***Curriculum vitae***

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| **Date Prepared:** | January 14, 2025 |
| **Name:** | Dipti (Mahajan) Karamchandani |
| **Office Address:** | Department of Pathology  6201 Harry Hines Blvd, Dallas, TX 75390-9073 |
| **Work Phone:** | **(**469)419-3397 |
| **Work E-Mail:** | dipti.karamchandani@utsouthwestern.edu |
| **Work Fax:** | (214)648-8037 |
| **Place of Birth:** | Gurdaspur, Punjab, India |

**Education**

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| Year | Degree | Field of Study | Institution |
| 2001-2002 | MBBS | Rotating internship | Maulana Azad Medical College, New Delhi, India |
| 1997-2001 | MBBS | Bachelor of Medicine and Bachelor of Surgery (Medical School) | Maulana Azad Medical College, New Delhi, India |

**Postdoctoral Training**

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| Year(s) | Titles | Specialty/Discipline | Institution |
| 2011-2012 | Fellowship | Gastrointestinal and Hepatobiliary Pathology | Cleveland Clinic Foundation, Cleveland, OH |
| 2007-2011 | Residency Program | Anatomic and Clinical Pathology | Cleveland Clinic Foundation, Cleveland, OH |
| 2003-2006 | MD | Junior Residency, Pathology | Maulana Azad Medical College, New Delhi, India |

**Professional Development Training**

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| Year(s) | Course or Program, Degree if any | Institution |
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**Faculty Academic Appointments**

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| --- | --- | --- | --- |
| Year(s) | Academic Title | Department | Academic Institution |
| Sep 2024- Present | Professor | Pathology | UT Southwestern Medical Center |
| 2021- 2024 | Associate Professor | Pathology | UT Southwestern Medical Center |
| 2018-2021 | Associate Professor | Pathology | Penn State Health Milton S. Hershey Medical Center/Penn State College of Medicine |
| 2013-2018 | Assistant Professor | Pathology | Penn State Health Milton S. Hershey Medical Center/ Penn State College of Medicine |

**Appointments at Hospitals/Affiliated Institutions**

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| Past | | | |
| Year(s) | Position Title | Department/Division | Institution |
| 2013-2021 | Staff Physician | Pathology | Penn State Health Milton S. Hershey Medical Center, Hershey, PA |
| Current | | | |
| Year(s) | Position Title | Department/Division | Institution |
| 2021-Present | Staff Physician | Pathology | UT Southwestern Medical Center, Dallas, TX |
| 2021-Present | Staff Physician | Pathology | Parkland Hospital Dallas, TX |

**Other Professional Positions** [*Industry, foundation, private practice*]

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| Year(s) | Position Title | Institution |
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**Current Licensure and Certification**

Licensure [*Do not include license number*]

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| Year(s) | State |
| 2021 | Texas Medical License |
| 2010-2022 | Pennsylvania Medical License |

**Board and Other Certification**

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| Year(s) | Specialty | Certifying Organization |
| 2012 | Fellowship in Gastrointestinal Pathology | Cleveland Clinic Foundation |
| 2011 | Certification in Anatomic and Clinical Pathology | American Board of Pathology |

**Honors and Awards**

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| Year | Name of Honor/Award | Awarding Organization |
| 2023 | Blue ribbon finalist poster in the Education Clinical Category “Beyond the Obvious: Spectrum of Neuroendocrine Proliferation and Tumors in the Biliary Tree - A Case Series”. Liu Y, Jain S, Lin J, Panarelli P, Pyatibrat S, **Karamchandani DM**. (Senior author) | Annual meeting of American Society of Clinical Pathology. Long Beach, CA. |
| 2023 | JBI Article Award Winner for the best Rad Path (Radiologic–Pathologic Correlation) Paper (2022) “Fibrocystic Changes of the Breast: Radiologic–Pathologic Correlation of MRI. Choe AI, Kasales C, Mack J, Al- Nuami M, **Karamchandani** **DM** (**Senior/Last author**) | Journal of Breast Imaging (Official Journal of the Society of Breast Imaging) Article Award Winner |
| 2022 | GIPS abstract award Runner up “Follow Up Biopsies in Gastrointestinal Immune Checkpoint Inhibitor Toxicity May Show Markedly Different Inflammatory Patterns Than Initial Injury”. Tomm N, Szczepanski J, Fang J, Choi WT, Xue Y, Setia N, **Karamchandani DM**, Westerhoff M. (**Co-author**) | Gastrointestinal Pathology Society (GIPS) at the 111th annual United States and Canadian Academy of Pathology Meeting. |
| 2021 | Second best abstract “Sinusoidal Growth Pattern of Metastatic Melanoma to Liver: Implications for Biopsy Diagnosis”. Szczepanski J, Mendiratta-Lala M, Fang J, **Karamchandani DM**, Choi WT, Westerhoff M (**Co-author**) | Hans Popper Hepatopathology Society at the 110th annual United States and Canadian Academy of Pathology Virtual Meeting. |
| 2020 | “Exceptional teacher recognition” narrative by medical student for gastrointestinal histology lectures “*The lectures on histology were amazing! The previous year I really struggled to learn histology because I could never figure out what I was looking at. From day one of GI, I could successfully identify a crypt of a villi which really helped me learn more nuances of the histology from future lectures and PBLs. Dr. Karamchandani should teach all of our histology lectures in the future!”* | Program launched by Office for a Respectful Learning Environment, Penn State Medical College/Penn State University |
| 2020 | Best Resident/fellow research award and best quality improvement project: “Treatment Naïve Colonic Adenocarcinomas Close to the Serosal Surface: Challenges with T3 versus T4a Staging and Correlation with Clinical Outcomes”. Pantaleon Vasquez R, King TS, Erdem Arslan M, Lee H, **Karamchandani DM** (**Faculty Mentor**) | Graduation ceremony, Penn State Health Milton S. Hershey Medical Center. |
| 2016 | National recognition of being selected as an American Society of Clinical Pathology (ASCP) “40 under 40 honoree”. ASCP honors 40 ASCP members under the age of 40 years whose achievements and leadership qualities are making a significant impact on the fields of pathology and laboratory medicine. | American Society of Clinical Pathology (ASCP) |
| 2015 | One of 8 finalists for the Oral Abstract competition: “Histologic Assessment of Duodenal Polyps and the Utility of Deeper Levels”. Spencer A, Weyant G, Rassaei N, **Karamchandani DM** (**Faculty Mentor)** | Annual meeting of American Society of Clinical Pathology. Long Beach, CA. |
| 2014 | Fourth-place junior Member abstract: “Risk Stratification for Cancer in Barrett Esophagus by CDX2, c-Myc, p120ctn, and JAG-1 Immunohistochemistry”. Ohanessian SE, Massé J, **Karamchandani DM**, Berg AS, Stairs DB. (**Co-author**) | Annual Meeting of the College of American Pathologists. Chicago, IL. |
| 2014 | Best Resident research award “Identification of ROS1 Rearrangement in Pancreatic Ductal Adenocarcinoma”. Voss S, Yang Z, Zander DS, Bruggeman B, Hollenbeak CS, **Karamchandani DM**. (**Faculty Mentor**) | Graduation ceremony, Penn State Health Milton S. Hershey Medical Center |
| 2006 | Dr. Rajendra Prasad Memorial Award (gold medal) for the best junior resident in pathology | Maulana Azad Medical College, New Delhi, India |
| 2005 | Best oral presentation for paper entitled ‘Platelet Function Studies in Chronic Myeloproliferative Disorders’ | XVI Annual conference, Delhi Society of Hematology, Maulana Azad Medical College, New Delhi, India. |

