-Investigator
 PI: Sarah B. White, MD, MS
 Dates: 08/25/2014 - Present

Title: Understanding Palliative Care Training in Interventional Radiology
 Source: Non-funded
 Role: Sub-Investigator
 PI: Sean M. Tutton, MD
 Dates: 09/14/2016 - 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: Sub-Investigator
 PI: Peter J. Rossi, MD
 Dates: 07/03/2017 - Present

Title: Outcomes Following Thoracic Endovascular Aortic Repair for Acute Aortic Syndromes
 Source: Non-funded Chart Review
 Role: Co-Principal Investigator
 PI: Parag J. Patel, MD, MS/Robert A. Hieb, MD
 Dates: 11/01/2017 - Present

Title: A Phase 1 Multi-Center, Randomized, Double-Blind, Placebo Controlled Dose Escalation Study of Vonapanitase Administered Following Angioplasty of a Distal Popliteal, Tibial or Peroneal Artery in Patients with Peripheral Artery Disease
 Source: Proteon Therapeutics Inc.
 Role: Principle Investigator
 PI: Parag J. Patel, MD, MS
 Dates: 09/12/2018 - Present

**Prior
Peer Review**

Title: ATTRACT: Acute Venous Thrombosis: Thrombus Removal With Adjunctive Catheter-Directed Thrombolysis
 Source: Washington University School of

Role:	Medicine/ National Heart Lung Blood Institute (NHLBI)/NIH Principal 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:	Sub-Investigator
PI:	Ben George, MD
Dates:	07/28/2010 - 11/21/2016
Title:	Safety and Efficacy for the Treatment of Hepatic Tumors Using Cryoablation
Source:	Retrospective Chart Review
Role:	Sub-Investigator
PI:	Sarah B. White, MD
Dates:	05/03/2012 - 04/26/2013
Title:	Development of Body MRI Biomarkers
Source:	Non-funded
Role:	Sub-Investigator
PI:	Kathleen Schmainda, PhD
Dates:	07/16/2012 - 09/16/2017
Title:	Do K-Ras Mutations Portend a Worse Prognosis in Patients Undergoing Liver Directed Therapy for Colorectal Metastases?
Source:	Retrospective Chart Review
Role:	Sub-Investigator
PI:	Sarah B. White, MD
Dates:	10/02/2012 - 08/01/2013
Title:	Cost and Morbidity Analysis of Chest Port Insertion: Interventional Radiology vs Surgical Implantation
Source:	RSNA Grant Funded
Role:	Sub-Investigator
PI:	Jennifer LaRoy
Dates:	03/18/2013 - 05/12/2015
Title:	Cost and Morbidity Analysis of Chest Port Insertion: Interventional Radiology vs. Surgical Implantation
Source:	RSNA Research & Education Foundation
Role:	Faculty Advisor & PI
PI:	Parag J. Patel, MD, MS
Dates:	05/15/2013 - 08/15/2013
Direct Funds:	\$3,000 (3000 Matching funds from MCW)

Title: Understanding Costs In Interventional Radiology And Vascular Surgery
 Source: SIR Grant
 Role: Sub-Investigator
 PI: Sarah B. White, MD, MS
 Dates: 02/07/2014 - 01/07/2016

Title: Liver Directed Therapy In Patients With Unresectable Hepatocellular Carcinoma Or Liver Metastases: Focus on Quality of Life and Resource Utilization
 Source: SIR Foundation Medical Student Research Grant
 Role: Sub-Investigator
 PI: Timothy Zellmer
 Dates: 02/26/2016 - 07/23/2018
 Direct Funds: \$4,000

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

Title: Cost-effective Analysis of Percutaneous Femoral Artery Access in Endovascular Aortic Repair
 Source: Radiological Society of North America Foundation
 Role: Co-Investigator
 PI: Jacob Thurston
 Dates: 06/01/2016 - 08/31/2016

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: Sub-Investigator

Non-Peer Review

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: Sub-Investigator

PI: Eric J. Hohenwalter, MD
Dates: 09/15/2008 - 10/20/2014

Title: Retrospective Review On
Compassionate Use Of
Radioembolization (Y-90) TheraSpheres
For Non-Colorectal Cancer Liver
Metastases

Source: Retrospective Chart Review
Role: Sub-Investigator
PI: William S. Rilling, MD
Dates: 01/16/2009 - 02/28/2012

Title: Initial Clinical Evaluation of Color
Coded Blood Flow (CCBF): A
Feasibility Study Performed
Retrospectively

Source: Retrospective Chart Review but
sponsored by Siemens

Role: 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: Sub-Investigator
PI: William S. Rilling, MD
Dates: 10/09/2009 - 07/21/2011

Title: KAST: The Kiva™ System as a Vertebral
Augmentation Treatment – A Safety and
Effectiveness Trial

Source: Benvenue Medical
Role: Sub-Investigator
PI: Sean M. Tutton, MD
Dates: 04/28/2010 - 04/22/2014

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

Title: Endovascular Repair Of Iatrogenic
Arterial Injuries
Source: Non-funded Retrospective Chart Review
Role: Principal Investigator
PI: Parag J. Patel, MD, MS
Dates: 09/27/2010 - 07/21/2011

Title: Retrospective Review Of Treatment Of
Patients With Traumatic Injuries To The
Descending Thoracic Aorta: A Case
Series Of From A Single Academic
Medical Center
Source: Non-funded Retrospective Chart Review
Role: Principal Investigator
PI: Parag J. Patel, MD, MS
Dates: 10/11/2010 - 06/05/2012

Title: Drug-Eluting Bead, Irinotecan (DEBIRI)
Therapy of Liver Metastasis From
Colorectal Cancer With Concomitant
Systemic Oxaliplatin, Fluorouracil, and
Leucovorin Chemotherapy, and Anti-
Angiogenic Therapy
Source: Biocompatibles
Role: 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: 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: Retrospective Chart Review
Role: 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: 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: 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: 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: Non-funded Retrospective Chart Review
Role: Sub-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: 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
Aneurysm Surveillance Following
Endovascular Aneurysm Repair (EVAR)

Source: Retrospective Chart Review
Role: Sub-Investigator
PI: Peter J. Rossi, MD
Dates: 08/29/2012 - 06/25/2013

Title: Vascular Interventional Radiology
Fellowship Progression of Knowledge
Study

Source: Non-Funded
Role: Principal Investigator
PI: Parag J. Patel, MD, MS, FSIR
Dates: 02/04/2013 - 01/31/2017

Title: Retrospective Review Of Y90 Glass
Microspheres (TheraSphere) In The
Treatment Of Metastatic Colorectal
Cancer

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

Title: Endovascular Interventions With Angiomax: The ENDOMAX Trial

Source: The Medicines Company
 Role: Principal 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: Non-funded Retrospective Chart Review
 Role: Sub-Investigator
 PI: Eric J. Hohenwalter
 Dates: 09/29/2014 - 05/19/2016

Title: BPV-12-001: Prospective, Multi-Center, Non-Randomized, Single-Arm Study of the BARD LIFESTREAM Balloon Expandable Vascular Covered Stent in the Treatment of Iliac Artery Occlusive Disease (BOLSTER)

Source: Bard
 Role: Principal Investigator
 PI: Parag J. Patel, MD, MS, FSIR
 Dates: 03/16/2015 - 10/15/2015

Title: Arterial Access Site Changes On CT Angiography Following Open vs Percutaneous Endovascular Aortic Repair

Source: Non-funded Chart Review
 Role: Sub-Investigator
 PI: Robert A. Hieb, MD
 Dates: 08/05/2016 - 01/2018

INVITED LECTURES/WORKSHOPS/PRESENTATIONS:

Local

Patel, PJ., Interventional Oncology Update, Radiation Oncology Visiting Professor, Medical College of Wisconsin Clinical Cancer Center, Milwaukee, WI, 04/07/2010

Patel, PJ., Venous Lysis, Southeast Wisconsin - Association of Vascular Interventional Radiologists (SEW-AVIR), Clarion Hotel, Milwaukee, WI, 04/10/2010

- Patel, P.J., Venous Thrombolysis, Southeast Wisconsin AVIR Spring Symposium, Clarion Hotel - Milwaukee, WI, 04/30/2011
- Patel, P.J., Nuts and Bolts of PVD, Southeast Wisconsin - Association of Vascular Interventional Radiologists, Clarion Hotel, Milwaukee, WI, 05/12/2012
- Patel, P.J., Combination Therapies for HCC: Rationale and Review of Data, Hepato-Pancreato-Biliary (HPB) Didactic Lecture, Milwaukee, WI, 12/06/2012
- Patel, P.J., State of the Art Therapies for the Treatment of Abdominal Aortic Aneurysms, Community Memorial Hospital- Ongoing Continuing Medical Staff Education Program, Menomonee Falls, WI, 08/01/2014
- Patel, P.J., Hybrid Therapies for AAA Repair, Heart and Vascular Quarterly Meeting, Milwaukee, WI, 08/06/2014
- Patel, P.J., Update on Endovascular Treatments for Complex Aortic Aneurysms, Southeast Wisconsin Association of Vascular & Interventional Radiographers (SEW-AVIR) Winter Meeting, Milwaukee, WI, 12/12/2014
- Patel, P.J., PAD: A Growing Problem Requiring Multidisciplinary Care, Grand Rounds, Department of Cardiology, Medical College of Wisconsin, Milwaukee, WI, 12/08/2016
- Patel, P.J., Advanced Imaging in TIPS, Southeast Wisconsin Association of Vascular & Interventional Radiographers (SEW-AVIR) 2018 Spring Symposium, Milwaukee, WI, 04/28/2018
- Patel, P.J., Advanced Imaging in TIPS, 2018 SEW-AVIR Spring Symposium, Milwaukee, WI, 04/28/2018

Regional

- Patel, P.J., Case Based Review of Interventional Radiology, Visiting Professor, Loyola University Medical Center, Maywood, IL, 07/01/2010 - 2010
- Patel, P.J., Endovascular Stent Graft Deployment, Medical Technology Management Institute (MTMI), Chicago, IL, 03/12/2011 - 03/13/2011
- Patel, P.J., Laser and RF Vein Ablations, Medical Technology Management Institute (MTMI), Chicago, IL, 03/12/2011 - 03/13/2013
- Patel, P.J., Varicose Vein Exam & Venous Insufficiency Measurements, Medical Technology Management Institute (MTMI), Chicago, IL, 03/12/2011 - 03/13/2011
- Patel, P.J., Varicose Vein Examination and Venous Insufficiency Measurements, 21st Annual State of the Art Vascular Ultrasound, Medical Technology Management Institute (MTMI) Chicago, IL, 03/17/2012 - 03/18/2012
- Patel, P.J., Endovascular Stent Graft Deployment, 21st Annual State of the Art Vascular Ultrasound, Medical Technology Management Institute (MTMI), Chicago, IL, 03/17/2012 - 03/18/2012
- Patel, P.J., Laser and RF Vein Ablations, 21st Annual State of the Art Vascular Ultrasound, Medical Technology Management Institute (MTMI) Chicago, IL, 03/17/2012 - 03/18/2012
- Patel, P.J., Aortic Disease, Midwest Interventional Radiology Medical Student Symposium, Hyatt Chicago-Chicago, IL, 03/14/2015
- Patel, P.J., Intrapopliteal Interventions: Tools and Techniques, Angioclub of the Greater Cleveland Area, Cleveland, OH, 12/12/2018

National

- Patel, P.J., Prolonged Production of Pulmonary MIP-2 Following Burn Injury with Prior Alcohol Exposure, International Conference of the American Lung Association and American Thoracic Society, Chicago, IL, 1997
- Patel, P.J., Penetrating Thoracic Aortic Ulcer/aneurysm; Endovascular Solutions, Transcatheter Cardiovascular Therapeutics Teleconference, Washington, DC, 10/16/2007
- Patel, P.J., Acute Limb Ischemia Treated with Catheter Directed Ultrasound Assisted Thrombolysis, Case Presentation, 2008 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/18/2008 - 01/22/2008
- Patel, P.J., Endovascular Repair of Infra-renal AAA with Aorta-bi-iliac Endograft with Placement of an Endosensor, 2008 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/18/2008 - 01/22/2008
- Patel, P.J., Transpopliteal Recanalization of Long-Segment Superficial Femoral Arterial Occlusion: Novel Techniques, 2008 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/18/2008 - 01/22/2008
- Patel, P.J., Case presentation: Bilateral Lower Extremity Claudicant with Bilateral SFA Occlusions:

Recanalization Technique, PTA and Stenting, 2008 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/18/2008 - 01/22/2008

Patel, P.J., Right Lower Extremity Claudicant with Right SFA Occlusion; Recanalization, PTA, and Stent Placement, 2008 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/18/2008 - 01/22/2008

Patel, P.J., Case Presentation: Acute Limb Ischemia Treated with Catheter Directed Ultrasound Assisted Thrombolysis, 2008 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/18/2008 - 01/22/2008

Patel, P.J., Patient Care I Workshop – Medical Management of Peripheral Vascular Disease Patient, Society of Interventional Radiology 34th Annual Scientific Meeting, San Diego, CA, 03/07/2009 - 03/12/2009

Patel, P.J., Fellows Course: Case Based Review, Society of Interventional Radiology 35th Annual Scientific Meeting, Tampa, FL, 03/13/2010 - 03/18/2010

Patel, P.J., The SIR Academy Plenary Session, Society of Interventional Radiology 35th Annual Scientific Meeting, Tampa, FL, 03/13/2010 - 03/18/2010

Patel, P.J., Residents-in-Training Dinner Symposium, Society of Interventional Radiology 35th Annual Scientific Meeting, Tampa, FL, 03/13/2010 - 03/18/2010

Patel, P.J., Carotid Interventions – Carotid Stenting: Tips, Tricks and Techniques, Society of Interventional Radiology Spring Fellows Practicum, Evanston, IL, 04/22/2010 - 04/24/2010

Patel, P.J., Lower Extremity Vascular Disease - Percutaneous SFA Interventions: What the Data Tells Us, Society of Interventional Radiology Spring Fellows Practicum, Evanston, IL, 04/22/2010 - 04/24/2010

Patel, P.J., Moderator - Renovascular & Mesenteric Interventions, Society of Interventional Radiology Spring Fellows Practicum, Evanston, IL, 04/22/2010 - 04/24/2010

Patel, P.J., Vascular Imaging of the Renal Compromised Patient: Catheter-based Options, 2010 American Heart Association Scientific Sessions, Chicago, IL, 11/14/2010 - 11/16/2010

Patel, P.J., Peripheral Arterial Disease, Association of Vascular & Interventional Radiographers 21st Annual Scientific Meeting, Chicago, IL, 03/26/2011 - 03/31/2011

Patel, P.J., Workshop Faculty: Getting Started in IR Teaching, Society of Interventional Radiology 36th Annual Scientific Meeting, Chicago, IL, 03/26/2011 - 03/31/2011

Patel, P.J., Workshop Faculty: Medical Management of PAD, Society of Interventional Radiology 35th Annual Scientific Meeting, Chicago, IL, 03/26/2011 - 03/31/2011

Patel, P.J., Moderator: NeuroInterventions, 6th Annual SIR Fellows Spring Practicum, Evanston, IL, 05/12/2011 - 05/14/2011

Patel, P.J., Moderator: Renovascular & Mesenteric Interventions, 6th Annual SIR Fellows Spring Practicum, Evanston, IL, 05/12/2011 - 05/14/2011

Patel, P.J., Moderator: Lower Extremity Vascular Disease, 6th Annual SIR Fellows Spring Practicum, Evanston, IL, 05/12/2011 - 05/14/2011

Patel, P.J., Percutaneous SFA Interventions: What the Data Tell Us, 6th Annual SIR Fellows Spring Practicum, Evanston, IL, 05/12/2011 - 05/14/2011