**Major Administrative/Leadership Positions**

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| Year(s) | Position Title | Institution |
| 2017-2021 | Physician Advisory Council (Pathology representative) | Penn State Health Milton S. Hershey Medical Center |
| 2016-2021 | Pathology Awards Committee, Chair | Penn State Health Milton S. Hershey Medical Center |
| 2015-2016 | Pathology Awards Committee, Vice Chair | Penn State Health Milton S. Hershey Medical Center |

**Committee Service**

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| Year(s) | Name of Committee | Institution/Organization |
| University/Department | | |
| 2024- | Pathology Department Promotion and Tenure Committee | UT Southwestern Medical Center, Dallas |
| 2019-2021 | Frozen Section Committee | Penn State Health Milton S. Hershey Medical Center |
| 2019-2021 | Anatomic Pathology Faculty Search Committee | Penn State Health Milton S. Hershey Medical Center |
| 2019-2021 | Research Initiation Grant Committee | Penn State Health Milton S. Hershey Medical Center |
| 2013-2015 | Pathology Awards Committee, Member | Penn State Health Milton S. Hershey Medical Center |
| Hospital | | |
| 2019-2021 | National Accreditation Program for Rectal Cancer Committee (Alternate Pathology Representative) | Penn State Health Milton S. Hershey Medical Center |
| State/Regional | | |
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| National/International | | |
| 2018-2020 | CAP House of Delegates (Delegate for State of PA) | College of American Pathologists |
| 2017-2018 | CAP House of Delegates (Alternate Delegate for State of PA) | College of American Pathologists |
| 2017 | ASCP 2017 40 under 40 selection committee member | American Society of Clinical Pathology |

**Professional Societies**

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| **Dates** | **Society Name, Member** |
| 2022-Present | Texas Society of Pathologists |
| 2016-Present | Pancreatobiliary Pathology Society |
| 2016-Present | Hans Popper Hepatopathology Society |
| 2016-2020 | Pennsylvania Association of Pathologists |
| 2015-Present | Rodger C. Haggitt Gastrointestinal Pathology Society |
| 2013-Present | American Society of Clinical Pathology (ASCP) |
| 2008-Present | United States and Canadian Academy of Pathology (USCAP) |
| 2007-Present | College of American Pathologists (CAP) |
|  | **Committees** |
| 2023-2024 (Mar) | Chair, Education Committee, Roger C. Haggitt Gastrointestinal Pathology Society (GIPS) |
| 2022-2023 | Vice Chair, Education Committee, Roger C. Haggitt Gastrointestinal Pathology Society (GIPS) |
| 2022-2024 (Mar) | Executive Committee, Roger C. Haggitt Gastrointestinal Pathology Society (GIPS) |
| 2018-2022 | Journal Watch (Education Committee), Roger C. Haggitt Gastrointestinal Pathology Society (GIPS) |
| 2018-2021 | USCAP GI/Liver/Pancreatobiliary Abstract Review Board (3 yrs. term) |

**Community Engagement**

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| Year(s) | Role, brief description | Organization or institution |
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**Educational Activities**

1. Direct Teaching

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| Date | Course Name, Rotation or Session Topic | Role | Number of Instruction hours | Primary Learner Audience (number) | Department or Organization |
| Medical and Graduate School (UME) Course Instruction, Small Group Instruction, Clinical Supervision | | | | | |
| 2025 (Jan) | Small group teaching session, Musculoskeletal | Facilitator | 2 hrs | Medical Students (11) | UTSW School of Medicine |
| 2024 (May) | Small group teaching session, Cardiovascular | Facilitator | 2 hrs | Medical Students (14) | UTSW School of Medicine |
| 2024 (May) | Small group teaching session, Hemodynamics | Facilitator | 2 hrs | Medical Students (14) | UTSW School of Medicine |
| 2024 (April) | Small group teaching session, Respiratory | Facilitator | 2 hrs | Medical Students (14) | UTSW School of Medicine |
| 2024 (Feb) | Small group teaching session, Hematopoeitic | Facilitator | 2 hrs | Medical Students (14) | UTSW School of Medicine |
| 2024 (Jan) | Small group teaching session, Musculoskeletal | Facilitator | 2 hrs | Medical Students (14) | UTSW School of Medicine |
| 2023 (May) | Small group teaching session, Cardiovascular | Facilitator | 2 hrs | Medical Students (7-10) | UTSW School of Medicine |
| 2023 (May) | Small group teaching session, Hemodynamics | Facilitator | 2 hrs | Medical Students (7-10) | UTSW School of Medicine |
| 2023 (Apr) | Small group teaching session, Respiratory | Facilitator | 2 hrs | Medical Students (7-10) | UTSW School of Medicine |
| 2023 (Mar) | Small group teaching session, Renal | Facilitator | 2 hrs | Medical Students (7-10) | UTSW School of Medicine |
| 2023 (Feb) | Small group teaching session, Hematopoietic | Facilitator | 2 hrs | Medical Students (7-10) | UTSW School of Medicine |
| 2023 (Jan) | Small group teaching session, Muskuloskeletal | Facilitator | 2 hrs | Medical Students (7-10) | UTSW School of Medicine |
| 2020 (Aug-Oct) | Problem Based Learning (PBL), GI/hepatic and pancreatobiliary block, course GI723 | Facilitator | 20 hrs | Medical Students (about 8-10) | Penn State College of Medicine |
| 2019 (Aug-Oct) | Problem Based Learning (PBL), GI/hepatic and pancreatobiliary block, course GI723 | Facilitator | 13 hrs | Medical Students (about 8-10) | Penn State College of Medicine |
| 2018 (Aug-Oct) | Problem Based Learning (PBL) GI/hepatic and pancreatobiliary block, course GI723 | Facilitator | 20 hrs | Medical Students (about 8-10) | Penn State College of Medicine |
| 2017-2020 | GI block, normal histology#1 (Lecture ID#s 212445/240276) | Lecturer | 1 hr/yr | Medical Students (about 120) | Penn State College of Medicine |
| 2017-2020 | GI block, normal histology#2 (Lecture ID#s 212446/240277) | Lecturer | 1 hr/yr | Medical Students (about 120) | Penn State College of Medicine |
| 2017 | Problem Based Learning (PBL) GI/hepatic and pancreatobiliary block, course GI 723 | Facilitator | 16 hrs | Medical Students (about 8-10) | Penn State College of Medicine |
| 2014-2017 | Scientific Principles of Medicine Course, Mock breast tumor board, course SPM 711 | Presenter (Pathology part) | 1 hr/yr | Medical Students (about 120) | Penn State College of Medicine |
| 2016 | Problem Based Learning (PBL) GI/hepatic and pancreatobiliary block, course GI 723 | Facilitator | 22 hrs | Medical Students (about 8-10) | Penn State College of Medicine |
| 2016-2017 | Breast cancer integrated science session | Facilitator | 6-9 hrs/yr | Medical Students (about 8-10) | Penn State College of Medicine |
| 2015 | Problem Based Learning (PBL) GI/hepatic and pancreatobiliary block, course GI723 | Facilitator | 20 hrs | Medical Students (about 8-10) | Penn State College of Medicine |
| 2015 | Problem Based Learning (PBL) Endo, course MED 797 | Facilitator | 6 hrs | Medical Students (about 8-10) | Penn State College of Medicine |
| 2015 | Problem Based Learning (PBL) GI/hepatic and pancreatobiliary block, course REP730 | Facilitator | 10 hrs | Medical Students (about 8-10) | Penn State College of Medicine |
| 2014-2015 | Core Curriculum Lecture, Normal Esophagus histology, video-taped format | Lecturer | 1hr/yr | Medical Students (about 120) | Penn State College of Medicine |
| 2014-2015 | Core Curriculum Lecture, Normal Liver histology, video-taped format | Lecturer | 1 hr/yr | Medical Students (about 120) | Penn State College of Medicine |
| 2014 | Problem Based Learning (PBL) GI/hepatic and pancreatobiliary block, course GI 723 | Facilitator | 24 hrs | Medical Students (about 8-10) | Penn State College of Medicine |
| 2014 | Medical School Problem Based Learning (PBL) Neural and Behavioral Science, Course NBS 725 | Facilitator | 2 hrs | Medical Students (about 8-10) | Penn State College of Medicine |
| 2013 | Medical School Problem Based Learning (PBL) hematology block, course HEM 721 | Facilitator | 7.5 hrs | Medical Students (about 8-10) | Penn State College of Medicine |
| 2013-Present | One-on-one teaching on the scope | Faculty/ Instructor | 0-20 hrs/mo | Medical student (about 1) | UTSW School of Medicine and Penn State College of Medicine |
| Graduate Medical Education (GME) Course Instruction, Small Group Instruction, Clinical Supervision | | | | | |
| 2024 (Sept) | Esophagus, Didactic lecture | Lecturer | 1 hr | Pathology residents and fellows (about 30) | UTSW Department of Pathology |
| 2024(Apr) | GI Unknown Slide Conference | Lecturer | 1 hr | Pathology residents and fellows (about 30) | UTSW Department of Pathology |
| 2023 (May) | GI Unknown Slide Conference | Lecturer | 1 hr | Pathology residents and fellows (about 30) | UTSW Department of Pathology |
| 2022 (Oct) | Esophagus, Didactic lecture | Lecturer | 1 hr | Pathology residents and fellows (about 30) | UTSW Department of Pathology |
| 2014-2020 | GI Unknown Slide Conference | Lecturer | 1-2 hrs/yr | Pathology residents and fellows (about 17) | Penn State Milton S. Hershey Medical Center, Department of Pathology |
| 2013-2019 | Papillary Lesions of Breast | Lecturer | 1 hr/ biennial | Pathology residents and fellows (about 17) | Penn State Milton S. Hershey Medical Center, Department of Pathology |
| 2014-2018 | Pancreas Pathology | Lecturer | 1 hr/ biennial | Pathology residents and fellows (about 17) | Penn State Milton S. Hershey Medical Center, Department of Pathology |
| 2013-2019 | Esophagus Pathology | Didactic lecture | 1 hr/ biennial | Pathology residents and fellows (about 17) | Penn State Milton S. Hershey Medical Center, Department of Pathology |
| 2017 | Histology Workshop | Lecturer/ Facilitator | 1 hr | PhD Student Teaching | Penn State Milton S. Hershey Medical Center |
| 2016 | GI board review session | Didactic lecture | 1 hr | Pathology residents (about 16) | Penn State Milton S. Hershey Medical Center, Department of Pathology |
| 2014-2016 | Journal Club, GI based | Facilitator | 1hr/yr | Pathology residents and fellows (about 17) | Penn State Milton S. Hershey Medical Center, Department of Pathology |
| 2013-Present | One-on-one teaching on the scope | Faculty/ Instructor | 15-20 hrs/mo | Pathology residents and fellows (about 1) | UTSW School of Medicine and Penn State College of Medicine |
| Instructor in Continuing Medical Education (CME), Faculty Development, National Educational Symposia | | | | | |
| 2022-Present | Multiple GI Pathology Courses (Detailed below under “Invited Lectures”) | Course Director/Instructor for multiple courses | Variable, depending upon the course | Practicing pathologists, Pathology Residents, Pathology fellows, gastroenterology fellows | CME Courses being presented at multiple national and international conferences such as annual USCAP, CAP, ASCP, ESP, DDW meetings, and Interactive microscopy session |
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2. Curriculum Development

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| Date | Course Name or Curriculum Product | Role | Purpose | Primary Learner Audience | Organization or Institution |
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3. Mentoring and Advising

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| Date | Mentee Name | Mentee Level/ Program and Institution | Role | Mentee Outcomes, Current Position |
| 2024-present | Julia Gallardo | GI Pathology fellow, UTSW | Research advisor | Working on research project (gastric cancer) |
| 2022-present | James Mitchell | Assistant Professor of Pathology, UTSW | Research advisor and mentor | 1. One review paper published (First author)  2. One research abstract accepted (First author) |
| 2014-present | Yongjun Liu | Pathology Resident, Penn State Milton S. Hershey Medical Center  Presently, Associate Professor of Pathology at UW (University of Washington) | Research advisor, mentor, and Mentor for quality improvement project oral presentation | 1. Multiple research papers (First author in most)  2. Review paper (First author)  2. Multiple abstracts (First author); one just submitted  3. Faculty Mentor for quality improvement projects (April 2017, March 2016) oral presentations “Histopathologic-endoscopic correlation of gastric biopsies”, and “Immunohistochemistry in evaluation of sentinel lymph node histology in breast cancer”. |
| 2020-2021 | Lianna Goetz | Pathology Resident, Penn State Milton S. Hershey Medical Center | Research mentor | Research paper (Co-author) |
| 2019-2021 | Mayyadah Al-Nuaimi | Pathology Resident, Penn State Milton S. Hershey Medical Center | Research mentor and Faculty Mentor | Research paper (Co-author) |
| 2020-2021 | Ying Wang | Pathology Resident, Penn State Milton S. Hershey Medical Center | Mentor for case report | Case report (First author) |
| 2019-2020 | Robert Pantaleon Vasquez | Surgical Pathology fellow, Penn State Milton S. Hershey Medical Center | Research mentor, and Mentor for quality improvement project oral presentation | 1. Research paper (First author)  2. Platform presentation at USCAP (First author)  3. Letter to Editor (First author)  4. Faculty Mentor for quality improvement project oral presentation (Feb 2019): “Treatment Naïve Colonic Adenocarcinomas Close to the Serosal Surface: Challenges with T3 versus T4a Staging and Correlation with Clinical Outcomes”. |
| 2019-2020 | Qingzhao Zhang | Pathology Resident, Penn State Milton S. Hershey Medical Center | Research mentor | Research paper (First author) |
| 2018-2019 | Cynthia Lawson | Pathology Resident, Penn State Milton S. Hershey Medical Center | Research mentor | 1. Research papers (Co-author)  2. Abstracts/Poster presentation (Co-author) |
| 2018-2019 | Fengming Chen | Pathology Resident, Penn State Milton S. Hershey Medical Center | Research mentor | Research papers (First author, Co-author) |
| 2017-2019 | Heidi Reinhard | Pathology Resident, Penn State Milton S. Hershey Medical Center | Faculty mentor and research mentor | Review paper (First author) |
| 2017-2018 | Annie Tsay | Medical Student, Penn State College of Medicine | Research Mentor | 1. Research paper (Co-author  2. Abstract/Poster presentation (First author, Co-author) |
| 2017-2018 | Yun An Chen | Medical Student, Penn State College of Medicine | Research Mentor | Research papers (First author, Co-author) |
| 2016-2018 | Michael Zaleski | Pathology Resident, Penn State Milton S. Hershey Medical Center | Research mentor | 1. Research papers (First author, Co-author)  2. Abstract/Poster presentation (Co-author) |
| April 2015 | Meghan Kessler | Pathology Resident, Penn State Milton S. Hershey Medical Center | Research mentor, and Mentor for quality improvement project oral presentation | 1. Oral presentation (April 2015) “Trends in extramural consultation: comparison between subspecialty vs general surgical pathology service models”.”  2. Research paper (Co-author)  3. Abstract/Poster presentation (Co-author) |
| 2015-2016 | Amanda Spencer | Pathology Resident, Penn State Milton S. Hershey Medical Center | Research mentor | Abstract/oral presentation (First author) |
| 2015-2016 | Grace Weyant | Pathology Resident, Penn State Milton S. Hershey Medical Center | Research mentor | Abstract/oral presentation (Co-author) |
| 2015-2016 | William Frampton | Pathology Resident, Penn State Milton S. Hershey Medical Center | Research mentor, and Mentor for quality improvement project oral presentation | 1. Abstract/poster presentation (First author)  2. Oral presentation (April 2016) “Upfront Immunohistochemistry to Evaluate Sentinel Lymph Nodes in Malignant Melanoma: Burden or Benefit?” |
| 2015-2016 | Faye Smith-Chakmakova | Surgical Pathology fellow, Penn State Milton S. Hershey Medical Center | Research mentor | 1.Research paper (Co-author)  2. Case report (First author)  3. Abstract (co-author) |
| 2014-2015 | Sara Ohanessian | Pathology Resident, Penn State Milton S. Hershey Medical Center | Research mentor | 1. Research papers (First author, Co-author)  2. Abstract/poster presentation (First author) |
| 2013-2014 | Sarah Voss | Pathology Resident, Penn State Milton S. Hershey Medical Center | Research mentor | 1 Abstract/poster presentation (First author, co-author) |
| 2013-2014 | Meghan Riley | Pathology Resident, Penn State Milton S. Hershey Medical Center | Research mentor | 1. Abstract/poster presentation (First author)  2. Review paper (First author)  3. Research paper (Co-author) |