Patel, P.J., Carotid Artery Stenting: Tips, Tricks & Techniques, 6th Annual SIR Fellows Spring Practicum, Evanston, IL, 05/12/2011 - 05/14/2011

Patel, P.J., 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

Patel, P.J., Fellows Day Program Director, Society of Interventional Radiology Lower Extremity Arterial Revascularization (LEARN) Meeting, Orlando, FL, 09/21/2011

Patel, P.J., Aortoiliac Disease: Crossing Total Occlusions, Society of Interventional Radiology Lower Extremity Revascularization Meeting, Orlando, FL, 09/22/2011 - 09/24/2011

Patel, P.J., Aneurysm Therapy: Acute Aortic Syndromes, 7th Annual SIR Fellows Spring Practicum, Hotel Orrington, Evanston, IL, 05/17/2012 - 05/19/2012

Patel, P.J., Moderator: Venous Interventions, 7th Annual SIR Fellows Spring Practicum, Hotel Orrington, Evanston, IL, 05/17/2012 - 05/19/2012

Patel, P.J., Office Evaluation of Leg Pain, 7th Annual SIR Fellows Spring Practicum, Hotel Orrington, Evanston, IL, 05/17/2012 - 05/19/2012

Patel, P.J., Moderator - PAD Interventions, 7th Annual SIR Fellows Spring Practicum, Hotel Orrington, Evanston, IL, 05/17/2012 - 05/19/2012

Patel, P.J., Carotid Stenting: Tips, Tricks & Techniques, 7th Annual SIR Fellows Spring Practicum, Hotel Orrington, Evanston, IL, 05/17/2012 - 05/19/2012

Patel, PJ., Venous Interventions: Lower Extremity Venous Insufficiency, 7th Annual SIR Fellows Spring Practicum, Hotel Orrington - Evanston, IL, 05/17/2012 - 05/19/2012

Patel, PJ., Vascular Lab Primer, 7th Annual SIR Fellows Spring Practicum, Hotel Orrington, Evanston, IL, 05/17/2012 - 05/19/2012

Patel, PJ., Moderator: PAD Primer, 7th Annual SIR Fellows Spring Practicum, Hotel Orrington, Evanston, IL, 05/17/2012 - 05/19/2012

Patel, PJ., AAA Practice Development Workshop, 2012 Lower Extremity Arterial Revascularization (LEARN) Fellows Symposium, Chicago, IL, 09/27/2012 - 09/30/2012

Patel, PJ., Endovascular Toolbox for the 21st Century, 2012 Lower Extremity Arterial Revascularization (LEARN) Fellows Symposium, Chicago, IL, 09/27/2012 - 09/30/2012

Patel, PJ., Diagnostic Workup & Preop Assessment of AAA, 2012 Lower Extremity Arterial Revascularization (LEARN) Fellows Symposium, Chicago, IL, 09/27/2012 - 09/30/2012

Patel, PJ., Successful Practice Models, 2012 Lower Extremity Arterial Revascularization (LEARN) Fellows Symposium, Chicago, IL, 09/27/2012 - 09/30/2012

Patel, PJ., Competing in the Current Endovascular Environment, 2012 Lower Extremity Arterial Revascularization (LEARN) Fellows Symposium, Chicago, IL, 09/27/2012 - 09/30/2012

Patel, PJ., Hands-On Devices Workshop, 2012 Lower Extremity Arterial Revascularization (LEARN) Fellows Symposium, Chicago, IL, 09/27/2012 - 09/30/2012

Patel, PJ., SIR 2012 LEARN Fellow In-training Symposia - Program Director, 2012 Lower Extremity Arterial Revascularization (LEARN) Fellows Symposium, Chicago, IL, 09/27/2012 - 09/30/2012

Patel, PJ., Long Segment SFA Occlusions: Subintimal vs Intraluminal Techniques -- Does it Make a Difference?, 2013 International Symposium on Endovascular Therapy (ISET), Miami Beach, FL, 01/20/2013 - 01/24/2013

Patel, PJ., Compression Syndromes: From the Thoracic Outlet to the Iliac Vein - Fundamentals of Vascular Diagnosis & Therapy: Practical Information on PAD Diagnosis and Management, 2013 International Symposium on Endovascular Therapy (ISET), Miami Beach, FL, 01/20/2013 - 01/23/2013

Patel, PJ., Central Venous Occlusions: How I Do It Case Presentation, 2013 International Symposium on Endovascular Therapy (ISET), Miami Beach, Florida, 01/20/2013 - 01/23/2013

Patel, PJ., Critical Limb Ischemia and Interventional Radiology: The Time is Now - Panelist, 2013 SIR Annual Scientific Meeting - IR Reaching Out, New Orleans, LA, 04/13/2013 - 04/18/2013

Patel, PJ., Aortoiliac Interventions Workshop - Invited Speaker, 2013 SIR Annual Scientific Meeting - IR Reaching Out, New Orleans, LA, 04/13/2013 - 04/18/2013

Patel, PJ., PAD IV: Renal and Mesenteric Artery Intervention Workshop Coordinator, 2013 SIR Annual Scientific Meeting - IR Reaching Out, New Orleans, LA, 04/13/2013 - 04/18/2013

Patel, PJ., Hieb, RA., Advanced Topics in Endovascular Repair of Abdominal Aortic Aneurysm - Panel Discussion: How Far Off IFU Can You Go: Discussion of Short Necks, Snorkels, Hypogastric Challenges, and Other Contraindications, 2013 SIR Annual Scientific Meeting - IR Reaching Out, New Orleans, LA, 04/13/2013 - 04/18/2013

Patel, PJ., Advanced Topics in Endovascular Repair of Abdominal Aortic Aneurysm: How to keep your EVAR from Being Explanted: Approaches to Refractory Endoleaks, 2013 SIR Annual Scientific Meeting - IR Reaching Out, New Orleans, LA, 04/13/2013 - 04/18/2013

Patel, PJ., Critical Limb Ischemia and Interventional Radiology: The Time is Now - Epidemiology, 2013 SIR Annual Scientific Meeting - IR Reaching Out, New Orleans, LA, 04/13/2013 - 04/18/2013

Patel, PJ., PAD Training Roundtable Panel Discussion, 2013 Association of Program Directors in Interventional Radiology (APDIR), Chicago, IL, 09/24/2013 - 09/25/2013

Patel, PJ., IR/DR Dual Certificate Residency III - Implementation: Roundtable Discussion, Association of Program Directors in Interventional Radiology (APDIR), Chicago, IL, 09/24/2013 - 09/25/2013

Patel, PJ., Subspecialty Training - PAD: What are we Going to Do with PAD Education? MCW Experience, Association of Program Directors in Interventional Radiology (APDIR), Chicago, IL, 09/24/2013 - 09/25/2013

Patel, PJ., Peripheral Arterial Disease - The MCW Experience, 2013 Association of Program Directors in Interventional Radiology (APDIR), Chicago, IL, 09/24/2013 - 09/25/2013

Patel, PJ., Learning Courses for IR Fellows: Fellows Spring Practicum, 2013 Association of Program Directors in Interventional Radiology (APDIR), Chicago, IL, 09/24/2013 - 09/25/2013

Patel, PJ., Will the CLEVER Trial Results Change Our Practice?, 2013 Lower Extremity Revascularization Meeting (LEARN) Fellows Symposium, Chicago, IL, 09/26/2013 - 09/28/2013

Patel, PJ., Chronic Total Occlusions (CTO) and Re-entry Technology - Hands-On Workshop, Lower

Extremity Arterial Revascularization (LEARN) Meeting, Chicago, IL, 09/26/2013 - 09/28/2013

Patel, P.J., Angioplasty and Stent Technology: Will the CLEVER Trial Results Change our Practice?, Lower Extremity Arterial Revascularization (LEARN) Meeting, Chicago, IL, 09/26/2013 - 09/28/2013

Patel, P.J., Angioplasty & Stent Technology: Hands-On Workshop, Lower Extremity Arterial Revascularization (LEARN) Meeting, Chicago, IL, 09/26/2013 - 09/28/2013

Patel, P.J., Workshop Faculty: Hands-on Device, 2013 Lower Extremity Revascularization Meeting (LEARN) Fellows Symposium, Chicago, IL, 09/26/2013 - 09/28/2013

Patel, P.J., Case-Based Webinar Discussion, SIR-RFS Vascular Disease Service Line Aortic Angioclub, 10/24/2013

Patel, P.J., DVT Lysis, 2014 International Symposium on Endovascular Therapy (ISET), Miami, FL, 01/17/2014 - 01/22/2014

Patel, P.J., Panel Discussion: Fellows Case Presentations, 2014 International Symposium on Endovascular Therapy (ISET), Miami, FL, 01/17/2014 - 01/22/2014

Patel, P.J., Panel Discussion: Fundamentals of Vascular Diagnosis and Therapy: Case-based Venous Therapy, 2014 International Symposium on Endovascular Therapy (ISET), Miami, FL, 01/17/2014 - 01/22/2014

Patel, P.J., Chronic Iliac and Caval Revascularization Procedures: Who, How and Outcomes, 2014 International Symposium on Endovascular Therapy (ISET), Miami, FL, 01/17/2014 - 01/22/2014

Patel, P.J., Resident/Fellow Roundtable Discussion: Competition and Practice Building, 2014 International Symposium on Endovascular Therapy (ISET), Miami, FL, 01/17/2014 - 01/22/2014

Patel, P.J., Panel Discussion: Advanced Venous Interventions: Chronic DVT Management, 2014 International Symposium on Endovascular Therapy (ISET), Miami, FL, 01/17/2014 - 01/22/2014

Patel, P.J., Update Case Presentation - Aortoiliac Interventions Workshop, Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 03/27/2014

Patel, P.J., Technical Tips and How to Avoid Failure - Hands On Closure Device Workshop, Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 03/27/2014

Patel, P.J., Sizing of Atypical 'Not Straight Forward' AAA - Conical Neck, Iliac Aneurysm. Hands-On AAA-EVAR Workshop, Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 2014

Patel, P.J., Future Direction of IR: synIRgy Dinner for IR Trainees, Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 03/27/2014

Patel, P.J., Case presentations - Acute Arterial Thromboembolic Disease Workshop, Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 03/27/2014

Patel, P.J., Intro to Annual Meeting - Fellows Welcome Session, Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 03/27/2014

Patel, P.J., Case Presentation on Use for Endoleaks - Hands On Liquid Embolic Workshop, Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 03/27/2014

Patel, P.J., Case Presentation - Acute Arterial Thromboembolic Disease Workshop, Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 03/27/2014

Patel, P.J., Endoleak Case Presentation - Hands-On Liquid Embolic Workshop, Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 03/27/2014

Patel, P.J., Why I Chose Career in IR - Future Direction of IR, Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 03/27/2014

Patel, P.J., Techniques for Sizing of Atypical "Not Straight Forward" AAA: Hands-On AAA-EVAR Workshop, Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 03/27/2014

Patel, P.J., Case Presentation - Aortoiliac Interventions Workshop, Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 03/27/2014

Patel, P.J., Workshop Faculty: Aortoiliac Workshop, Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 02/27/2014

Patel, P.J., Workshop Faculty: Liquid Embolics Hands-on Workshop, Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 03/27/2014

Patel, P.J., Workshop Coordinator - PAD V: Acute Arterial Thromboembolic Disease, Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 03/27/2014

Patel, P.J., Workshop Faculty: Endovascular Repair of AAA Hands-On Workshop, Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 03/27/2014

Patel, P.J., PAD Primer: Vascular Lab Primer, 9th Annual Society of Interventional Radiology Fellows Spring Practicum, Double Tree Magnificent Mile, Chicago IL, 05/08/2014 - 05/10/2014

Patel, P.J., Venous Insufficiency: Evaluation and Treatment Options, 9th Annual Society of Interventional Radiology Fellows Spring Practicum, Double Tree Magnificent Mile, Chicago IL, 05/08/2014 - 05/10/2014

Patel, P.J., PAD Interventions: How I do it Workshop, 9th Annual Society of Interventional Radiology Fellows Spring Practicum, Double Tree Magnificent Mile, Chicago IL, 05/08/2014 - 05/10/2014

Patel, P.J., Moderator - PAD Interventions, 9th Annual Society of Interventional Radiology Fellows Spring Practicum, Double Tree Magnificent Mile, Chicago IL, 05/08/2014 - 05/10/2014

Patel, P.J., Moderator - Venous Interventions, 9th Annual Society of Interventional Radiology Fellows Spring Practicum, Double Tree Magnificent Mile, Chicago IL, 05/08/2014 - 05/10/2014

Patel, P.J., Aneurysm Therapy - Acute Aortic Syndromes, 9th Annual Society of Interventional Radiology Fellows Spring Practicum, Double Tree Magnificent Mile, Chicago IL, 05/08/2014 - 05/10/2014

Patel, P.J., Panel : Venous Interventions - Venous Case Discussions, 9th Annual Society of Interventional Radiology Fellows Spring Practicum, Double Tree Magnificent Mile, Chicago IL, 05/08/2014 - 05/10/2014

Patel, P.J., PAD Primer: Office Evaluation of Leg Pain, 9th Annual Society of Interventional Radiology Fellows Spring Practicum, Double Tree Magnificent Mile, Chicago IL, 05/08/2014 - 05/10/2014

Patel, P.J., PAD Interventions: Aortoiliac Disease, 9th Annual Society of Interventional Radiology Fellows Spring Practicum, Double Tree Magnificent Mile, Chicago IL, 05/08/2014 - 05/10/2014

Patel, P.J., Course Co-Director, 9th Annual Society of Interventional Radiology Fellows Spring Practicum, Double Tree Magnificent Mile, Chicago IL, 05/08/2014 - 05/10/2014

Patel, P.J., Panel Discussion Vascular Board-Peripheral Cases, 9th Annual Society of Interventional Radiology Fellows Spring Practicum, Double Tree Magnificent Mile, Chicago IL, 05/08/2014 - 05/10/2014

Patel, P.J., Moderator - PAD Primer, 9th Annual Society of Interventional Radiology Fellows Spring Practicum, Double Tree Magnificent Mile, Chicago IL, 05/08/2014 - 05/10/2014

Patel, P.J., Panel Discussion: Cases/Complication Management - PAD Interventions, 9th Annual Society of Interventional Radiology Fellows Spring Practicum, Double Tree Magnificent Mile, Chicago IL, 05/08/2014 - 05/10/2014

Patel, P.J., IR Fellowships of the Future: PAD, Associate of Program Directors in Interventional Radiology 2014 Annual Meeting, Scottsdale, AZ, 10/08/2014 - 10/09/2014

Patel, P.J., IR Trainee Learning Opportunities: Fellows Spring Practicum, Associate of Program Directors in Interventional Radiology 2014 Annual Meeting, Scottsdale, AZ, 10/08/2014 - 10/09/2014

Patel, P.J., Atherectomy Workshop, Lower Extremity Arterial Revascularization (LEARN) 2014 Annual Meeting, Scottsdale, AZ, 10/09/2014 - 10/11/2014

Patel, P.J., Overview of Atherectomy Technology, Lower Extremity Arterial Revascularization (LEARN) 2014 Annual Meeting, Scottsdale, AZ, 10/09/2014 - 10/11/2014

Patel, P.J., CTO Devices Workshop, Lower Extremity Arterial Revascularization (LEARN) 2014 Annual Meeting, Scottsdale, AZ, 10/09/2014 - 10/11/2014

Patel, P.J., Iliac CTO in Claudication, Lower Extremity Arterial Revascularization (LEARN) 2014 Annual Meeting, Scottsdale, AZ, 10/09/2014 - 10/11/2014

Patel, P.J., Lysis and Mechanical Thrombectomy for the Treatment of Acute Venous Thromboembolization, 2014 American Heart Association Scientific Sessions, Chicago, IL, 11/15/2014 - 11/19/2014

Patel, P.J., Peripheral Vascular Disease-Fellows in Training Workshop, American Heart Association Scientific Sessions 2014, Chicago, IL, 11/15/2014 - 11/19/2014

Patel, P.J., Abstract Poster Session Professor - Endovascular Therapy II, 2014 American Heart Association Scientific Session, Chicago, IL, 11/15/2014 - 11/19/2014

Patel, P.J., Abstract Poster Professor - Endovascular Therapy, 2014 American Heart Association Scientific Sessions, Chicago, IL, 11/15/2014 - 11/19/2014

Patel, P.J., Poster Professor: Endovascular Therapy Poster Session, American Heart Association Scientific Sessions 2014, Chicago, IL, 11/19/2014

Patel, P.J., Moderator: eAbstract Poster Session: Endovascular Therapy, American Heart Association Scientific Sessions 2014, Chicago, IL, 11/19/2014

Patel, P.J., Presiding Officer - Interventional Series: Peripheral and Visceral Occlusive Disease, 2014 Radiological Society of North America (RSNA) 100th Annual Scientific Meeting, Chicago, IL, 11/30/2014 - 12/05/2014

Patel, P.J., Updates in Vascular Disease - Interventional Series: Peripheral and Visceral Occlusive Disease, 2014 Radiological Society of North America (RSNA) 100th Annual Scientific Meeting, Chicago, IL, 11/30/2014 - 12/05/2014

Patel, P.J., Interventional Series: Peripheral and Visceral Occlusive Disease, 100th RSNA Scientific Assembly and Annual Meeting, Chicago, IL, 11/30/2014 - 12/05/2014

Patel, P.J., Fundamentals of Vascular Diagnosis and Therapy: Current Management of Aortoiliac Disease and the Data That Got Us There, 2015 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/31/2015 - 02/04/2015

Patel, P.J., Fellows Case Presentations, 2015 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/31/2015 - 02/04/2015

Patel, P.J., Resident/Fellow Roundtable Discussion: Competition and Practice Building, 2015 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/31/2015 - 02/04/2015

Patel, P.J., CTO from Top to Bottom: An Integrated Approach to Techniques to Assist in Recanalization of Occlusions: Aortoiliac Occlusions: Techniques and Solutions, 2015 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/31/2015 - 02/04/2015

Patel, P.J., SIR at ISET: The LEARN Approach to Critical Limb Ischemia (CLI): CLI Case Presentation 2, 2015 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/31/2015 - 02/04/2015

Patel, P.J., Fundamentals of Vascular Diagnosis and Therapy: Case-Based Aortoiliac Disease - Panelist, 2015 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/31/2015 - 02/04/2015

Patel, P.J., Panel discussion: Case-based Vascular Disease, 2015 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/31/2015 - 02/04/2015

Patel, P.J., Advanced Access and Closure: Percutaneous Large Vessel Access, 2015 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/31/2015 - 02/04/2015

Patel, P.J., Aortoiliac Occlusions: Techniques and Solutions, 2015 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/31/2015 - 02/04/2015

Patel, P.J., Visiting Professor: Future of IR Training: IR/DR Residency, Medical University of South Carolina, Charleston, SC, 02/18/2015

Patel, P.J., Indications and Evidence for Atherectomy, Sanctuary of Endovascular Therapy (SET), Kiawah Island, SC, 02/19/2015

Patel, P.J., Workshop Coordinator: Aneurysm V: Introduction to EVAR, Society of Interventional Radiology 40th Annual Scientific Meeting, Atlanta, GA, 03/01/2015

Patel, P.J., Cook synIRgy IR-in-Training: How Best to Train for IR, Society of Interventional Radiology 40th Annual Scientific Meeting, Atlanta, GA, 03/02/2015

Patel, P.J., Thoracoabdominal Aneurysms, Society of Interventional Radiology 40th Annual Scientific Meeting, Atlanta, GA, 03/02/2015

Patel, P.J., Workshop Coordinator: Aneurysm III: Thoracic Endografts, Society of Interventional Radiology 40th Annual Scientific Meeting, Atlanta, GA, 03/02/2015

Patel, P.J., Coordinator: Interventions in Subclavian/Carotid Arteries and Stroke, Society of Interventional Radiology 40th Annual Scientific Meeting, Atlanta, GA, 03/03/2015

Patel, P.J., Panel discussion: Below the Knee Intervention: State of the Art, Society of Interventional Radiology 40th Annual Scientific Meeting, Atlanta, GA, 03/03/2015

Patel, P.J., Refresher Course: EVAR: True Percutaneous Devices? When?, Radiological Society of North America (RSNA) 2015 Annual Meeting, Chicago, IL, 12/02/2015

Patel, P.J., Moderator: Refresher Course: Interventional Series: Peripheral and Visceral Occlusive Disease, Radiological Society of North America (RSNA) 2015 Annual Meeting, Chicago, IL, 12/02/2015

Patel, P.J., Moderator: Scientific Session: Vascular/Interventional (Concepts in Aortic Aneurysm Interventions), Radiological Society of North America (RSNA) 2015 Annual Meeting, Chicago, IL, 12/03/2015

Patel, P.J., Updates in Vascular Disease, Radiological Society of North America (RSNA) 2015 Annual Meeting, Chicago, IL, 12/04/2015

Patel, P.J., Performing Safe Antegrade/Retrograde Femoral Access, 2016 International Symposium of Endovascular Therapy, Hollywood, FL, 02/06/2016 - 02/10/2016

Patel, P.J., Current Management of Aortoiliac Disease and the Data that Got us Here, 2016 International Symposium of Endovascular Therapy, Hollywood, FL, 02/06/2016 - 02/10/2016

Patel, P.J., Aortic Total Occlusions: Best Techniques for Success, 2016 International Symposium of Endovascular Therapy, Hollywood, FL, 02/06/2016 - 02/10/2016

Patel, P.J., Antegrade Common Femoral Access: Techniques and Tips, 2016 International Symposium of Endovascular Therapy, Hollywood, FL, 02/06/2016 - 02/10/2016

Patel, P.J., Panel Discussion: Lower Extremity Access, 2016 International Symposium of Endovascular

Therapy, Hollywood, FL, 02/06/2016 - 02/10/2016

Patel, P.J., Panel: Case-based Aortoiliac Disease, 2016 International Symposium of Endovascular Therapy, Hollywood, FL, 02/06/2016 - 02/10/2016

Patel, P.J., Interventional Radiology Training: The Future is Now, Grand Rounds, Mt. Sinai Medical Center Icahn School of Medicine, New York City, NY, 03/16/2016

Patel, P.J., Resident Case Conference: Vascular Diagnosis, Mt. Sinai Medical Center Icahn School of Medicine, New York City, NY, 03/16/2016

Patel, P.J., IR Domain: A case-based Review: Arterial Intervention, Society of Interventional Radiology 41st Annual Scientific Meeting, Vancouver, BC, 04/02/2016 - 04/07/2016

Patel, P.J., Meet the Experts: Aortoiliac Artery Occlusive Disease, Society of Interventional Radiology 41st Annual Scientific Meeting, Vancouver, BC, 04/02/2016 - 04/07/2016

Patel, P.J., Presentation, Pre-procedure Evaluation & Patient Selection: Soup to Nuts, Society of Interventional Radiology 41st Annual Scientific Meeting, Vancouver, BC, 04/02/2016 - 04/07/2016

Patel, P.J., Meet the experts: Nuts and Bolts of Developing an IR Residency, Society of Interventional Radiology 41st Annual Scientific Meeting, Vancouver, BC, 04/02/2016 - 04/07/2016

Patel, P.J., Aortoiliac Intervention: Case-based Workshop, Society of Interventional Radiology 41st Annual Scientific Meeting, Vancouver, BC, 04/02/2016 - 04/07/2016

Patel, P.J., "In Your Experience..." Panel, Society of Interventional Radiology 41st Annual Scientific Meeting, Vancouver, BC, 04/02/2016 - 04/07/2016

Patel, P.J., Case-based Workshop: Complex Aortic Intervention: Aneurysms, Society of Interventional Radiology 41st Annual Scientific Meeting, Vancouver, BC, 04/02/2016 - 04/07/2016

Patel, P.J., Panelist: How to Build A (Vein, IO, nonacademic, PAD, clinical...) Practice, SIR Fellows Spring Practicum, Chicago, IL, 05/12/2016 - 05/14/2016

Patel, P.J., Moderator: PAD Primer, SIR Fellows Spring Practicum, Chicago, IL, 05/12/2016 - 05/14/2016

Patel, P.J., Panelist: Vascular Board-Peripheral Cases, SIR Fellows Spring Practicum, Chicago, IL, 05/12/2016 - 05/14/2016

Patel, P.J., Office Evaluation of Leg Pain, SIR Fellows Spring Practicum, Chicago, IL, 05/12/2016 - 05/14/2016

Patel, P.J., Moderator: PAD Interventions, SIR Fellows Spring Practicum, Chicago, IL, 05/12/2016 - 05/14/2016

Patel, P.J., Supplementing IR Education Externally, Association of Program Directors in Interventional Radiology (APDIR), Orlando, FL, 10/19/2016 - 10/20/2016

Patel, P.J., IR Match/Interview Plans: Timing, Challenges, Logistics, Association of Program Directors in Interventional Radiology (APDIR), Orlando, FL, 10/19/2016 - 10/20/2016

Patel, P.J., DR Program Changes: Implications for IR PD's, Association of Program Directors in Interventional Radiology (APDIR), Orlando, FL, 10/19/2016 - 10/20/2016

Patel, P.J., SIR GME Report/IR Residency Implementation, Association of Program Directors in Interventional Radiology (APDIR), Orlando, FL, 10/19/2016 - 10/20/2016

Patel, P.J., Toolbox: CTO Device Review, Society of Interventional Radiology Lower Extremity Arterial Revascularization (LEARN) Meeting, Orlando, FL, 10/20/2016 - 10/22/2016

Patel, P.J., SAM Session: SFA Atherectomy, Society of Interventional Radiology Lower Extremity Arterial Revascularization (LEARN) Meeting, Orlando, FL, 10/20/2016 - 10/22/2016

Patel, P.J., Moderator: Complications/M&M Session, Society of Interventional Radiology Lower Extremity Arterial Revascularization (LEARN) Meeting, Orlando, FL, 10/20/2016 - 10/22/2016

Patel, P.J., Moderator: Interventional Series: Peripheral and Visceral Occlusive Disease, Radiological Society of North America (RSNA) 2016 Annual Meeting, Chicago, IL, 11/28/2016 - 12/02/2016

Patel, P.J., Below the Knee Interventions, Radiological Society of North America (RSNA) 2016 Annual Meeting, Chicago, IL, 11/28/2016 - 12/02/2016

Patel, P.J., Panelist: PAD Interventions, 2017 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 02/04/2017 - 02/08/2017

Patel, P.J., Panelist: Panel Discussion: Hepatic and Visceral Artery Interventions, 2017 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 02/04/2017 - 02/08/2017

Patel, P.J., Device Failure during Stent Deployment, 2017 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 02/04/2017 - 02/08/2017

Patel, P.J., Current Management of Aorto-Iliac Disease and the Data That Got Us There, 2017 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 02/04/2017 - 02/08/2017

Patel, P.J., Panelist: Case-Based Aorto-Iliac Disease, 2017 International Symposium on Endovascular

Therapy (ISET), Hollywood, FL, 02/04/2017 - 02/08/2017

Patel, P.J., Celiac Artery Dissection: When to treat and how?, 2017 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 02/04/2017 - 02/08/2017

Patel, P.J., Endovascular Options for Chronic Lower Extremity Venous Occlusions, 2017 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 02/04/2017 - 02/08/2017

Patel, P.J., Panelist: Resident/Fellow Experience at ISET: Roundtable Discussions, 2017 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 02/04/2017 - 02/08/2017

Patel, P.J., Panel Discussion: Challenges in Venous Interventions: Interactive Case-Based Discussion, 2017 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 02/04/2017 - 02/08/2017

Patel, P.J., The Interventionalist's Role in Aortic Pathology, Visiting Professor, Indiana University School of Medicine, Indianapolis, IN, 02/20/2017

Patel, P.J., The Evolution of Interventional Radiology Training, Visiting Professor, Indiana University School of Medicine, Indianapolis, IN, 02/20/2017

Patel, P.J., Resident Case Conference: Vascular Disease, Visiting Professor, Indiana University School of Medicine, Indianapolis, IN, 02/20/2017

Patel, P.J., Peripheral Vascular Disease, Society of Interventional Radiology 42nd Annual Scientific Meeting, Washington, DC, 03/04/2017 - 03/09/2017

Patel, P.J., APDIR Business Meeting: SIR GME and IR Implementation Update, Society of Interventional Radiology 42nd Annual Scientific Meeting, Washington, DC, 03/04/2017 - 03/09/2017

Patel, P.J., Case-Based Workshop: Mesenteric Intervention: Occlusive Disease and Aneurysms, Society of Interventional Radiology 39th Annual Scientific Meeting, Washington, DC, 03/04/2017 - 03/09/2017

Patel, P.J., Coordinator: IR Domains: The Essentials-case-based review of IR topics, Society of Interventional Radiology 42nd Annual Scientific Meeting, Washington, DC, 03/04/2017 - 03/09/2017

Patel, P.J., Panelist: Superficial Femoral Artery Intervention: Consensus Approach, Society of Interventional Radiology 42nd Annual Scientific Meeting, Washington, DC, 03/04/2017 - 03/09/2017

Patel, P.J., RIT/MIT Scholarship Dinner Keynote Speaker: Finding Your aha Moment in IR, Society of Interventional Radiology 42nd Annual Scientific Meeting, Washington, DC, 03/04/2017 - 03/09/2017

Patel, P.J., Case-Based Workshop: Complex Aortic Intervention: Aneurysms and Dissection, Society of Interventional Radiology 42nd Annual Scientific Meeting, Washington, DC, 03/04/2017 - 03/09/2017

Patel, P.J., Epidemiology and Noninterventional Therapies, Society of Interventional Radiology 42nd Annual Scientific Meeting, Washington, DC, 03/04/2017 - 03/09/2017

Patel, P.J., Improving IR Education: Advantages of a Standardized Curriculum, Society of Interventional Radiology 42nd Annual Scientific Meeting, Washington, DC, 03/04/2017 - 03/09/2017

Patel, P.J., IR/DR: Developing our Future Leaders, Society of Interventional Radiology 42nd Annual Scientific Meeting, Washington, DC, 03/04/2017 - 03/09/2017

Patel, P.J., Coordinator: SAM Session: The ABC's of PAD in the SFA, Society of Interventional Radiology 42nd Annual Scientific Meeting, Washington, DC, 03/04/2017 - 03/09/2017

Patel, P.J., Panelist: Aortic and Peripheral Vascular Interventions, Midwest Interventional Radiology Medical Student Symposium, Hyatt Magnificent Mile, Chicago, IL, 04/15/2017

Patel, P.J., Aortic Disease, Midwest Interventional Radiology Medical Student Symposium, Hyatt Magnificent Mile, Chicago, IL, 04/15/2017

Patel, P.J., Panelist: Vascular Board-Peripheral Cases, 2017 SIR Fellows Spring Practicum, Chicago, IL, 05/18/2017 - 05/20/2017

Patel, P.J., Office Evaluation of Leg Pain, 2017 SIR Fellows Spring Practicum, Chicago, IL, 05/18/2017 - 05/20/2017

Patel, P.J., Moderator: PAD Interventions, 2017 SIR Fellows Spring Practicum, Chicago, IL, 05/18/2017 - 05/20/2017