4. Learner Assessment Activities or Tool Development

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| Date | Course Name or Session Topic | Role | Number of Evaluation Hours | Primary Learner Audience | Organization or Institution |
| 2019 | GI Course examination grader | Grader, Member | 5 hrs | Medical Students | Penn State College of Medicine |
| 2014 | Histology and pathology of esophagus | Writing exam questions | 3 hrs | Medical Students | Penn State College of Medicine |
| 2014 | Histology and pathology of liver | Writing exam questions | 3 hrs | Medical Students | Penn State College of Medicine |

5. Educational Administration and Leadership

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| Date | Title | Responsibilities | Time (FTE or hours) | Organization and Program Scope | Outcomes |
| 2023-2024(Mar) | Chair of Education Committee, Roger C. Haggitt Gastrointestinal Pathology Society (GIPS) | Organize and oversee all educational activities and educational sub-committees that come under GIPS education committee (e.g., e-learning sub-committee, case of the month sub-committee and journal watch sub-committee). | Roughly2 hrs/wk | GIPS is a leading GI Pathology society both nationally as well as internationally. It is actively involved in propagating education and interest in GI pathology. Its membership includes pathology residents, pathology fellows, and practicing pathologists (academic and private practitioners), both nationally and internationally | Organization of GI pathology sessions at multiple national and international meetings such as USCAP, ASCP, CAP, DDW meetings. |
| 2022-2023 (Mar) | Vice Chair of Education Committee, Roger C. Haggitt Gastrointestinal Pathology Society (GIPS) | Help the chair of the education committee to ensure that all educational sessions are planned adequately, and help in preparation of the educational sessions at the meetings. | Roughly 1-2 hrs/wk |
| 2014-2021 | Surgical Pathology Fellowship Program Evaluation Committee | Meeting and discussing ways for evaluation and improvement of the surgical pathology fellowship program | About 5-10 hrs/yr | Penn State Milton S. Hershey Medical Center, Department of Pathology | Surgical Pathology fellow graduation rate has been a 100% |
| 2014-2021 | Surgical Pathology Fellowship Clinical Competency Committee | Meeting once every quarter to evaluate the current surgical pathology fellow | About 5-10 hrs/yr | Penn State Milton S. Hershey Medical Center, Department of Pathology | Surgical Pathology fellow passes all competencies and is typically at or above the graduation target. |
| 2014-2021 | Surgical Pathology Fellowship Committee | Looking at the applications, shortlisting and interviewing applicants | About 5-10 hrs/yr | Penn State Milton S. Hershey Medical Center, Department of Pathology | We got multiple applications, and filled the surgical pathology fellowship spots every year with good candidates |

**Grant Review Activities**

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| Year(s) | Name of Review Committee | Organization |
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**Editorial Activities**

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| Year(s) | Journal Name |
| Editor/Associate Editor | |
| 2017-Present | Section Editor, Diagnostic Pathology |
| 2020 (February) | Guest editor for an issue of Diagnostic Histopathology devoted to Breast Pathology |
| Editorial Board | |
| 2023-Present | Annals of Diagnostic Pathology |
| 2020-2022 | International Advisory Board member, Journal of Clinical Pathology |
| Ad Hoc Reviewer | |
| 2024-Present | Histopathology |
| 2023-Present | Journal of Clinical Pathology |
| 2020-Present | Modern Pathology |
| 2020-Present | Archives of Pathology and Laboratory Medicine |
| 2018-Present | International Journal of Surgical Pathology |
| 2018-2021 | Applied Immunohistochemistry & Molecular Morphology (AIMM) |
| 2018-2020 | Therapeutic Advances in Gastroenterology |
| 2018-2020 | Clinical and Experimental Gastroenterology |
| 2017-2021 | BMJ Open Gastroenterology |
| 2017-2021 | BMJ Case Reports |
| 2017-2020 | World J Gastroenterology |
| 2017-2020 | BMC Cancer |
| 2017-2020 | Scientific Reports |
| 2015-2017 | Human Pathology |

**Grant Support**

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| Past | Grantor: Children’s Miracle Network Grant |
| Grant Title | Salivary and Esophageal MicroRNAs in Eosinophilic Esophagitis (EoE) and Endotype of Disease |
| Role | Co-Investigator (PI: Pooja Jhaveri, MD) |
| Award dates | $40,000 (total); 2019-2021 |

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| Past | Grantor: Penn State Health Milton S. Hershey Medical Center |
| Grant Title | Upgrade rates of intraductal papillomas (incidental vs. non-incidental) |
| Role | Principal Investigator |
| Award dates | 07/2017-06/2018 |

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| Past | Grantor: Penn State Health Milton S. Hershey Medical Center |
| Grant Title | Role of Immunohistochemistry in evaluation of sentinel lymph nodes in malignant melanoma |
| Role | Principal Investigator |
| Award dates | 07/2015-06/2016 |

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| Past | Grantor: Penn State Health Milton S. Hershey Medical Center |
| Grant Title | Role of Immunohistochemistry in evaluation of sentinel lymph nodes in breast carcinoma |
| Role | Principal Investigator |
| Award dates | 07/2015-06/2016 |

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| --- | --- |
| Past | Grantor: Penn State Health Milton S. Hershey Medical Center |
| Grant Title | Identification of ROS-1 Rearrangement in Pancreatic Adenocarcinoma. |
| Role | Principal Investigator |
| Award dates | 07/2013-06/2015 |

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| Past | Grantor (Travel grant): Penn State Health Milton S. Hershey Medical Center |
| Grant Title | Routine Histopathologic Evaluation of Hemorrhoidectomy Specimens: Is It Necessary and More So in What Patient Population? |
| Role | Principal Investigator |
| Award dates | 07/2016-09/2016 |

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| Past | Grantor (Travel grant): Penn State Health Milton S. Hershey Medical Center |
| Grant Title | The Utility of Deeper Recuts in Clinically Diagnosed Duodenal Polyps. |
| Role | Principal Investigator |
| Award dates | 07/2015-09/2015 |