Patel, P.J., Vascular Lab Primer, 2017 SIR Fellows Spring Practicum, Chicago, IL, 05/18/2017 - 05/20/2017

Patel, P.J., Moderator: PAD Primer, 2017 SIR Fellows Spring Practicum, Chicago, IL, 05/18/2017 - 05/20/2017

Patel, P.J., Moderator, Faculty: Mentor-Mentee Relationship, World Conference on Interventional Oncology (WCIO) 2017 Annual Meeting, Boston, MA, 06/07/2017 - 06/10/2017

Patel, P.J., Panelist: Panel Discussion and Q & A, American Podiatric Medical Association (APMA) National Meeting, Nashville, TN, 07/27/2017 - 07/30/2017

Patel, P.J., Venous Disease: How it Relates to the Lower Extremity, American Podiatric Medical Association (APMA) National Meeting, Nashville, TN, 07/27/2017 - 07/30/2017

Patel, P.J., SIR GME Report & IR Implementation, APDIR Fall Business Meeting, Denver, CO, 10/25/2017 -

10/26/2017

Patel, P.J., ACGME: Documenting IR Experience, APDIR Fall Business Meeting, Denver, CO, 10/25/2017 - 10/26/2017

Patel, P.J., Independent Application: Leadership Overview, APDIR Fall Business Meeting, Denver, CO, 10/25/2017 - 10/26/2017

Patel, P.J., Panel Discussing: IR Residency, APDIR Fall Business Meeting, Denver, CO, 10/25/2017 - 10/26/2017

Patel, P.J., Developing a Comprehensive IR Curriculum, APDIR Fall Business Meeting, Denver, CO, 10/25/2017 - 10/26/2017

Patel, P.J., Trauma Surgery Training Changes, APDIR Fall Business Meeting, Denver, CO, 10/25/2017 - 10/26/2017

Patel, P.J., Below The Knee Interventions, Radiological Society of North America (RSNA) 103rd Annual Scientific Meeting, Chicago, IL, 11/26/2017 - 12/01/2017

Patel, P.J., Moderator: Interventional Series: Peripheral and Visceral Occlusive Disease, Radiological Society of North America (RSNA) 103rd Annual Scientific Meeting, Chicago, IL, 11/26/2017 - 12/01/2017

Patel, P.J., Imaging Evaluation of Vascular Disease: Overview of Cross Sectional, Duplex, and Physiologic Studies, 2017 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 02/03/2018 - 02/07/2018

Patel, P.J., Panelist: Residents/Fellows Programming: Roundtable #2: Career Roundtable Discussion, 2017 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 02/03/2018 - 02/07/2018

Patel, P.J., Controversies in PAD - Pros and Cons: SFA Disease: Do it with DCBs, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/16/2018 - 03/22/2018

Patel, P.J., Symposium Coordinator: LEARN CTO: SFA Chronic Total Occlusion Case Presentation, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/16/2018 - 03/22/2018

Patel, P.J., SAM Session: Chronic Total Occlusion 360: Review of Devices and Techniques to Manage Chronic Total Occlusions, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/16/2018 - 03/22/2018

Patel, P.J., EVAR Essentials: EVAR: Indications, Imaging, and Patient Selection, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/16/2018 - 03/22/2018

Patel, P.J., SIR Leadership Summit: Universal IR Curriculum, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/16/2018 - 03/22/2018

Patel, P.J., APDIR Business Meeting: SIR GME Update & IR Curriculum Update, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/16/2018 - 03/22/2018

Patel, P.J., Co-coordinator: Plenary: IR Evolution, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/16/2018 - 03/22/2018

Patel, P.J., Panelist: Medical Student Session: Program Director's Panel, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/16/2018 - 03/22/2018

Patel, P.J., Coordinator: SAM Session: The ABC's of PAD in the SFA: Drug Eluting Technology in the SFA: The Holy Grail?, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/16/2018 - 03/22/2018

Patel, P.J., IR/DR: Developing our Future Leaders: The Challenges in Building a Dedicated IR Curriculum. What Should we Teach Future IRs?, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/16/2018 - 03/22/2018

Patel, P.J., Symposium Coordinator: IR Domains: The Essentials, Society of Interventional Radiology 43rd Annual Scientific Meeting, Los Angeles, CA, 03/16/2018 - 03/22/2018

Patel, P.J., The Tools Used in Deep Venous Interventions, American Venous Symposium 2018, New York, NY, 04/05/2018 - 04/07/2018

Patel, P.J., Deep Venous Discussion, American Venous Symposium 2018, New York, NY, 04/05/2018 - 04/07/2018

Patel, P.J., Ovarian Reflux and Iliac Vein Compression, American Venous Symposium 2018, New York, NY, 04/05/2018 - 04/07/2018

Patel, P.J., Pelvic Venous Insufficiency, American Venous Symposium 2018, New York, NY, 04/05/2018 - 04/07/2018

Patel, P.J., Panelist: Interventional Education and Training: The Essentials, American Roentgen Ray Society (ARRS) Annual Meeting 2018, Washington, DC, 04/23/2018 - 04/25/2018

Patel, P.J., Building a Dedicated IR-DR Curriculum, American Roentgen Ray Society (ARRS) Annual

Meeting 2018, Washington, DC, 04/23/2018 - 04/25/2018

Patel, PJ., Assessing ESIR Training, Association of University Radiologists - Association of Program Directors in Interventional Radiology (AUR - APDIR) Annual Meeting, Orlando, FL, 05/07/2018 - 05/11/2018

Patel, PJ., SIR GME Report, Association of University Radiologists - Association of Program Directors in Interventional Radiology (AUR - APDIR) Annual Meeting, Orlando, FL, 05/07/2018 - 05/11/2018

Patel, PJ., IR Curriculum Project, Association of University Radiologists - Association of Program Directors in Interventional Radiology (AUR - APDIR) Annual Meeting, Orlando, FL, 05/07/2018 - 05/11/2018

Patel, PJ., IR Residency Curriculum: What Should we Teach Future IRs?, Association of University Radiologists - Association of Program Directors in Interventional Radiology (AUR - APDIR) Annual Meeting, Orlando, FL, 05/10/2018 - 05/11/2018

Patel, PJ., Panelist: IR Residency, Association of University Radiologists - Association of Program Directors in Interventional Radiology (AUR - APDIR) Annual Meeting, Orlando, FL, 05/10/2018 - 05/11/2018

Patel, PJ., APDR/APDIR Joint Session: IR/DR Hot Topics, Association of University Radiologists - Association of Program Directors in Interventional Radiology (AUR - APDIR) Annual Meeting, Orlando, FL, 05/10/2018 - 05/11/2018

Patel, PJ., Case-Based Discussion: Visceral Aneurysms, Global Embolization Symposium Technologies (GEST) 2018, Miami, FL, 05/17/2018 - 05/20/2018

Patel, PJ., Panel Discussion: Endoleak and Visceral Aneurysms, Global Embolization Symposium Technologies (GEST) 2018, Miami, FL, 05/17/2018 - 05/20/2018

Patel, PJ., Embolotherapy for Thoracic Traumatic Injuries, Global Embolization Symposium Technologies (GEST) 2018, Miami, FL, 05/17/2018 - 05/20/2018

Patel, PJ., Visceral Aneurysms - Endovascular Options, Global Embolization Symposium Technologies (GEST) 2018, Miami, FL, 05/17/2018 - 05/20/2018

Patel, PJ., Moderator: Chronic Venous Occlusions, Advanced Therapies in Venous Interventions (ACTiVE) Meeting, Chicago, IL, 09/27/2018 - 09/29/2019

Patel, PJ., Pelvic Congestion Syndrome and Iliac Vein Compression, Advanced Therapies in Venous Interventions (ACTiVE) Meeting, Chicago, IL, 09/27/2018 - 09/29/2018

Patel, PJ., The New IR Residency, What You Need to Know, MCVI Fellowship: Past, Present, and Future of IR and IR Training: An Outcomes Analysis, Miami, FL, 10/19/2018 - 10/21/2018

Patel, PJ., Vascular Complication, Embolization Gone Bad, IR Meltdown Meeting, Baltimore, MD, 11/02/2018 - 11/04/2018

Patel, PJ., Judge: Face-off Competition, Vascular InterVentional Advances (VIVA) Meeting, Las Vegas, NV, 11/06/2018 - 11/08/2018

Patel, PJ., Panelist: Interventions for TASC D Aortoiliac Lesions, Vascular InterVentional Advances (VIVA) Meeting, Las Vegas, NV, 11/06/2018 - 11/08/2018

Patel, PJ., Faculty: Recent Publications on CLI that Influenced My Practice, Vascular InterVentional Advances (VIVA) Meeting, Las Vegas, NV, 11/06/2018 - 11/08/2018

Patel, PJ., Faculty: Adventures in IVC Filter Removals, American Heart Association Scientific Sessions, Chicago, IL, 11/10/2018 - 11/13/2018

Patel, PJ., Cardiovascular Radiology and Intervention Committee Meeting, American Heart Association Scientific Sessions, Chicago, IL, 11/10/2018 - 11/13/2018

Patel, PJ., Faculty and Moderator: Controversies in PE: When Should Massive and Submassive PE be Treated by IR?, Advanced Interventional Management (AIM) Symposium, New York, NY, 11/12/2018 - 11/15/2018

Patel, PJ., Maximize your IR Billing Using Correct Codes for Procedures and E&M, Advanced Interventional Management (AIM) Symposium, New York, NY, 11/12/2018 - 11/15/2018

Patel, PJ., Moderator: SIR IR Residency Webinar (Reviewing Independent IR Residency Application Cycle, ERAS, and Match Process), Society of Interventional Radiology Webinar, Milwaukee, WI, 12/04/2018

Patel, PJ., Covered vs Bare Metal Stents for Aortoiliac Occlusive Disease, 2019 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/27/2019 - 01/30/2019

Patel, PJ., The Evaluation of the Patient with Acute Arterial Ischemia, 2019 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/27/2019 - 01/30/2019

Patel, PJ., Panelist: Case-Based Aorto-Iliac Disease, 2019 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/27/2019 - 01/30/2019

Patel, PJ., Panelist: Resident Fellow Student Section: Career Roundtable Discussion, 2019 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/27/2019 - 01/30/2019

Patel, PJ., Panelist: Critical Issues in Endovascular Therapy: Great Debates, 2019 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/27/2019 - 01/30/2019

Patel, PJ., Panelist: Aortoiliac Occlusion: How Would You Treat this Patient?, 2019 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/27/2019 - 01/30/2019

Patel, PJ., Endovascular Treatment Options for Visceral Aneurysms, 2019 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/27/2019 - 01/30/2019

Patel, PJ., Acute Iliofemoral Vein Thrombosis Post ATTRACT: Treat, 2019 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/27/2019 - 01/30/2019

Patel, PJ., Panelist: 2019 SIR Film Panel, 2019 Society of Interventional Radiology 44th Annual Scientific Meeting, Austin, TX, 03/23/2019 - 03/28/2019

Patel, PJ., Panelist: IR Training & Match, Expert Opinion from Program Directors, 2019 Society of Interventional Radiology 44th Annual Scientific Meeting, Austin, TX, 03/23/2019 - 03/28/2019

Patel, PJ., ACIR Meeting, IR Residency Curriculum Update, 2019 Society of Interventional Radiology 44th Annual Scientific Meeting, Austin, TX, 03/23/2019 - 03/28/2019

Patel, PJ., EVAR/TEVAR Categorical Course; Complex Access, 2019 Society of Interventional Radiology 44th Annual Scientific Meeting, Austin, TX, 03/23/2019 - 03/28/2019

Patel, PJ., Panelist: IR/DR Future, 2019 Society of Interventional Radiology 44th Annual Scientific Meeting, Austin, TX, 03/23/2019 - 03/28/2019

Patel, PJ., Co-coordinator: IR Domains, Case-based Symposium, 2019 Society of Interventional Radiology 44th Annual Scientific Meeting, Austin, TX, 03/23/2019 - 03/28/2019

Patel, PJ., Extreme IR, Variceal Bleeding, 2019 Society of Interventional Radiology 44th Annual Scientific Meeting, Austin, TX, 03/23/2019 - 03/28/2019

Patel, PJ., Carotid Interventions: Endarterectomy, Carotid Stenting, and TCAR, 2019 Association of Vascular & Interventional Radiographers, Austin, TX, 03/24/2019 - 03/26/2019

Patel, PJ., Thrombus from the Tibials to the Iliac, Venous Symposium 2019, New York, NY, 04/12/2019

Patel, PJ., Moderator: How to Optimize Thrombus Removal Through Clinical Cases, Venous Symposium 2019, New York, NY, 04/12/2019

Patel, PJ., Fellows Session: Pelvic Reflux, Venous Symposium 2019, New York, NY, 04/12/2019

Patel, PJ., SIR/VS Joint Session Management of Pelvic Vein Disorders: Management of Vein Obstruction, Venous Symposium 2019, New York, NY, 04/13/2019

Patel, PJ., Panelist: Venous Symposium Meet the Experts, Venous Symposium 2019, New York, NY, 04/13/2019

Patel, PJ., Moderator: PAD: Tools and Techniques, SIR Fellows Spring Practicum, Chicago, IL, 05/16/2019 - 05/18/2019

Patel, PJ., Acute Limb Ischemia, SIR Fellows Spring Practicum, Chicago, IL, 05/16/2019 - 05/18/2019

Patel, PJ., Moderator: LEARN Trainee Case Presentations, Lower Extremity Arterial Revascularization (LEARN) 2019, Nashville, TN, 10/17/2019 - 10/19/2019

Patel, PJ., Controversies in PAD Treatment: Covered or Bare Metal Stents for Aorto-iliac Disease, Lower Extremity Arterial Revascularization (LEARN) 2019, Nashville, TN, 10/17/2019 - 10/19/2019

Patel, PJ., Moderator: Plaque Modification, Lower Extremity Arterial Revascularization (LEARN) 2019, Nashville, TN, 10/17/2019 - 10/19/2019

Patel, PJ., Moderator: Treatment of Intermittent Claudication, Lower Extremity Arterial Revascularization (LEARN) 2019, Nashville, TN, 10/17/2019 - 10/19/2019

Patel, PJ., Pedal Loop Reconstruction, Lower Extremity Arterial Revascularization (LEARN) 2019, Nashville, TN, 10/17/2019 - 10/19/2019

Patel, PJ., CLI Intervention: Basic Tibial Artery Techniques, Lower Extremity Arterial Revascularization (LEARN) 2019, Nashville, TN, 10/17/2019 - 10/19/2019

Patel, PJ., Keeping Things Open: How to Optimize Venous Stent Placement, Advanced Therapies in Venous Interventions (ACTiVE) 2019, Scottsdale, AZ, 10/24/2019 - 10/26/2019

Patel, PJ., A Stepwise Technical Approach to Pelvic Venous Congestion Treatment, Advanced Therapies in Venous Interventions (ACTiVE) 2019, Scottsdale, AZ, 10/24/2019 - 10/26/2019

Patel, PJ., Technical Tips for Crossing Calcified Lesions, Vascular Interventional Advances (VIVA) 2019, Las Vegas, NV, 11/04/2019 - 11/07/2019

Patel, PJ., Panelist: Live Case Demonstration, Vascular Interventional Advances (VIVA) 2019, Las Vegas, NV, 11/04/2019 - 11/07/2019

Patel, PJ., Panelist: Access Closure: Choosing the Right Closure Device, Avoiding and Managing Complications, Vascular Interventional Advances (VIVA) 2019, Las Vegas, NV, 11/04/2019 -

11/07/2019

Patel, PJ., How Best to Identify and Treat Type I Endoleaks During the Index Procedure and When they are Discovered Later, Vascular Interventional Advances (VIVA) 2019, Las Vegas, NV, 11/04/2019 - 11/07/2019

Patel, PJ., Panelist: Calcification: The Last Frontier, Vascular Interventional Advances (VIVA) 2019, Las Vegas, NV, 11/04/2019 - 11/07/2019

Patel, PJ., Panelist: Fibromuscular Dysplasia, Vascular Interventional Advances (VIVA) 2019, Las Vegas, NV, 11/04/2019 - 11/07/2019

Patel, PJ., State-of-the-Art: Management of Renal Artery FMD, Vascular Interventional Advances (VIVA) 2019, Las Vegas, NV, 11/04/2019 - 11/07/2019

Patel, PJ., Co-Moderator: Endoleak Management After TEVAR and EVAR, Vascular Interventional Advances (VIVA) 2019, Las Vegas, NV, 11/04/2019 - 11/07/2019

Patel, PJ., Cost Effectiveness of Closure Devices in Various Practice Settings, Including the Office-Based Lab, Vascular Interventional Advances (VIVA) 2019, Las Vegas, NV, 11/04/2019 - 11/07/2019

Patel, PJ., Moderator: Updates in Interventional Therapies for Non-Cardiac Vascular Disease, American Heart Association (AHA) Scientific Sessions 2019, Philadelphia, PA, 11/16/2019 - 11/18/2019

Patel, PJ., Panelist: Femoro-popliteal Disease: Case Based Therapy, 2020 International Symposium on Endovascular Therapy, Hollywood, FL, 01/22/2020 - 01/25/2020

Patel, PJ., Review of Current Closure Devices for Femoral Access, 2020 International Symposium on Endovascular Therapy, Hollywood, FL, 01/22/2020 - 01/25/2020

Patel, PJ., Aortic Endografts and Management of Endoleaks, SIR Early Career Webinar Series Talk, 10/22/2020

Patel, PJ., Global Session Q/A Moderator: Late Breaking Abstract Presentations, Vascular Interventional Advances (VIVA) 2020, 11/07/2020

Patel, PJ., Panelist: Critical Limb Ischemia – Revascularization Strategies, Vascular Interventional Advances (VIVA) 2020, 11/14/2020

Patel, PJ., CLI: Managing Endovascular Complications, Vascular Interventional Advances (VIVA) 2020, 11/14/2020

Patel, PJ., "I do not do this..." How to teach difficult residents?, Society of Interventional Radiology Annual Scientific Meeting, Virtual, 03/20/2021 - 03/26/2021

Patel, PJ., EVAR: Available devices and selection algorithm, optimal follow-up strategy and outcomes, Society of Interventional Radiology Annual Scientific Meeting, Virtual, 03/20/2021 - 03/26/2021

Patel, PJ., Moderator: Developing IR Training and Certification Paradigms, Society of Interventional Radiology Annual Scientific Meeting, Virtual, 03/20/2021 - 03/26/2021

Patel, PJ., Plenary: Further Together, Inspiration through Collaboration, Society of Interventional Radiology Annual Scientific Meeting, Virtual, 03/20/2021 - 03/26/2021

Patel, PJ., Speaker: Ideal Microcatheter for Optimizing Large Volume Coil Embolization, Global Embolization Symposium Technologies (GEST) 2021, Virtual, 04/30/2021

Patel, PJ., Speaker: Aorto-iliac Disease: Treatment Options and Outcomes, 2021 International Symposium on Endovascular Therapy (ISET), Miami Beach, FL, 05/09/2021

Patel, PJ., Speaker: Acute Mesenteric Ischemia, 2021 International Symposium on Endovascular Therapy (ISET), Miami Beach, FL, 05/09/2021

Patel, PJ., Speaker: Aortoiliac Disease: Covered or Uncovered Stents?, 2021 International Symposium on Endovascular Therapy (ISET), Miami Beach, FL, 05/09/2021

Patel, PJ., Speaker: Radial to Peripheral Techniques and Best Practices, 2021 International Symposium on Endovascular Therapy (ISET), Miami Beach, FL, 05/09/2021

Patel, PJ., Panelist: Femoral-Popliteal Disease: Case Based Therapy, 2021 International Symposium on Endovascular Therapy (ISET), Miami Beach, FL, 05/09/2021

Patel, PJ., Speaker: Extreme Endovascular Therapy: Complex Renal/Visceral Aneurysm, 2021 International Symposium on Endovascular Therapy (ISET), Miami Beach, FL, 05/10/2021

Patel, PJ., PAD Data & Strategies Session: Noninvasive Testing in PAD, 2021 SIR Resident Practicum, Virtual, 06/04/2021

Patel, PJ., Stop the Bleed: Penumbra's Low-Profile Platform for Small Vessel Embolization, Case Review, Global Embolization Symposium & Technologies (GEST), Virtual, 08/11/2021

Patel, PJ., Drug-coated Balloons: Where Are We Now?, Radiology Interventions Safety, Quality, and Complications Symposium (RISQCS) 2021, Virtual, 09/10/2021 - 09/11/2021

Patel, PJ., Panelist: Crossing Techniques for Aortoiliac Occlusion, Vascular Interventional Advances (VIVA)

2021, Las Vegas, NV, 10/05/2021 - 10/07/2021

Patel, P.J., Roundtable with Program Directors - Applying into IR, Grants for Education of Medical Students (GEMS) Virtual Curriculum, Vascular Interventional Advances (VIVA) 2021, Las Vegas, NV, 10/05/2021 - 10/07/2021

Patel, P.J., Roundtable with Program Directors - Applying into IR, Grants for Education of Medical Students (GEMS) Virtual Curriculum, Webinar, 10/26/2021

Patel, P.J., Moderator: Endovascular Rx for CLI/CLTI: What Does the Data Tell Us?, Lower Extremity Arterial Revascularization (LEARN) 2021, Virtual, 10/29/2021

Patel, P.J., Speaker: LEARN-style case: Aortoiliac Revascularization, Lower Extremity Arterial Revascularization (LEARN) 2021, Virtual, 10/29/2021

Patel, P.J., Speaker: Non-Accredited Corporate Symposium: IRsa??ina??training Simulator Competition presented by Cook Medical Fellows Program, Lower Extremity Arterial Revascularization (LEARN) 2021, Virtual, 10/29/2021

Patel, P.J., Moderator: Recorded Live Case : Complex tibial intervention in Buerger's, Lower Extremity Arterial Revascularization (LEARN) 2021, Virtual, 10/29/2021

Patel, P.J., Management of Iliac Aneurysms, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022

Patel, P.J., What can go wrong with the Aorta and how to fix it?, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022

Patel, P.J., Extreme IR: Back to Life, Live, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022

Patel, P.J., Panelist: Tuesday Film Panel Plenary Session with JVIR Awards Recognition, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022

Patel, P.J., Dr. Patel Address/Closing Plenary - Abstracts of the Year, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Boston, MA, 06/11/2022 - 06/16/2022

Patel, P.J., Societies Driving Standards and Innovation, Western Angiographic & Interventional Society (WAIS) 2022, Hawaii, 09/24/2022 - 09/29/2022

Patel, P.J., Moderator: Strategies on the Frontline - CLTI: Dealing with Calcium, Vascular Interventional Advances (VIVA) 2022, Las Vegas, NV, 10/31/2022 - 11/03/2022

Patel, P.J., Participant: Physicians-in-Training Program, Vascular Interventional Advances (VIVA) 2022, Las Vegas, NV, 10/31/2022 - 11/03/2022

Patel, P.J., Speaker: Aortic Pre-course - Outcomes & Medical Management: Aortic Thrombus Effects on CV Events and Sac Regression, Vascular Interventional Advances (VIVA) 2022, Las Vegas, NV, 10/31/2022 - 11/03/2022

Patel, P.J., Participant: Veins - The Veins Reception, Vascular Interventional Advances (VIVA) 2022, Las Vegas, NV, 10/31/2022 - 11/03/2022

Patel, P.J., Panel: Aortic Pre-course: Outcomes & Medical Management, Vascular Interventional Advances (VIVA) 2022, Las Vegas, NV, 10/31/2022 - 11/03/2022

Patel, P.J., Speaker: Discovery Theater - Case Study Central: Share your Case with the Panel: Fem Pop Occlusions, Vascular Interventional Advances (VIVA) 2022, Las Vegas, NV, 10/31/2022 - 11/03/2022

Patel, P.J., Live Case Panelist: Global Theater - Live Case Demonstration II: Ballard CVA Heart Institute, Vascular Interventional Advances (VIVA) 2022, Las Vegas, NV, 10/31/2022 - 11/03/2022

Patel, P.J., Live Case Panelist: Global Theater - Live Case Demonstration I: Ballard CVA Heart Institute: Live Case Panelist, Vascular Interventional Advances (VIVA) 2022, Las Vegas, NV, 10/31/2022 - 11/03/2022

Patel, P.J., Panelist: Aortic Track - How I Do It, Vascular Interventional Advances (VIVA) 2022, Las Vegas, NV, 10/31/2022 - 11/03/2022

Patel, P.J., Moderator: Strategies on the Frontline - Options and Considerations in Acute LE Occlusive Disease, Vascular Interventional Advances (VIVA) 2022, Las Vegas, NV, 10/31/2022 - 11/03/2022

Patel, P.J., Speaker: Aortic Track - How I Do It, Vascular Interventional Advances (VIVA) 2022, Las Vegas, NV, 10/31/2022 - 11/03/2022

Patel, P.J., Moderator: Strategies on the Frontline - Access Sets the Tempo, Vascular Interventional Advances (VIVA) 2022, Las Vegas, NV, 10/31/2022 - 11/03/2022

Patel, P.J., Evaluation and Management of Acute Limb Ischemia (ILA), International Symposium on Endovascular Therapy (ISET), Miami Beach, FL, 01/16/2023 - 01/19/2023

Patel, P.J., Coordinator: PAD in Practice, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Phoenix, AZ, 03/04/2023 - 03/09/2023

Patel, P.J., Opening Plenary Session with Gold Medalists and Dotter Lecture, Excellence Award, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Phoenix, AZ, 03/04/2023 - 03/09/2023
Patel, P.J., MedStu: Annual Program Director Panel, Society of Interventional Radiology (SIR) Annual Scientific Meeting, Phoenix, AZ, 03/04/2023 - 03/09/2023

International

Patel, P.J., Natural History and Early Outcome of Calf Deep Vein Thrombosis, 6th Annual Meeting of the European Venous Forum, Crete, Greece, 06/24/2005 - 06/26/2005
Patel, P.J., Global Expert Exchange Faculty: Panel Discussions: Lessons Learned from our Complex Aortic Fenestration Experience, LINC - Leipzig Interventional Course, Leipzig, Germany, 01/27/2014 - 01/31/2014
Patel, P.J., Endovascular Treatment of Acute Aortic Syndromes, Brazilian Society of Interventional Radiology & Endovascular Surgery (SoBrice), Sao Paulo, BR, 07/14/2016 - 07/16/2016
Patel, P.J., Intrastent stenosis: How to treat?, Brazilian Society of Interventional Radiology & Endovascular Surgery (SoBrice), Sao Paulo, BR, 07/14/2016 - 07/16/2016
Patel, P.J., Panelist: Peripheral Interventions, Brazilian Society of Interventional Radiology & Endovascular Surgery (SoBrice), Sao Paulo, BR, 07/14/2016 - 07/16/2016
Patel, P.J., Case-based Workshop: Aorta, Brazilian Society of Interventional Radiology & Endovascular Surgery (SoBrice), Sao Paulo, BR, 07/14/2016 - 07/16/2016
Patel, P.J., Panelist: Complex Aortic Interventions, Brazilian Society of Interventional Radiology & Endovascular Surgery (SoBrice), Sao Paulo, BR, 07/14/2016 - 07/16/2016
Patel, P.J., Endovascular Treatment of Popliteal Aneurysm: Where are we?, Brazilian Society of Interventional Radiology & Endovascular Surgery (SoBrice), Sao Paulo, BR, 07/14/2016 - 07/16/2016
Patel, P.J., Thoraco-Abdominal Aortic Aneurysm Repair (fenestrated grafts, parallel and sandwich technique), Brazilian Society of Interventional Radiology & Endovascular Surgery (SoBrice), Sao Paulo, BR, 07/14/2016 - 07/16/2016
Patel, P.J., Therapy for Variceal Bleeding (VI Session): TIPS Techniques, Asian Pacific Society of Cardiovascular and Interventional Radiology (APSCVIR) 13th Annual Scientific Meeting, Auckland, New Zealand, 03/08/2018 - 03/11/2018
Patel, P.J., Femoro-popliteal Intervention in the DCB Technologies Session: Summary of RCTs and Registries of DCBs in Femoro-popliteal Arteries, Asian Pacific Society of Cardiovascular and Interventional Radiology (APSCVIR) 13th Annual Scientific Meeting, Auckland, New Zealand, 03/08/2018 - 03/11/2018
Patel, P.J., Visceral Artery Intervention Session: Endovascular Treatment of Renal Artery Aneurysms, Asian Pacific Society of Cardiovascular and Interventional Radiology (APSCVIR) 13th Annual Scientific Meeting, Auckland, New Zealand, 03/08/2018 - 03/11/2018
Patel, P.J., Ilio-femoral Venous Intervention Session: Patient Selection post ATTRACT, Asian Pacific Society of Cardiovascular and Interventional Radiology (APSCVIR) 13th Annual Scientific Meeting, Auckland, New Zealand, 03/08/2018 - 03/11/2018
Patel, P.J., Drug-Eluting Technology: Current Evidence in SFA Lesions, PAIRS Pan-Arab Interventional Radiology Society Annual Meeting 2019, Dubai, UAE, 02/27/2019 - 03/02/2019
Patel, P.J., Indications for PE Interventions: From Submassive to Massive PE, PAIRS Pan-Arab Interventional Radiology Society Annual Meeting 2019, Dubai, UAE, 02/27/2019 - 03/02/2019
Patel, P.J., Approach to SFA Interventions, PAIRS Pan-Arab Interventional Radiology Society Annual Meeting 2019, Dubai, UAE, 02/27/2019 - 03/02/2019
Patel, P.J., SFA Device Hands-On Workshop, PAIRS Pan-Arab Interventional Radiology Society Annual Meeting 2019, Dubai, UAE, 02/27/2019 - 03/02/2019
Patel, P.J., Moderator: Critical Limb Ischemia, Case-Based Discussion, 14th Annual Meeting of Turkish Society of Interventional Radiology and EndoVascular Interventional Symposium, Istanbul, Turkey, 04/19/2019 - 04/23/2019
Patel, P.J., Meet the Experts, Complex Aortic Case, 14th Annual Meeting of Turkish Society of Interventional Radiology and EndoVascular Interventional Symposium, Istanbul, Turkey, 04/19/2019 - 04/23/2019
Patel, P.J., Aorto-Iliac Interventions, 14th Annual Meeting of Turkish Society of Interventional Radiology and EndoVascular Interventional Symposium, Istanbul, Turkey, 04/19/2019 - 04/23/2019
Patel, P.J., Endovascular Management of Aortic Ruptures, 14th Annual Meeting of Turkish Society of Interventional Radiology and EndoVascular Interventional Symposium, Istanbul, Turkey, 04/19/2019 - 04/23/2019