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| Past | Grantor (Travel grant): Penn State Health Milton S. Hershey Medical Center |
| Grant Title | Frozen section interpretation of pancreatic margin: Subspecialized gastrointestinal pathologists versus general pathologists |
| Role | Principal Investigator |
| Award dates | 07/2014-09/2014 |

**Invited Lectures**

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| Year(s) | Title | Location |
| International | | |
| December 2024 | Guest Faculty and Speaker for video microscopy session at GI pathology workshop “Recent advances in Gastrointestinal Pathology” | Govind Ballabh Pant Institute of Postgraduate Medical Education and Research, New Delhi, India (hosted by Drs Puja Sakhuja and Surbhi Goyal) |
| October 2024 | Chair, Moderator and Panelist for “Macroscopy of gastrointestinal specimens” | International Webinar hosted by Dr Murali Varma, Consultant Histopathologist, University Hospital of Wales, Cardiff, UK  (co-sponsored for *Journal of Clinical Pathology, British Association of Urologic Pathology, British Association of Gynaecological Pathologists)* |
| October 2024 | Panelist for “A critical appraisal of current macroscopy practice” | International Webinar hosted by Dr Murali Varma, Consultant Histopathologist, University Hospital of Wales, Cardiff, UK  (co-sponsored for *Journal of Clinical Pathology, British Association of Urologic Pathology, British Association of Gynaecological Pathologists)* |
| March 2024 | Moderator and Session Director (for 3 sub sessions) for Rodger C. Haggitt Gastrointestinal Pathology Companion Society session “New & Nuances in Neoplasia: Recent Updates and Challenges in Gastrointestinal Pathology Arena” | 113th United States and Canadian Academy of Pathologists (USCAP) Annual Meeting, Baltimore, MD |
| December 2023 | Course Director (8 sub sessions) and Faculty (2 sub sessions) for interactive Microscopy course “Pearls, Challenges and Updates in Daily Gastrointestinal Pathology Practice” | United States/Canadian Academy of Pathology (USCAP), [USCAP Interactive Center, Palm Springs, CA](https://www.xcdsystem.com/uscap/program/7NAVa78/index.cfm?pgid=4719" \t "_blank) |
| March 2021 | Gastrointestinal Pathology Platform session Moderator | 110th United States and Canadian Academy of Pathologists (USCAP) Virtual Annual Meeting |
| March 2021 | Evening Gastrointestinal subspecialty conference.  Theme of the talk “A Diagnosis I was not Expecting”. | 110th United States and Canadian Academy of Pathologists (USCAP) Virtual Annual Meeting |
| September 2009 | B- Cell Lymphoproliferative Disorder Associated with HCV-related Essential Mixed Cryoglobulinemia. | Society for Hematopathology and European Association for Haematopathology Workshop. Cleveland, OH |
| National | | |
| September 2024 | Moderator and Session Director (for 2 sub sessions) for Rodger Haggitt GI Pathology Society “Lumps and Bumps in the Gastrointestinal Tract” | American Society of Clinical Pathology (ASCP) 2024 annual meeting, Chicago, IL |
| October 2023 | Moderator and Session Director (for 2 sub sessions) for Combined Rodger Haggitt GI Pathology Society and Digestive Diseases Working Group of the European Society of Pathology Session “Bugs and Drugs in the Gastrointestinal Pathology Arena” | American Society of Clinical Pathology (ASCP) 2023 annual meeting, Long Beach, CA |
| October 2023 | “Colorectal cancer (resections and local excision): Updates and challenges” | College of American Pathologists (CAP) 2023 annual meeting, Chicago, IL |
| October 2023 | Moderator and Session Director (for 3 sub sessions) for session “S2341 The Dynamic World of Gastrointestinal Pathology: Selected Recent Updates and Challenges” | College of American Pathologists (CAP) 2023 annual meeting, Chicago, IL |
| August 2023 | Virtual guest lecturer “Pathology of Colorectal Neoplasia: Pearls and Updates” | University of Alabama, Birmingham, AL |
| May 2023 | Moderator and Session Director (for 6 sub sessions) for AGA (American Gastroenterological Association) clinical symposium session “AGA Key to Optimal Patient Care: Good Clinician-Pathologist Communication” | Digestive Disease Week (DDW) 2023 annual meeting, Chicago, IL |
| September 2022 | Videomicroscopy tutorial session: Crash Course in Gastric Biopsies | American Society of Clinical Pathology (ASCP) annual meeting, Chicago, IL |
| October 2020 | Invited presentation (Grand Rounds): Challenges in colorectal cancer reporting and staging | Department of Pathology UT Southwestern Medical Center (virtual) |
| October 2020 | Pathology resident slide seminar | Department of Pathology UT Southwestern Medical Center (virtual) |
| February 2020 | Grand Rounds: “Barrett’s Esophagus: Updates”. | Department of Pathology, UT San Antonio, San Antonio, TX |
| October 2019 | Grand Rounds. “Barrett’s Esophagus: All pathologists must know”. | Department of Pathology, Baylor College of Medicine, Houston, TX |
| July 2018 | Grand Rounds. “Barrett’s Esophagus: Diagnostic Challenges and Updates”. | Department of Pathology, UT Southwestern Medical Center, Dallas, TX |
| January 2018 | Grand Rounds. “Barrett’s Esophagus: Diagnostic Challenges and Updates”. | University Hospital Cleveland Medical Center, Cleveland, OH |
| September 2017 | Grand Rounds. “Barrett’s Esophagus: Diagnostic Challenges and Updates” | Department of Pathology, University of Michigan, Ann Arbor, MI |
| September 2017 | Residents slide seminar | Department of Pathology, University of Michigan, Ann Arbor, MI |
| Regional/Local | | |
| November 2011 | Department Grand Rounds: Diagnostic challenges in Barrett’s esophagus. | Cleveland Clinic Foundation, Cleveland, OH |
| December 2010 | Department Grand Rounds. Malaria: An overview. | Cleveland Clinic Foundation, Cleveland, OH |
| June 2010 | Pulmonary Artery Hypertension Secondary to Cirrhosis: Case and Literature Review. | County Coroner’s Office, Cuyahoga County, OH |
| February 2010 | Department Grand Rounds. Gastric Foveolar Type Dysplasia in Barrett’s Esophagus. | Cleveland Clinic Foundation, Cleveland, OH |
| March 2009 | Department Grand Rounds. Hepatitis C Virus Related Mixed Cryoglobulinemia and B-cell Lymphoproliferative Disorder | Cleveland Clinic Foundation, Cleveland, OH |
| May 2008 | Department Grand Rounds. Pathology of Pulmonary Artery Hypertension: An Overview. | Cleveland Clinic Foundation, Cleveland, OH |

**Technological and Other Scientific Innovations** [*Patent, if any, pending or awarded /If described in print/on web, provide citation*]

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|  | Trends in Extramural Consultation: Comparison between Subspecialized and General Surgical Pathology Service Models. Liu, YJ, Kessler M. Zander DS, **Karamchandani DM.** Annals of Diagnostic Pathology, 2016; 24:20-24. (Faculty mentor, Senior/Last author, Corresponding Author) |
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Letters to the Editor