- Patel, P.J., Alternative Arterial Access Options in Critical Limb Ischemia, 14th Annual Meeting of Turkish Society of Interventional Radiology and EndoVascular Interventional Symposium, Istanbul, Turkey, 04/19/2019 - 04/23/2019
- Patel, P.J., Essentials of EVAR, 14th Annual Meeting of Turkish Society of Interventional Radiology and EndoVascular Interventional Symposium, Istanbul, Turkey, 04/19/2019 - 04/23/2019
- Patel, P.J., Panelist: PAD: Above the Groin Disease Management, Turkish Society of Interventional Radiology (TSIR) and EndoVascular and Interventional Symposium (EVIS) International Annual Joint Meeting 2021, Virtual, 05/28/2021 - 05/30/2021
- Patel, P.J., Lecture: Complex Aortoiliac Interventions, Turkish Society of Interventional Radiology (TSIR) and EndoVascular and Interventional Symposium (EVIS) International Annual Joint Meeting 2021, Virtual, 05/28/2021 - 05/30/2021
- Patel, P.J., Peripheral Arterial Disease: Evaluation and Management, The Kenya Association of Radiologists (KAR) and RAD-AID International Fourth Annual Interventional Radiology Symposium, Virtual, 07/29/2021 - 07/30/2021
- Patel, P.J., MONARCH Trial: 30 day results of the Prospective, Multi-center, Single-Arm, Real World Study of the Caterpillar Arterial Embolization Device for Arterial Embolization in the Peripheral Vasculature, Cardiovascular and Interventional Radiological Society of Europe (CIRSE) Annual Scientific Meeting, Barcelona, Spain, 09/09/2022 - 09/15/2022
- Patel, P.J., Case Discussions – Focus on Coil Selection. Renal Bleeding: Making the Case for Low-Profile Coil, Global Embolization Symposium & Technologies (GEST) Coil Summit, Virtual, 12/10/2022 - 12/17/2022
- Patel, P.J., Debate: Maximizing Vessel Occlusion vs Minimizing Vessel Recanalization – Are these efforts incompatible? Bare Metal Coils, Global Embolization Symposium & Technologies (GEST) Coil Summit, Virtual, 12/10/2022 - 12/17/2022
- Patel, P.J., Case and Discussions – Focus on Technique. Vessel Sacrifice: Frame and Fill, Global Embolization Symposium & Technologies (GEST) Coil Summit, Virtual, 12/10/2022 - 12/17/2022
- Patel, P.J., Management of Failed EVAR: Endovascular options is the first line, Annual Pan-Arab Interventional Radiology Society (PAIRS) Scientific Congress 2023, Dubai, United Arab Emirates, 02/11/2023 - 02/14/2023
- Patel, P.J., Endovascular Approach for Complicated Acute TBAD, Annual Pan-Arab Interventional Radiology Society (PAIRS) Scientific Congress 2023, Dubai, United Arab Emirates, 02/11/2023 - 02/14/2023
- Patel, P.J., Aortoiliac occlusions: Endovascular Techniques, 2023 TGRD Annual Meeting and EVIS (EndoVascular and Interventional Symposium) International Joint Meeting, Antalya, Turkey, 03/10/2023 - 03/14/2023
- Patel, P.J., Endovascular Management of TBAD, 2023 TGRD Annual Meeting and EVIS (EndoVascular and Interventional Symposium) International Joint Meeting, Antalya, Turkey, 03/10/2023 - 03/14/2023
- Patel, P.J., Moderator: Peripheral Arterial Disease Session 1, 2023 TGRD Annual Meeting and EVIS (EndoVascular and Interventional Symposium) International Joint Meeting, Antalya, Turkey, 03/10/2023 - 03/14/2023

PEER REVIEWED WORKSHOPS/PRESENTATIONS:

Local

- Patel, P.J., White, S.B., Tutton, S.M., Hieb, R.A., Robertson, M.E., Rilling, W.S., Hohenwalter, E.J., 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, B.J., White, S.B., Royalty, K., Dybul, S.L., Barnes, D.A., Patel, P.J., Tutton, S.M., Hieb, R.A., Rilling, W.S., Hohenwalter, E.J., 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
- Tadeo, N., Williams, J.M., Molnar, J., Patel, P.J., Hohenwalter, E.J., Hieb, R.A., Rilling, W.S., Tutton, S.M., White, S.B., Factors Contributing to Increased Infection Rates of Patients with Implanted Chest Ports, Scientific poster presented at MCW Research Day, Milwaukee, WI, 10/04/2012
- Criddle, J.M., White, S.B., Patel, P.J., Hohenwalter, E.J., Tutton, S.M., Rilling, W.S., Hieb, R.A., Evaluation of Catheter Infection Rates in Patient 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., White, SB., Turaga, K., Hohenwarter, MD., Hieb, RA., Tutton, SM., Rilling, WS., Molnar, J., Patel, PJ., Cost and Morbidity Analysis of Chest Port Insertion: Interventional Radiology vs. Surgical Implantation, Scientific poster presented at MCW Research Day, Milwaukee, WI, 09/18/2013
- 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 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 Poster Session, Milwaukee, WI, 10/03/2013
- Lea, WB., Dybul, SL., Setser, R., White, SB., Patel, PJ., Tutton, SM., Hieb, RA., Rilling, WS., Hohenwarter, EJ., Contrast Enhancement Kinetics of the Hepatic Arterial Vasculature after Drug Eluting Bead Transarterial Chemoembolization (DEB-TACE), Scientific poster presented at MCW Cancer Center Scientific Retreat, Harley Davidson Museum, Milwaukee, WI, 03/20/2015
- 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 MCW Research Day, Milwaukee, WI, 09/21/2016
- Patel, PJ., White, SB., Gogineni, V., Park, D., Lea, WB., Hohenwarter, 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
- Dybul, SL., Back, M., Eklund, J., Gillespie, B., Kusnier, K., Seabrook, GR., Mayer, J., Rilling, WS., Tutton, SM., Patel, PJ., Rossi, P., Hieb, RA, Development of a Shared Productivity and Financial Model for Multidisciplinary Care, Scientific Poster Presented at MCW Research Week 2021, Medical College of Wisconsin, Milwaukee, WI, 02/22/2021 - 02/26/2021

National

- Patel, PJ., Prolonged Production of Pulmonary MIP-2 Following Burn Injury with Prior Alcohol Exposure, International Conference of the American Lung Association and American Thoracic Society, Chicago, IL, 05/18/1997 - 05/23/1997
- Patel, PJ., Endoleaks: Classification, Incidence, Diagnosis, and Treatment, American Roentgen Ray Society meeting, Orlando, FL, 05/06/2007 - 05/11/2007
- Grande, WJ., Lerner, B., Rossi, PJ., Patel, PJ., Quantitative Analysis of Tumor to Normal Liver Blood Flow Ratio: Implications for Radioembolization Dosimetry and Comparison to Visual Estimation, Society of Interventional Radiology 35th Annual Scientific Meeting, Tampa, FL, 03/13/2010 - 03/18/2010
- Patel, PJ., Endovascular Repair of Iatrogenic Arterial Injuries Resulting From Attempted Central Venous Catheterization, International Symposium on Endovascular Therapy (ISET), Miami, FL, 01/15/2011 - 01/20/2011
- Patel, PJ., 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
- Patel, PJ., Simulation 101: How to Build a Simulation Curriculum in an Interventional Radiology Fellowship Program. J Vasc Interv Radiol 22(3S):S135, 2011., Society of Interventional Radiology 36th Annual Scientific Meeting, Chicago, IL, 03/26/2011 - 03/31/2011
- Grande, WJ., Lerner, B., Rossi, PJ., Riling, WS., Hieb, RA., Tutton, SM., Hohenwarter, EJ., Patel, PJ., Endovascular Repair of Iatrogenic Arterial injuries Resulting From Attempted Central Venous Catheterization, Scientific poster presented at Society of Interventional Radiology 36th Annual Scientific Meeting, Chicago, IL, 04/26/2011 - 04/30/2011
- Patel, PJ., 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., 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 2012 Annual Meeting, New York, NY, 06/14/2012 - 06/17/2012
- Criddle, JM., White, SB., Patel, PJ., Hohenwarter, 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, Scientific poster

- presented at Society of Interventional Radiology 38th Annual Scientific Meeting, New Orleans, LA, 04/13/2013 - 04/18/2013
- Tadeo, NW., White, SB., Williams, JM., Molnar, JA., Hieb, RA., Rilling, WS., Hohenwalter, EJ., Patel, PJ., Factors Contributing to Increased Infection Rates in Patients with Implanted Chest Ports, Scientific poster presented at Society of Interventional Radiology 38th Annual Scientific Meeting, New Orleans, LA, 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, Scientific poster presented at Society of Interventional Radiology 38th Annual Scientific Meeting, New Orleans, LA, 04/13/2013 - 04/18/2013
- Martin, GB., Mulligan, M., Patel, PJ., White, SB., Hieb, RA., Tutton, SM., Rilling, WS., Hohenwalter, EJ., Experience With Clinical Skills Based Simulation and a Process for Improvement, 2013 SIR 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., Hohenwalter, EJ., Patel, PJ., Factors Contributing to Increased Infection Rates in Patients with Implanted Chest Ports, 2013 SIR Annual Scientific Meeting - IR Reaching Out, New Orleans, LA, 04/13/2013 - 04/18/2013
- 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, Scientific poster presented at World Conference on Interventional Oncology, New York, NY, 05/16/2013 - 05/19/2013
- Kuy, S., Dua, A., Lee, CJ., Patel, B., Desai, S., Dua, A., Szabo, A., Patel, PJ., National Trends in Utilization of IVC Filters Over a Decade in the United States, 2000-2009, Scientific poster presented at 2013 Society of Vascular Surgery Annual Meeting, Chicago, IL, 05/30/2013 - 06/01/2013
- Kuy, SR., Dua, A., Lee, CJ., Patel, B., Sapan, D., Dua, A., Szabo, A., Patel, PJ., National Trends in Utilization of IVC Filters over a Decade in the USm 2000-2009, 2013 Society of Vascular Surgery Annual Meeting, Chicago, IL, 05/30/2013 - 06/01/2013
- Mijal, S., Nicholson, R., Patel, PJ., Lewis, BD., Blunt Aortic Injuries: The Impact of Associated Injuries, PVSS 2014 Annual Meeting, Steamboat Springs, CO, 01/30/2014 - 02/02/2014
- 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%, Scientific poster presented at Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 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, Scientific poster presented at 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, Scientific poster presented at Society of Interventional Radiology 39th Annual Scientific Meeting, San Diego, CA, 03/22/2014 - 03/27/2014
- Wang, A., Dybul, SL., Tutton, SM., Patel, PJ., Lee, CJ., White, SB., Understanding Cost in Interventional Radiology and Vascular Surgery, Society of Interventional Radiology 40th Annual Scientific Meeting 2015, Atlanta, GA, 02/28/2015 - 03/05/2015
- Wang, A., Dybul, SL., Tutton, SM., Patel, PJ., Lee, CJ., White, SB., Understanding Cost in Interventional Radiology and Vascular Surgery, Scientific poster presented at Society of Interventional Radiology 40th Annual Scientific Meeting, Atlanta, GA, 02/28/2015 - 03/05/2015
- Wang, DT., Brown, KR., Hieb, RA., Lewis, BD., Rossi, PJ., Patel, PJ., Lee, CK., Aortic Remodeling After Thoracic Endovascular Aortic Repair for Blunt Traumatic Aortic Injury, Society of Interventional Radiology 40th Annual Scientific Meeting 2015, Atlanta, GA, 02/28/2015 - 03/05/2015
- Zellmer, T., White, SB., Rilling, WS., Patel, PJ., Weil, E., Hohenwalter, 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
- Ciszak, T., Hieb, RA., Rossi, P., Malinowski, M., Patel, PJ., TCAR: High-risk Anatomical Lesions and Other Advantages over Trans-femoral Approach, Scientific poster presented at 2019 International Symposium on Endovascular Therapy (ISET), Hollywood, FL, 01/27/2019 - 01/30/2019

International

Patel, PJ., Natural History and Early Outcome of Calf Deep Vein Thrombosis, 6th Annual Meeting of the European Venous Forum, Crete, Greece, 06/24/2005 - 06/26/2005
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 Cardiovascular and Interventional Radiological Society of Europe (CIRSE) Annual Scientific meeting, Copenhagen, Denmark, 09/16/2017 - 09/20/2017

COMMITTEE SERVICE:

Medical College of Wisconsin

03/01/2010 - Present Member, Radiology Curriculum Committee, Vascular & Interventional Radiology, Radiology, Medical College of Wisconsin
07/01/2013 - Present Committee Member, Admissions Committee, Vascular & Interventional Radiology, Radiology, Medical College of Wisconsin
07/01/2013 - Present Scholarly Project Mentor, Global Health Pathway, Vascular & Interventional Radiology, Radiology, Medical College of Wisconsin
01/2016 - Present Member, Graduate Medical Education (GMEC) Committee, Medical College of Wisconsin
12/2017 - 03/2018 Reviewer, Anesthesiology Residency Program Focused Review, Medical College of Wisconsin
12/07/2021 - Present Radiology Faculty Promotions Committee, Radiology, Medical College of Wisconsin Member, GI Disease Oriented Team (GI-DOT), Medical College of Wisconsin
Radiology Department Education Committee, Radiology, Medical College of Wisconsin

Hospital

04/01/2009 - 05/30/2011 Member, Venous Thromboembolic Committee, Vascular & Interventional Radiology - Vascular Surgery, Surgery, Froedtert Hospital
07/2012 - 10/2015 Member, Center for Advanced Care (CFAC) Clinical User Planning Committee, Vascular & Interventional Radiology, Radiology & Surgery, Froedtert Hospital
08/2012 - 06/2016 Member, Hybrid OR Operations Committee, Vascular & Interventional Radiology, Radiology & Surgery, Froedtert Hospital
08/2013 - 12/2016 Member, Center for Advanced Care (CFAC) Integrated Surgical and Interventional Platform, Vascular & Interventional Radiology, Radiology & Surgery, Froedtert Hospital
01/01/2014 - Present Member, Supply Evaluation and Acquisition Committee (SEAC) Physician Preference Item (PPI) Analysis Committee, Vascular & Interventional Radiology, Radiology, Froedtert Hospital
04/2018 - Present Member, Shared Program Support Resident Design Committee, Froedtert Hospital

MEDICAL COLLEGE TEACHING ACTIVITIES:

Medical Student Education

08/2008 - 08/2012 Medical Student Radiology Interest Group
08/2008 - Present Interventional Radiology Division Course Director for M3/M4 Elective Rotation
08/2008 - 02/2009 Introduction to Radiological Anatomy presented to M1 students
11/2008 - Present Operation Education
08/2012 - Present Faculty mentor, Interventional Radiology Interest Group (IRIG). Provide annual "Introduction to IR" lecture and arrange 4-5 group meetings per year.
2021 - 2022 Clinical Advisor for Class of 2022

Resident and Fellow Education

08/2008 - Present Mesenteric Ischemia: Acute & Chronic - Vascular & Interventional Radiology Fellowship & Resident Didactic Conference
08/2008 - Present Hemodialysis Access Maintenance - Vascular & Interventional Radiology Fellowship & Resident Didactic Conference
08/2008 - Present Vascular Interventional Radiology Service Call - Vascular & Interventional Radiology Fellowship & Resident Didactic Conference