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| 2. | Histologic Assessment of Duodenal Polyps and the Utility of Deeper Levels. Spencer A, Weyant G, Rassaei N, **Karamchandani DM.** Platform presentation at the Annual Meeting of American Society of Clinical Pathology. Long Beach, California, October 2015. (Faculty Mentor/ Last author) |
| 3. | Oh My… Struggles and Disagreements in Staging Treatment-Naïve Colorectal Carcinomas. **Karamchandani DM**, King TS, Chetty R, Liu X, Westerhoff W, Yantiss RK, Yang Z.108th Platform presentation at the Annual Meeting of the United States/Canadian Academy of Pathology, National Harbor, Maryland, March 2019 (Abstract published in Mod Pathol 2019.32(S2): 70-71). (Presenter, first author) |
| 4. | Sleeve gastrectomy histopathology practice: A survey of ASMBS surgeon members. Doble JA, **Karamchandani DM**, Rogers AM. Oral presentation at ASMBS Annual Meeting Obesity Week, Las Vegas, Nevada. November 2019. (Co-author) |
| 5. | Treatment Naïve Colonic Adenocarcinomas Close to the Serosal Surface: Challenges with T3 versus T4a Staging and Correlation with Clinical Outcomes. Pantaleon Vasquez R, King TS, Erdem Arslan M, Lee H, **Karamchandani DM**. Platform presentation at the 109th Annual Meeting of the United States/Canadian Academy of Pathology, Los Angeles, March 2020 (Abstract published in Mod Pathol 2020.33(suppl2): 743-44). (Faculty Mentor/ Last author) |
| 6. | Atrophic, Autoimmune or Autoimmune Metaplastic Atrophic Gastritis: Reporting Patterns amongst a Diverse Group of Pathologists. Bloomquist S, Powell III J, Masand R, Dhall D, **KaramchandaniDM**, Jain S. Platform presentation at the 109th Annual Meeting of the United States/Canadian Academy of Pathology, Los Angeles, March 2020 (Abstract published in Mod Pathol 2020.33(suppl2): 1844-45). (Co-author) |
| 7. | Scoring Depth of Invasion of Submucosally Invasive Adenocarcinoma in Esophageal Endoscopic Specimens: How Good are We? **Karamchandani DM**, Gonzalez RS, Westerhoff M, Westbrook L, Panarelli NC, King T, Arnold CA. Platform presentation at the110th Annual United States and Canadian Academy of Pathology Virtual Meeting, March 2021 (Abstract published in Mod Pathol 2021.34 (suppl2): 432-33). (Presenter, first author) |
| 8. | Practice Patterns for Reporting Digestive System Neuroendocrine Neoplasms: Results from a Large, Comprehensive International Survey **Karamchandani DM**, Cox B, La Rosa S, Bellizzi A, Shi C, Gonzalez RS. Platform presentation at the 111th Annual Meeting of the United States/Canadian Academy of Pathology, Los Angeles, California, March 2022 (Abstract (no.438) published in USCAP 2022 Abstracts: Gastrointestinal Pathology. *Mod Pathol* 2022: **35** (Suppl 2): 475-476). (Presenter, first author) |
| 9. | Follow Up Biopsies in Gastrointestinal Immune Checkpoint Inhibitor Toxicity May Show Markedly Different Inflammatory Patterns Than Initial Injury, Tomm N, Szczepanski J, Fang J, Choi WT, Xue Y, Setia N, **Karamchandani DM**, Westerhoff M. Platform presentation at the 111th Annual Meeting of the United States/Canadian Academy of Pathology, Los Angeles, California. March 2022. (Abstract (no.490) published in USCAP 2022 Abstracts: Gastrointestinal Pathology. *Mod Pathol* 2022: **35** (Suppl 2): 528-529). (Co-author) |

Proceedings of Meetings (posters)