08/2008 - Present Thoracic Aorta: Aneurysms & Dissection - Vascular & Interventional Radiology Fellowship & Resident Didactic Conference
04/2009 Mock Boards, Senior Residents, Diagnostic Radiology Residency
04/2010 Mock Boards, Senior Residents, Diagnostic Radiology Residency
05/2011 Mock Boards, Senior Residents, Diagnostic Radiology Residency
04/2012 - 05/2012 Mock Boards, Senior Residents, Diagnostic Radiology Residency
12/2012 - Present Thoracic Aorta - Acute Aortic Syndrome - Vascular & Interventional Radiology Fellowship & Resident Didactic Conference
03/2013 - Present Venous Thromboembolism - Vascular & Interventional Radiology Fellowship & Resident Didactic Conference
04/2013 - 05/2013 Mock Boards, Senior Residents, Diagnostic Radiology Residency
02/13/2014 Introduction to IR Lecture to General Surgery Interns
02/17/2021 Resident Didactic Lecture: Aortic Endografts and Management of Endoleaks
04/28/2021 Resident Didactic Lecture: Pre-op evaluation of superficial venous disease, wound evaluation, patient selection, and ultrasound evaluation
08/25/2021 IR Resident Lecture-Vascular
09/14/2021 Resident Didactic Lecture: Thoracic Aortic Pathology and Treatment
02/14/2022 Resident Didactic Lecture: Vascular Compression Syndrome
Recurring "Patient Care in IR" Lecture

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

Medical Students

Felix Wong, Medical College of Wisconsin, 07/01/2009 - 06/30/2013 Master Clinician Pathway Program
Shaun Irish, Medical College of Wisconsin, 07/01/2009 - 06/30/2013 Master Clinician Pathway Program
Tana Kim, Medical College of Wisconsin, 07/01/2009 - 06/30/2013 Master Clinician Pathway Program
Timothy Burns, Medical College of Wisconsin, 02/01/2010 - 06/30/2014 Master Clinician Pathway Program
Bhavin Patel, Medical College of Wisconsin, 07/01/2010 - 06/30/2014 Mentor, Advisor
Matthew C. Thompson, Medical College of Wisconsin, 07/01/2010 - 06/30/2013 Mentor, Advisor
Jennifer LaRoy, Medical College of Wisconsin, 07/01/2012 - 06/30/2016 Advisor - Clinical Research Project
Ryan Graf, Medical College of Wisconsin, 07/01/2012 - 06/30/2016 Mentor, Advisor
Marcus Zuo, Medical College of Wisconsin, 07/01/2013 - 06/30/2017 Pathway Advisor, Research mentor
Sitara Ravikumar, Medical College of Wisconsin, 07/01/2013 - 06/30/2015 Mentor
Niketa Kataria, Medical College of Wisconsin, 07/01/2013 - 06/30/2017 Advisor
Camille Lucjak, Medical College of Wisconsin, 07/01/2015 - Present Mentor
Zia Kanani, Medical College of Wisconsin, 07/01/2016 - Present Mentor
Kevin Credille, Medical College of Wisconsin, 09/01/2018 - Present Clinical Advisor
Lap-Heng Keung, Medical College of Wisconsin, 01/01/2021 - Present Mentor, Advisor
Vimal Gunasekaran, Medical College of Wisconsin, 2021 - Present Clinical Advisor
Jennifer Dennison, Medical College of Wisconsin, 2021 - Present Mentor

Clinical/Research Fellows

Ambarish P. Bhat, MD, Medical College of Wisconsin, 08/01/2007 - 06/30/2012 Mentor, Advisor
Samir Shah, MD, Medical College of Wisconsin, 07/01/2009 - 06/30/2014 Mentor
Jason W. Pinchot, MD, Medical College of Wisconsin, 07/01/2009 - 06/30/2010 Mentor
Brad Carlson, MD, Medical College of Wisconsin, 07/01/2009 - 06/30/2010 Mentor
Erik W. Olson, MD, Medical College of Wisconsin, 07/01/2010 - 06/30/2011 Mentor
William J. Grande, MD, Medical College of Wisconsin, 07/01/2010 - 06/30/2011 Mentor
David M. Sella, MD, Medical College of Wisconsin, 07/01/2010 - 06/30/2011 Mentor
Mark Reddick, MD, Medical College of Wisconsin, 07/01/2011 - 06/30/2012 Mentor
Matthew J. Scheidt, MD, Medical College of Wisconsin, 07/01/2011 - 06/30/2012 Mentor
Gregory B. Martin, MD, Medical College of Wisconsin, 07/01/2012 - 06/30/2013 Mentor
Jennifer M. Williams, DO, Medical College of Wisconsin, 07/01/2012 - 06/30/2013 Mentor
Aaron R. Braun, MD, Medical College of Wisconsin, 07/01/2012 - 06/30/2013 Mentor
Somnath J. Prabhu, MD, Medical College of Wisconsin, 07/01/2013 - 04/30/2014 Mentor

Karanjot S. Sundlass, MD, Medical College of Wisconsin, 07/01/2013 - 06/30/2014 Mentor
Colin M. Thompson, MD, Medical College of Wisconsin, 07/01/2013 - 06/30/2014 Mentor
Kenneth K. Cicuto, MD, Medical College of Wisconsin, 07/01/2014 - 06/30/2015 Mentor
Sanjay Paidisetty, MD, Medical College of Wisconsin, 07/01/2014 - 06/30/2015 Mentor
Quinton S. Kelly, MD, Medical College of Wisconsin, 07/01/2014 - 06/30/2015 Mentor
David T. Wang, DO, Medical College of Wisconsin, 07/01/2014 - 06/30/2015 Mentor
William B. Lea, MD, Medical College of Wisconsin, 07/01/2014 - 06/30/2015 Mentor
Joseph Zechlinski, MD, Medical College of Wisconsin, 07/01/2015 - 06/30/2016 Mentor
Alexandra Fairchild, MD, Medical College of Wisconsin, 07/01/2015 - 06/30/2016 Mentor
Anthony Brown, MD, Medical College of Wisconsin, 07/01/2015 - 06/30/2016 Mentor
Paul Heideman, MD, Medical College of Wisconsin, 07/01/2015 - 06/30/2016 Mentor
Kristofer Schramm, MD, Medical College of Wisconsin, 07/01/2016 - 06/30/2017 Mentor
Amanda Rigas, MD, Medical College of Wisconsin, 07/01/2016 - 06/30/2017 Mentor
Preston Smith, MD, Medical College of Wisconsin, 07/01/2016 - 06/30/2017 Mentor
Blake Parsons, DO, Medical College of Wisconsin, 07/01/2016 - 06/30/2017 Mentor
Julien Wonderlick, MD, Medical College of Wisconsin, 07/01/2017 - 06/30/2018 Mentor
Mark Welnick, MD, Medical College of Wisconsin, 07/01/2017 - 06/30/2018 Mentor
Amy Taylor, MD, Medical College of Wisconsin, 07/01/2017 - 06/30/2018 Mentor
Nirjhor Bhowmik, MD, Medical College of Wisconsin, 07/01/2017 - 06/30/2018 Mentor
Akhil Khetarpal, MD, Medical College of Wisconsin, 07/01/2018 - 06/30/2019 Mentor
Tadeusz Ciszak, MD, Medical College of Wisconsin, 07/01/2018 - 06/30/2019 Mentor
Anthony Tadros, MD, Medical College of Wisconsin, 07/01/2018 - 06/30/2019 Mentor
David Sarver, MD, Medical College of Wisconsin, 07/01/2018 - 06/30/2019 Mentor
Anatoly Loskutov, MD, Medical College of Wisconsin, 07/01/2019 - 06/30/2020 Mentor
Qiong Han, MD, Medical College of Wisconsin, 07/01/2019 - 06/30/2020 Mentor
Monica Uceda Arriola, MD, Medical College of Wisconsin, 07/01/2019 - 06/30/2020 Mentor
Brandon Key, MD, Medical College of Wisconsin, 07/01/2019 - 06/30/2020 Mentor
Naif Alsaikhan, MD, Medical College of Wisconsin, 07/01/2019 - 06/30/2020 Mentor
Lawrence Lin, MD, Medical College of Wisconsin, 2021 - Present Residency Essentials Research Project
Mentor

Residents

Bradley J. Hartmann, MD, Medical College of Wisconsin, 07/01/2007 - 06/30/2012 Mentor
Douglas R. Connors, MD, Medical College of Wisconsin, 07/01/2007 - 06/30/2012 Mentor
Benjamin Hammelman, MD, Medical College of Wisconsin, 07/01/2008 - 06/30/2012 Mentor
Jeffrey Elbich, MD, Medical College of Wisconsin, 07/01/2008 - 06/30/2013 Mentor
Kyle Blake, MD, Medical College of Wisconsin, 07/01/2009 - 06/30/2013 Mentor
Paul Guzzetta Jr., MD, Medical College of Wisconsin, 07/2009 - 06/30/2013 Diagnostic Radiology
Residency
Sanjay Paidisetty, MD, Medical College of Wisconsin, 07/01/2010 - 06/30/2014 Mentor
Joseph J. Zechlinski, MD, Medical College of Wisconsin, 07/01/2010 - 06/30/2015 Mentor
Quinton Kelly, MD, Medical College of Wisconsin, 07/01/2010 - 06/30/2014 Mentor
Jared Criddle, MD, Medical College of Wisconsin, 07/01/2011 - 06/30/2015 Mentor
Michael Hartung, MD, Medical College of Wisconsin, 07/01/2012 - 06/30/2015 Mentor
Mona Ranade, MD, Medical College of Wisconsin, 03/01/2013 - 06/30/2016 Mentor
Brycen Bodell, MD, Medical College of Wisconsin, 07/01/2016 - Present Mentor
Aaditya Nagaraj, MD, Medical College of Wisconsin, 07/01/2020 - 06/30/2021 Mentor
Osmani Deochand, MD, Medical College of Wisconsin, 07/01/2020 - 06/30/2021 Mentor
Brian Gump, DO, Medical College of Wisconsin, 07/01/2020 - Present Mentor
Ritam Chowdhury, MBBS, Medical College of Wisconsin, 03/2021 Resident Journal Club Presentation
Mentor
Thaddeus Maguire, MD, Medical College of Wisconsin, 07/01/2021 - Present Mentor
Gaurav Gadodia, MD, Medical College of Wisconsin, 07/01/2021 - Present Mentor
Shantanu Warhadpande, MD, Medical College of Wisconsin, 07/01/2021 - Present Mentor
Pouria Mossahebi, MD, PhD, Medical College of Wisconsin, 2021 - Present Mentor
Philip Skummer, MD, Medical College of Wisconsin, 2021 - 2022 Book Chapter Mentor

Faculty

Mustafa Haddad, MD, Medical College of Wisconsin, 03/01/2021 - Present Formal mentorship of junior faculty

PROGRAMMATIC DEVELOPMENTS:

Educational Programs

Student

08/2008 - 06/2014 Course Director: Radiology Medical Student Elective, Medical College of Wisconsin

08/2008 - 08/2012 Developer: Medical Student Radiology Interest Group

08/2012 - Present Faculty Mentor: Interventional Radiology Interest Group (IRIG)

03/14/2015 Developer: Midwest Interventional Radiology Medical Student Symposium

Fellow

01/20/2011 - 12/19/2013 Associate Program Director: Vascular & Interventional Radiology Fellowship, Medical College of Wisconsin

05/12/2011 - 05/14/2011 Co-Course Director: 2011 SIR Fellows Spring Practicum

05/2012 - Present Course Director: SIR Fellows Spring Practicum

12/19/2013 - 06/30/2020 Program Director: Vascular & Interventional Radiology Fellowship, Medical College of Wisconsin

Resident

01/30/2016 - Present Program Director: Interventional Radiology Residency, Medical College of Wisconsin

01/30/2016 - Present Course Director: Interventional Radiology Resident Curriculum (IRRC)

Faculty

10/20/2016 - 10/22/2016 Course Director: 2016 Lower Extremity Arterial Revascularization (LEARN) Meeting

10/29/2021 Co-Course Director, Lower Extremity Arterial Revascularization (LEARN)2021 Meeting

COMMUNITY SERVICE ACTIVITIES:

12/10/2010 Television Interview with Kimberly Kane, Every Day Health @ Froedtert & The Medical College of Wisconsin discussing Abdominal Aortic Aneurysm (AAA) disease and treatment options provided at the Heart and Vascular Center at FMLH/MCW.

12/14/2010 Radio Guest Interview with WTMJ Radio - Jeff Wagner Discussion of Abdominal Aortic Aneurysms (AAA) disease and the latest treatment options being offered at the Heart and Vascular Center at Froedtert & The Medical College of Wisconsin

01/15/2011 "Varicose Vein Treatment: Not Just for Vanity's Sake" in Froedtert Today Magazine

11/02/2011 - Present Operation: Education - Dinner with the Medical Students Interest Group - Medical College of Wisconsin Alumni Center

03/20/2012 "The Not-So-Itsy-Bitsy Spider Varicose Vein" - Community Education Talk at the Wisconsin Athletic Community Center, Milwaukee, WI

09/09/2014 "AAA Community Awareness" Interview - Waukesha Freeman - Waukesha WI

2014 "Team Approach to Complex AAA Repairs" Heart & Vascular Center Newsletter - Summer 2014

2014 Updates on the Heart and Vascular Center Program in the Froedtert & Medical College of Wisconsin Newsletter.

BIBLIOGRAPHY

Refereed Journal Publications/Original Papers

1. **Patel, P.J.**, Faunce, DE., Gregory, MS., Duffner, LA., Kovacs, EJ. Prolonged Production of Pulmonary MIP-2 Following Burn Injury with Prior Alcohol Exposure. American Journal of Respiratory Critical Care Medicine. 157:A140, 1998
2. **Patel, P.J.**, Faunce, DE., Gregory, MS., Duffner, LA., Kovacs, EJ. Elevation in Pulmonary Neutrophils and