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|  | Osteomyelosclerosis. Deepak Kumar Singh, **Mahajan D**, Nigam S, Singh T, Kar P. Poster presentation at the 19th Annual Conference of Indian Association of Pathologists and Microbiologists (Delhi Chapter), New Delhi, India. April 2004. (Co-author) |
|  | Primary Cutaneous Cryptococcosis with TB- A case report. **Mahajan D**, Nigam S, Chaturvedi KU. Poster presentation at the 19th Annual Conference of Indian Association of Pathologists and Microbiologists (Delhi Chapter), New Delhi, India. April 2004. (First author) |
|  | Hematological Profile in a Case of Parathyroid Adenoma. **Mahajan D**, Singh T, Batra VV, Singhal S, Agarwal PN. Poster presentation at the XV Annual Conference of Delhi Society of Hematology, New Delhi, India. July 2004. (First author) |
|  | Metastasisof Squamous Cell Carcinoma of the Cervix to a Benign Endometrial Polyp. **Mahajan D**, Khurana N, Arora P. Poster presentation at the XXth Annual Conference of Indian Association of Pathologists and Microbiologists (Delhi Chapter), New Delhi, India. April 2005. (First author) |
|  | Familial Fallopian Tube Carcinoma Presenting as a Metachronous Malignancy in a Patient of Carcinoma Breast Following Tamoxifen Therapy. **Mahajan D,** Nigam S, Mandal AK, Arora R. XXth. Poster presentation at the Annual Conference of Indian Association of Pathologists and Microbiologists (Delhi Chapter), New Delhi, India. April 2005. (First author) |
|  | Bancroftian Microfilariasis in Association with Cold Abscess. Setia N, **Mahajan D**, Jain S. XXth. Poster presentation at the Annual Conference of Indian Association of Pathologists and Microbiologists (Delhi Chapter), New Delhi, India. April 2005. (Co-author) |
|  | **Pistachio Green Brain Discoloration Associated with Methylene Blue Use: An Autopsy Series.** EA Douglas, **D Mahajan**, RA. Prayson. Poster presentation at the 97th Annual Meeting of the United States/Canadian Academy of Pathology, Denver, Colorado. March 2008. Abstract published in Modern Pathology 2008; 21(1S): 5A. (Co-author) |
|  | Incidental Reduction in Size of Liver Hemangioma Following Use of Avastin (Vascular Endothelial Growth Factor Inhibitor) for Treatment of Metastatic Colorectal Carcinoma". **Mahajan D**, Miller C, Hirose K, McCullough A, Yerian L. Poster presentation at the Annual Meeting of the College of American Pathologists. San Diego, CA. September 2008. Abstract published in Archives of Pathology and Laboratory Medicine 2008; 132(9): 1471. (First author) |
|  | Repeat Molecular Testing in Gliomas: a Retrospective Study of 53 Patients. **Mahajan D**, Prayson RA. Poster presentation at the 98th Annual Meeting of the United States/Canadian Academy of Pathology. Boston, Massachusetts. March 2009. Abstract published in Modern Pathology 2009; 22(S1): 332A. (First author) |
|  | Can Pathologist distinguish Barrett’s gastric –type dysplasia from reactive gastric cardiac mucosa in GERD? Patil DT, Bennett AE, **Mahajan D**, Allende D, Fraser C, Bronner MP. Poster presentation at the 99th Annual Meeting of the United States/Canadian Academy of Pathology, Washington DC. March 2010. Abstract published in Modern Pathology 2010; 23(S1): 161A. (Co-author) |
|  | Utility of Lethal Giant Larva-2 (Lgl2) Gene Expression and MUC Proteins in Distinguishing Barrett’s Gastric-Type Dysplasia from Reactive Gastric Cardiac Mucosa in GERD. Patil DT, Bennett AE, **Mahajan D**, Bronner MP. Poster presentation at the 100th Annual Meeting of the United States/Canadian Academy of Pathology, San Antonio, Texas. March 2011. Abstract published in Modern Pathology 2011; 24 (1S): 162A. (Co-author) |
|  | “IgG4 Immunohistochemistry in Primary Biliary Cirrhosis and Primary Sclerosing Cholangitis”. **Mahajan D**, Yerian L. Poster presentation at the Annual Meeting of the College of American Pathologists. Grapevine, Texas. September 2011. Abstract published in Archives of Pathology and Laboratory Medicine 2011; 135(9): 1111. (First author) |
|  | “Reproducibility of Villous Component and High Grade Dysplasia in Colorectal Adenomas <1 cm: Implications for Endoscopic Surveillance”. **Mahajan D**, Downs-Kelly E, Liu X, Pai R, Patil D, Rybicki L, Bennett A, Plesec T, Cummings O, Rex D, Goldblum JR. Poster presentation at the 101st Annual Meeting of the United States/Canadian Academy of Pathology, Vancouver, Canada. March 2012. Abstract published in Modern Pathology 2012; 25 (S2): 170A. (First author) |
|  | Pathologic-Radiologic Correlation in Evaluation of Retroareolar margin in Nipple sparing mastectomy. Riley M, Chetlen AL, Schetter S, Mack J, Hollenbeak CS, Han B, **Karamchandani DM.** Poster presentation at the Women’s Health Research Day, Hershey Medical Center, Hershey, PA. April 2015. Poster presentation at the 103rd Annual Meeting of the United States/Canadian Academy of Pathology, San Diego, California. March 2014. Abstract published in Modern Pathology 2014; 27 (S2): 78A. (Faculty mentor, Senior/Last author) |
|  | Identification of ROS1 Rearrangement in Pancreatic Ductal Adenocarcinoma. Voss S, Yang Z, Zander DS, Bruggeman B, Hollenbeak CS, **Karamchandani DM**. Poster presentation at the 103rd Annual Meeting of the United States/Canadian Academy of Pathology, San Diego, California. March 2014. Abstract published in Modern Pathology 2014; 27 (S2): 456A. (Faculty mentor, Senior/Last author) |
|  | Risk Stratification for Cancer in Barrett Esophagus by CDX2, c-Myc, p120ctn, and JAG-1 Immunohistochemistry. Ohanessian SE; Massé J; **Karamchandani DM**; Berg AS; Stairs, DB. Poster presentation at the Annual Meeting of the College of American Pathologists. Chicago, IL. September 2014. Abstract published in Arch Path Lab Med 2014. 138(9).e2. Web-only supplement (Co- author) |
|  | Frozen section interpretation of pancreatic margin: Subspecialized gastrointestinal pathologists versus general pathologists”. **Karamchandani DM**, Smith-Chakmakova F, Rassaei N, Han B, Enomoto L, Hollenbeak C, Crist H. Poster presentation at the Annual Meeting of American Society of Clinical Pathology. Tampa, FL. October 2014. Abstract published in Am J Clin Pathol 2014;142:A229. Id: 51SA (First author) |
|  | Immunohistochemical Study to Differentiate Intrahepatic Cholangiocarcinoma from Metastatic Adenocarcinoma to the Liver. Yang X, Lokhandwala P., Voss SM, Caruso C, Faye Smith-Chakmakova, **Karamchandani DM**, Yang Z. Poster presentation at the Medicine/Pathology Research Day, Hershey Medical Center, Hershey, PA. May 2015. Poster presentation at the 104th Annual Meeting of the United States/Canadian Academy of Pathology, Boston, MA. March 2015. Abstract published in Modern Pathology 2015; 28(S2):426A. (Co-author) |
|  | Spectrum of Gastric Histopathology in Severely Obese American Patients Undergoing Sleeve Gastrectomies. Ohanessian S, Rogers A, **Karamchandani DM**. Poster presentation at the Resident’s research day, Hershey Medical Center, Hershey, PA. May 2015 (Faculty mentor, Senior/Last author) |
|  | Trends in Extramural Consultation: Comparison between Subspecialty vs General Surgical Pathology Service Models. Yongjun Liu, Meghan Kessler, Dani Zander, **Karamchandani DM**. Poster presentation at the American Society of Clinical Pathology (ASCP) Annual Meeting, Long Beach, CA. October 2015. Abstract published in AJCP 2015; 144(suppl2):A395.  (Faculty mentor, Senior/Last author) |
|  | Histologic Assessment of Duodenal Polyps and the Utility of Deeper Levels”. Spencer A, Weyant G, Rassaei N, **Karamchandani DM**. Poster presentation at the American Society of Clinical Pathology (ASCP) Annual Meeting, Long Beach, CA. October 2015. Abstract published in AJCP 2015. 144(suppl 2): A368. (Faculty mentor, Senior/Last author) |
|  | Upfront Immunohistochemistry to Evaluate Sentinel Lymph Nodes in Malignant Melanoma: Burden or Benefit? Frampton W, Zander DS, **Karamchandani DM**. Poster presentation at the 105th Annual Meeting of the United States/Canadian Academy of Pathology, Seattle, WA. March 2016. Abstract published in Mod Pathol 2016; 29(S2): 494 A. (Faculty mentor, Senior/Last author) |
|  | Routine Histopathologic Evaluation of Hemorrhoidectomy Specimens: Is It Necessary and More So in What Patient Population? Liu YJ, **Karamchandani DM**. Poster presentation at the annual CAP16 meeting, Las Vegas, Nevada. September 2016. Abstract published in Arch Path Lab Med 2016. 140(9).e30. Web-only supplement (Faculty mentor, Senior/Last author) |