- Prolonged Production of Pulmonary Macrophage Inflammatory Protein-2 after Burn Injury with Prior Alcohol Exposure. *Am J Respir Cell Mol Biol.* 20(6):1229-37 PMID: 10340942, 1999 Jun.
3. Faunce, DE., Llanas, JN., **Patel, PJ.**, Gregory, MS., Duffner, LA., Kovacs, EJ. Neutrophil Chemokine Production in the Skin Following Scald Injury. *Burns.* 25(5):403-10 PMID: 10439148, 1999 Aug.
 4. **Patel, PJ.**, Demos, TC., Lomasney, LM., Rapp, T. Your Diagnosis? Aneurysmal Bone Cyst. *Orthopedics.* 28(5): 428, 507-11 PMID: 15945597, 2005 May.
 5. Labropoulos, N., **Patel, PJ.**, Tionsgon, JE., Pryor, L., Leon, LR., Tassiopoulos, AK. Patterns of Venous Reflux and Obstruction in Patients with Skin Damage due to Chronic Venous Disease. *Vasc Endovascular Surg.* 41(1):33-40 PMID: 17277241, 2007 Feb.
 6. **Patel, PJ.**(eds). *Semin Intervent Radiol.* 26(4): 345–351 PMID: 21326544, 2009 Dec.
 7. Etezadi, V., Benenati, JF., **Patel, PJ.**, Patel, RS., Powell, A., Katzen, BT. The Re-Entry Catheter: A Second Chance for Endoluminal Reentry at Difficult Lower Extremity Subintimal Arterial Recanalizations. *Vasc Interv Radiol.* 21(5):730-4 PMID 20347334, 2010 Mar.
 8. **Patel, PJ.**, Hieb, RA., Bhat, AP. Percutaneous Revascularization of Chronic Total Occlusions. *Tech Vasc Interv Radiol.* 13(1):23-36 PMID: 20123430, 2010 Mar.
 9. Wilson, JM., Groeschl, RT., George, B., Turaga, KK., **Patel, P.**, Saeian, K., Gamblin, TC. Ciliated Hepatic Cyst Leading to Squamous Cell Carcinoma of the Liver – A Case Report and Review of the Literature, *Int J Surg Case Rep.* 4(11):972-5 PMID: 24055921, Epub 2013 Aug 13.
 10. Kuy, S., Dua, A., Lee, CJ., Patel, B., Desai, SS., Dua, A., Szabo, A., **Patel, PJ.** National Trends in Utilization of Inferior Vena Cava Filters in the United States, 2000–2009. *J Vasc Surg Venous Lymphat Disord.* 2(1):15-20 PMID: 26992963, 2014 Jan.
 11. **Patel PJ,** Hieb RA, Kelly QS. Tumor embolization Endovascular Interventions: A Case-Based Approach. 1 January 2014:905-927.
 12. Pilgrim, CHC., Tsai, S., Tolat, P., **Patel, PJ.**, Rilling, WS., Evans, DB., Christians, KK. Optimal Management of the Splenic Vein at the Time of Venous Resection for Pancreatic Cancer: Importance of Inferior Mesenteric Vein. *J Gastrointest Surg.* 18(5):917-21 PMID: 24347313, 2014 May.
 13. Pilgrim CH, Tsai S, Tolat P, **Patel P,** Rilling W, Evans DB, Christians KK. Optimal management of the splenic vein at the time of venous resection for pancreatic cancer: importance of the inferior mesenteric vein. *J Gastrointest Surg.* 2014 May;18(5):917-21.
 14. **Patel P,** Zechlinski J, Elbich J. Approach to treatment of refractory type II Endoleaks Vascular Disease Management. September 2014;11(9):191-199.
 15. Kugler, N., **Patel, PJ.**, Lee, CJ. Chronic Cerebrospinal Venous Insufficiency in Multiple Sclerosis: A Failed Concept. *Vasc Specialist Int.* 31(1): 11–14 PMID: 26217638, 2015 Mar.
 16. LaRoy, JR., White, SB., Jayakrishnan, T., Dybul, S., Ungerer, D., Turaga, K., **Patel, PJ.** Cost and Morbidity Analysis of Chest Port Insertion: Interventional Radiology Suite Versus Operating Room. *J Am Coll Radiol.* 12(6):563-71 PMID: PMC4655878, 2015 Jun.
 17. White, SB., Dybul, SL., **Patel, PJ.**, Hohenwarter, 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, 2015 Jul.
 18. Miura, JT., Rilling, WS., White, SB., Hieb, RA., Tutton, SM., **Patel, PJ.**, Gamblin, TC., Hohenwarter, EJ. Safety and Efficacy of Transarterial Chemoembolization in Patients with Transjugular Intrahepatic Portosystemic Shunts. *HPB (Oxford).* 17(8):707-12 PMID: PMC4527856, 2015 Aug.
 19. **Patel, PJ.**, Kelly, Q., Hieb, RA., Lee, CJ. Current Status of Percutaneous Endografting. *Semin Intervent Radiol.* 32(3):278-88 PMID: PMC4540623, 2015 Sep.
 20. 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.* 27(2):210-8 PMID: 26706189 PMID: PMC4970735, 2016 Feb.
 21. 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):162-166 PMID: 26660045, 2016 Mar.
 22. **Patel, PJ.** Introduction. *Tech Vasc Interv Radiol.* 19(2):89-90 PMID 27423988, 2016 Jun.
 23. Duane BG, Freeman R, Richards D, Crosbie S, **Patel P,** White S, Humphris G. Using the simplified case mix tool (sCMT) to identify cost in special care dental services to support commissioning. *Community Dent Health.* 2017 Mar;34(1):56-59.
 24. Man, JH., Rothstein, A., **Patel, PJ.**, Lee, CJ. Endovascular Management of an Acute Type B Aortic

- Dissection in a Patient with Fibromuscular Dysplasia. *J Vasc Surg Cases Innov Tech.* 4(2):76-79. PMID: PMC6013294, 2018 Jun.
25. Truong, C., Kugler, NW., Rossi, PJ., **Patel, PJ.**, Hieb, RA., Brown, KR., Lewis, BD., Seabrook, G., Lee, CJ. Sex-dependent Outcomes Following Elective Endovascular Aortic Repair. *J Surg Res.* 229: 177-185 PMID 29936987, 2018 Sep.
 26. Bodell BD, Taylor AC, **Patel PJ.** Thoracic Endovascular Aortic Repair: Review of Current Devices and Treatments Options. *Tech Vasc Interv Radiol.* 2018 Sep;21(3):137-145.
 27. Lee, CJ., Loo, R., Wohlauer, MV., **Patel, PJ.** Diagnostic Workup and Endovascular Treatment of Popliteal Artery Trauma. *Vasa.* 48(1):65-71 PMID: 30326793, 2019 Jan.
 28. Comerota AJ, Kearon C, Gu CS, Julian JA, Goldhaber SZ, Kahn SR, Jaff MR, Razavi MK, Kindzelski AL, Bashir R, **Patel P,** Sharafuddin M, Sichlau MJ, Saad WE, Assi Z, Hofmann LV, Kennedy M, Vedantham S, ATTRACT Trial Investigators. Endovascular Thrombus Removal for Acute Iliofemoral Deep Vein Thrombosis. *Circulation.* 2019 Feb 26;139(9):1162-1173. PMID: PMC6389417
 29. Thurston, JS., Camara, A., Alcasid, N., White, SB., **Patel, PJ.**, Rossi, PJ., Hieb, RE., Lee, CJ. Outcomes and Cost Comparison of Percutaneous Endovascular Aortic Repair versus Endovascular Aortic Repair with Open Femoral Exposure. *J Surg Res.* 240:124-129 PMID: 30928769, 2019 Mar.
 30. Sacks D, AbuAwad MK, Ahn SH, Baerlocher MO, Brady PS, Cole JW, Dhand S, Fox BD, Gemmete JJ, Kee-Sampson JW, McCollom V, **Patel PJ,** Radvany MG, Tomalty RD, Vadlamudi V, Webb MS, Wojak JC. Society of Interventional Radiology Training Guidelines for Endovascular Stroke Treatment. *J Vasc Interv Radiol.* 2019 Oct;30(10):1523-1531.
 31. Dabbouseh NM, Mason PJ, **Patel PJ,** Rossi PJ. Endovascular repair of delayed traumatic aortocaval fistula *Journal of Vascular Surgery Cases and Innovative Techniques.* December 2019;5(4):467-471.
 32. Dabbouseh NM, Mason PJ, **Patel PJ,** Rossi PJ. Endovascular repair of delayed traumatic aortocaval fistula. *J Vasc Surg Cases Innov Tech.* 2019 Dec;5(4):467-471. PMID: PMC6859229
 33. Schramm KM, DeWitt PE, Dybul S, Rochon PJ, **Patel P,** Hieb RA, Rogers RK, Ryu RK, Wolhauer M, Hong K, Trivedi PS. Recent Trends in Clinical Setting and Provider Specialty for Endovascular Peripheral Artery Disease Interventions for the Medicare Population. *J Vasc Interv Radiol.* 2020 Apr;31(4):614-621.e2.
 34. Niekamp AS, Hoffmann JC, **Patel PJ,** Gornal J, Goubeaux J, Rochon PJ. The Emerging Integrated IR Residency: Analysis Based on 2017 and 2018 Medical Student Surveys. *J Vasc Interv Radiol.* 2020 Apr;31(4):692-696.
 35. Bero EH, Nguyen-Ho CT, **Patel PJ,** Foley WD, Lee CJ. Aortic Remodeling and Clinical Outcomes Following Thoracic Endovascular Aortic Repair for Blunt Thoracic Aortic Injury. *J Surg Res.* 2020 Nov;255:124-129.
 36. Expert Panel on Interventional Radiology, Karuppasamy K, Kapoor BS, Fidelman N, Abujudeh H, Bartel TB, Caplin DM, Cash BD, Citron SJ, Farsad K, Gajjar AH, Guimaraes MS, Gupta A, Higgins M, Marin D, **Patel PJ,** Pietryga JA, Rochon PJ, Stadlander KS, Suranyi PS, Lorenz JM. ACR Appropriateness Criteria® Radiologic Management of Lower Gastrointestinal Tract Bleeding: 2021 Update. *J Am Coll Radiol.* 2021 May;18(5S):S139-S152.
 37. Doan J, Puchhalapalli K, **Patel PJ,** Gasparri M, Kurman JS, Benn BS. Bronchoscopic extraction of a migrated endovascular coil. *Thorax.* 2022 May;77(5):526-527.
 38. Loskutov, A., Cooley, M., Scheidt, MJ., Mansukhani, N., Hart, J., Hieb, RA., Rossi, PJ., **Patel, PJ.** Endovascular Management of Chronic Type B Aortic Dissection. *Techniques, Vasc Interv Radiol.* 24(2), 2021 June.
 39. Loskutov A, Cooley M, Scheidt M, Mansukhani N, Hart J, Hieb RA, Rossi PJ, **Patel PJ.** Endovascular Management of Chronic Type B Aortic Dissection. *Tech Vasc Interv Radiol.* 2021 Jun;24(2):100752.
 40. Bryce Y, Katzen B, **Patel P,** Moreira CC, Fakorede FA, Arya S, D'Andrea M, Mustapha J, Rowe V, Rosenfield K, Vedantham S, Abi-Jaoudeh N, Rochon PJ. Closing the Gaps in Racial Disparities in Critical Limb Ischemia Outcome and Amputation Rates: Proceedings from a Society of Interventional Radiology Foundation Research Consensus Panel. *J Vasc Interv Radiol.* 2022 May;33(5):593-602.
 41. Expert Panel on Interventional Radiology, Lam A, Kim YJ, Fidelman N, Higgins M, Cash BD, Charalel RA, Guimaraes MS, Kwan SW, **Patel PJ,** Plett S, Scali ST, Stadlander KS, Stoner M, Tong R, Kapoor BS. ACR Appropriateness Criteria® Radiologic Management of Mesenteric Ischemia: 2022 Update. *J Am Coll Radiol.* 2022 Nov;19(11S):S433-S444.

Books, Chapters, and Reviews

1. Hieb RA, **Patel PJ,** editors. *Seminars in Interventional Radiology* . New York: Thieme Medical Publisher,

- Inc; 2009. (4; vol. 26).
2. **Patel, PJ.** Abdominal Aortic Aneurysm Endografts. In: Handbook of Interventional Radiology Procedures Fourth Edition. Philadelphia: Lippincott Williams & Wilkins; 2009.
 3. **Patel PJ,** Hammelman BD. Clinical Practice. In: Updates in Interventional Radiology. Ray Jr CE, Funcki B (Eds). SIR Press; 2013.
 4. **Patel, PJ.,** Hieb, RA., Kelly, QS. Tumor Embolization. In: Endovascular Interventions: A Case-Based Approach to Methods and Procedures. Dieter RS, Dieter II RA, Dieter III RA. (Eds.) Springer; 2014.

Non-Refereed Journal Publications/Original Papers

1. **Patel, PJ.,** Patel, R. Getting Access to the Lesion, Endovascular Today. 2010 May.
2. **Patel, PJ.,** Hieb, RA., Grande, WG. Endovascular Management of Acute Aortic Syndromes. Semin Intervent Radiol. 28(1):10-23 PMID: 22379272, 2011 Mar.
3. Zechlinski, JJ., Elbich, JD., **Patel, PJ.,** "Approach to Treatment of Refractory Type II Endoleaks" Vascular Disease Management. 11(9):E191-E199, 2014 Sep.

Abstracts

1. Hieb, RA., Pappas, SG., Hohenwarter, EJ., Tutton, SM., **Patel, PJ.,** Rilling, WS. Radioembolization of Neuroendocrine Liver Metastases. America Association of Endocrine Surgeons 2009 Annual Meeting, Madison, WI, May 3-5, 2009
2. Rilling, WS., Royalty, K., Hartmann, BJ., Deurerling-Zheng, Y., Hohenwarter, EJ., Hieb, RA., Tutton, SM., **Patel, PJ.** Quantitative Analysis of Tumor to Normal Liver Blood Flow Ratio: Implications for Radioembolization Dosimetry and Comparison to Visual Estimation. Society of Interventional Radiology 35th Annual Scientific Meeting, Tampa, FL, March 13-18, 2010.
3. Nguyen, VT., Hohenwarter, MD., Hohenwarter, EJ., Foley, WD., **Patel, PJ.** Overview of Endovascular Stent-Graft Treatment of Thoracic Aortic Disease. Radiological Society of North America Annual Scientific Meeting, Chicago, IL November 28 – December 4, 2010.
4. Rilling, WS., Tutton, SM., Hieb, RA., Hohenwarter, EJ., **Patel, PJ.,** Dybul, SL., Kowarschik, M., Royalty, K. Novel Quantitative Analysis of Tumor to Normal Liver Blood Flow Ratio: Implications for Radioembolization Dosimetry. World Conference on Interventional Oncology, New York, NY, June 9-12, 2011.
5. Hohenwarter, EJ., Mulligan, MH., **Patel, PJ.,** White, SB., Hieb, RA., Tutton, SM., Rilling, WS. Optimizing Clinical Skill Training & Evaluation in IR Fellowship Through Simulation. Society of Interventional Radiology 2012 Annual Scientific Meeting, San Francisco, CA, March 24-29, 2012.
6. 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. Society of Interventional Radiology 2012 Annual Scientific Meeting, San Francisco, CA, March 24-29, 2012.
7. Tutton, SM., Davidian, M., Fracchini, F., Nuting, C., Nguyen, D., **Patel, PJ.,** Hieb, RA. Vertebral Augmentation in Vertebral Cleft Fractures: A Targeted Approach. Society of Interventional Radiology 2012 Annual Scientific Meeting, San Francisco, CA. March 24-29, 2012.
8. Conners, DR., Zechlinski, J., White, SB., Hohenwarter, EJ., Hieb, RA., **Patel, PJ.,** Tutton, SM., Rilling, WS. Y90 Radioembolization Metastatic Liver Tumors: Assessment of Prognostic Factors. Society of Interventional Radiology 2012 Annual Scientific Meeting, San Francisco, CA, March 24-29, 2012.
9. Scheidt, MD., White, SB., Hieb, RA., Hohenwarter, EJ., **Patel, PJ.,** Rilling, WS., Tutton, SM. Cumulative Radiation Dosage in Consecutive Dialysis Patients Presenting Over a 3 Month Period at a Single Institution. J Vasc Interv Radiol. 23(3S):S41-42, 2012 Mar.
10. Georgy, B., Davidian, M., Facchini, F., Nguyen, D., Nutting, C., **Patel, PJ.,** Tutton, SM. Vertebral Augmentation with Targeted Cement Deposition Technique After Channels Creation Using a Nitinol Wire, the "Blazer" System. Presented at GRIBOI 2012 Injectible Biomaterials Meeting, Uppsala, Sweden, 05/10/2012-05/12/2012.
11. Tadeo, NE., White, SB., Williams, JM., Molnar, JA., Hieb, RA., Tutton, SM., Rilling, WS., Hohenwarter, EJ., **Patel, PJ.** Factors Contributing to Increased Infection Rates in Patients with Implanted Chest Ports. Society of Interventional Radiology, April 2013.
12. Mijal, S., **Patel, PJ.,** Lewis, BD. Blunt Aortic Injury: Impact of Associated Injury. 2013 Peripheral Vascular Surgery Society Winter Meeting, abstract submitted. Park City, UT.
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1. 09/2009 "Patient Crisis": Simulation Training at STAR Center, Diagnostic Radiology Residency Program, Medical College of Wisconsin
2. 03/2010 "Breaking Bad News to Patients": Objective Standardized Clinical Exam at STAR Center, Vascular & Interventional Radiology Fellowship Program, Medical College of Wisconsin
3. 05/2011 "Vascular Patient Assessment": Objective Standardized Clinical Exam at STAR Center, Vascular & Interventional Radiology Fellowship Program, Medical College of Wisconsin
4. 05/2011 "Oncology Patient Assessment": Objective Standardized Clinical Exam at STAR Center, Vascular & Interventional Radiology, Medical College of Wisconsin

Software, Software Modules

1. PAD Module, Residency Essentials Curriculum