|  | Interobserver Variability in the Diagnosis of Inflammatory Bowel Disease-Associated Dysplasia by International Telepathology. Chang M, Huang Y, **Karamchandani DM**, Wu X-R, Allende D, Goldblum JR, Xiao S-Y, Zhu H, Feely M, Collinsworth AL, Esnakula A, Xie H, Liu X. Poster presentation at the 106th Annual Meeting of the United States/Canadian Academy of Pathology, San Antonio, Texas. March 2017. Abstract published in Mod Pathol 2017.30(S2):164A. (Co-author) |
|  | Immunohistochemical Evaluation of Sentinel Lymph Nodes in Breast Cancer. Liu YJ, Zander DS, **Karamchandani DM**. Poster presentation at the 106th Annual Meeting of the United States/Canadian Academy of Pathology, San Antonio, Texas. March 2017. Abstract published in Mod Pathol 2017.30(S2): 511A. (Faculty mentor, Senior/Last author) |
|  | Complete Histopathologic Examination of Prophylactic Gastrectomy Specimens for CDH1 Germline Mutation: Is It Warranted in Routine Clinical Practice? **Karamchandani DM**, Yang Z. Mod Pathol 2017.30(S2):179A. Poster presentation at the 106th Annual Meeting of the United States/Canadian Academy of Pathology (USCAP), March 2017, San Antonio, Texas. Abstract published in Mod Pathol 2017.30(S2):179A. (First author) |
|  | Biochemical Deterioration and Histological Changes Post-liver Transplant (LTx) HCV-positive Patients after Direct Acting Antiviral Therapy (DAA) with Sustained Virological Response (SVR): Possible Causes and Management. Jain A., Kadry Z., Krok K., **Karamchandani DM**, Sharma R., Xiaojie L., Ye T., Riley T., Schreibman I. Poster presentation at the 2017 Joint International Congress of ILTS, ELITA & LICAGE, Prague, Czech Republic. May 2017. (Co-author) |
|  | Perineal Carcinoma Cuniculatum: Histology Review of 38 Cases. Zhang D, Gonzalez RS, FeelyM, Umrau K, Lee H, Daniela Allende D, Karamchandani DM, Zaleski MP, Lin J, Westerhoff M, Zhang X, Alpert L, Lai J, Liu X. Poster presentation at the 107th Annual Meeting of the United States/Canadian Academy of Pathology, Vancouver, BC, Canada, March 2018. Abstract published in Mod Pathol 2018.31(S2):317. (Co-author) |
|  | Clinical Outcome of Perineal Carcinoma Cuniculatum in a Cohort of 38 Cases. Zhang D, Gonzalez RS, Feely M, Lee H, Umrau K, Allende D, **Karamchandani DM**, Zaleski M, Lin J, Westerhoff M, Zhang X, Alpert L, Lai J, Liu X. Poster presentation at the 107th Annual Meeting of the United States/Canadian Academy of Pathology, Vancouver, BC, Canada, March 2018. Abstract published in Mod Pathol 2018.31(S2):316. (Co-author) |
|  | Hit or a Miss: Histopathologic-Endoscopic Correlation in Gastric Mucosal Biopsies Liu Y, Tsay AJ, **Karamchandani DM**. Poster presentation at the 107th Annual Meeting of the United States/Canadian Academy of Pathology, Vancouver, BC, Canada, March 2018. Abstract published in Mod Pathol 2018.31(S2):780-781. (Faculty mentor, Senior/Last author) |
|  | Excision or not: Are there any clinical/histologic predictors of upgrade in papillomas? Zaleski MP, Chen YA, Dodge D, Xu L, Mack J, Chetlen A, **Karamchandani DM**. Poster presentation at the 107th Annual Meeting of the United States/Canadian Academy of Pathology, Vancouver, BC, Canada, March 2018. Abstract published in Mod Pathol 2018.31(S2):116. (Faculty mentor, Senior/Last author) |
|  | Patient History and Imaging Features Which Predict Upgrade of Intraductal Papillomas of the Breast. Chen YA, Mack J, Zaleski M, Xu L, Dodge D, **Karamchandani DM**, Chetlen A. Poster presentation at the 118th Annual Meeting of ARRS, Washington DC, April 2018. (Co-author) |
|  | Immunohistochemical Study of EZH2 and Histone 3 K27 Trimethylation in Pancreatobiliary Carcinomas. Tang Z, **Karamchandani DM**, Yang Z. Poster presentation (poster no. 104) at the annual CAP18 meeting. Abstract published in Arch Path Lab Med 2018. 142(9): e33. Web -only supplement. (Co-author) |
|  | Extensive Gastric Metaplasia Presenting as a Duodenal Mass. McAllisterBP, MoyerMT, **KaramchandaniDM**. Poster presentation at the ACG 2018 Annual Meeting, Pennsylvania Convention Center, Philadelphia, October 2018. (Senior/Last author) |
|  | Comparison and Validation of AJCC 7th and 8th Editions of TNM Staging in Resectable Distal Pancreatic Cancer. Saad M, Yin F, Lin J, Jackson CR, Ren B, Lawson C, **Karamchandani DM**, Bernabeu BQ, Dhir T, Zheng R, Schultz CW, Jiang W, Zhang D, Thomas CL, Zhang X, Lai J, Xie H, Liu X. Poster presentation at the 108th Annual Meeting of the United States/Canadian Academy of Pathology, National Harbor, Maryland, March 2019. Abstract published in Mod Pathol 2019.32(S):46. (Co-author) |
|  | Splenic arterial involvement is associated with poor prognosis in resected distal pancreatic cancer. Yin F, Saad M, Lin J, Jackson CR, Ren B, Lawson C, **Karamchandani DM**, Bernabeu BQ, Jiang W, Dhir T, Zheng R, Schultz CW, Zhang D, Thomas CL, Zhang X, Lai J, Xie H, Liu X. Poster presentation at the 108th Annual Meeting of the United States/Canadian Academy of Pathology, National Harbor, Maryland, March 2019. Abstract published in Mod Pathol 2019.32(S):55. (Co-author) |
|  | A Survey of Challenges and Issues in staging Rectal Carcinoma post Neoadjuvant Therapy. **Karamchandani DM**, King TS, Chetty R, Liu X, Westerhoff W, Yantiss RK, Yang Z. Poster presentation at the 108th Annual Meeting of the United States/Canadian Academy of Pathology, National Harbor, Maryland, March 2019. Abstract published in Mod Pathol 2019.32(S):71. (First author) |
|  | Inflammation and Telocyte Activation Contribute to Fibrosis Progression and Obstruction in Stricturing Crohn’s Disease: Image Processing and Analysis Study. Arslan ME, Brar R, Goetz L, **Karamchandani DM**, Hodge K, Li H, Ahn S, Lee H. Poster presentation at the 110th United States and Canadian Academy of Pathology Virtual Annual Meeting. March 2021. Abstract published in Mod Pathol 2021.34 (suppl2): 385-86. (Co-author) |
|  | Sinusoidal Growth Pattern of Metastatic Melanoma to Liver: Implications for Biopsy Diagnosis. Szczepanski J, Mendiratta-Lala M, Fang J, **Karamchandani DM**, Choi WT, Westerhoff M. Poster presentation at the 110th United States and Canadian Academy of Pathology Virtual Annual Meeting. March 2021. Abstract published in Mod Pathol 2021.34 (suppl2): 989-90. (Co-author) |
|  | Interobserver Agreement in Assessing Depth of Invasion for Submucosally Invasive Adenocarcinoma in Colonic Endoscopic Resection Specimens. **Karamchandani DM**, Westerhoff M, Arnold CA, Gonzalez RS, Westbrook L, King T, Panarelli NC. Poster presentation at the 110th United States and Canadian Academy of Pathology Virtual Annual Meeting. March 2021. Abstract published in Mod Pathol 2021.34 (suppl2): 433-34. (First author) |
|  | Interobserver Variability in Distinguishing Small Bowel Neuroendocrine Tumor Nodal Metastases from Mesenteric Tumor Deposits: Are We Good Enough? Gonzalez RS, La Rosa S, Ma C, Polydorides AD, Shi C, Yang Z, Cox BK, **Karamchandani DM.** Poster presentation at the 112th United States and Canadian Academy of Pathology Annual Meeting, March 2023, New Orleans, Louisiana. (Senior/Last author) |
|  | Interobserver Variability Between United States and Korean Pathologists’ Interpretation of Colorectal and Gastric Cancer Biopsies: Can We Reach a Consensus? Pacheco RR, Kim H, Kook MC, Choi WT, Kim BH, **Karamchandani DM,** Yang Z, Cho MY,Lee SH, Lee M, Kim J, Lagana SM, Lee H. Poster presentation at the 112th United States and Canadian Academy of Pathology Annual Meeting, March 2023, New Orleans, Louisiana. (Co-author) |
|  | Beyond the Obvious: Spectrum of Neuroendocrine Proliferation and Tumors in the Biliary Tree - A Case Series. Liu Y, Jain S, Lin J, Panarelli P, Pyatibrat S, **Karamchandani DM**. Poster presentation at the American College of Clinical Pathology annual 2023 meeting, Long Beach, California. (Senior/Last author) |
|  | Appendiceal Goblet Cell Adenocarcinoma: A Clinicopathologic and Molecular Study of 11 cases. Wang H, Peng L, Chi Z, **Karamchandani DM**, Mitchell J, Gopal P, Hammer S, Balani J. Poster Presentation at the 103rd Texas Society of Pathologists Annual Meeting. Feb 2024, Austin, Texas. |
|  | A Near Miss Diagnosis Lookout: Non-Classic Histologic Variants of Kaposi Sarcoma in Luminal Gastrointestinal Tract Biopsies. Mitchell JM, Shore KT, **Karamchandani DM**. Poster presentation at the 113th United States and Canadian Academy of Pathology Annual Meeting, March 2024, Baltimore, Maryland. (Senior/Last author) |
|  | HNF1a-inactivated Hepatocellular Adenomas in Fibropolycystic Kidney and Liver Disease are Associated with Germline HNF1B Variants. Kagen C, **Karamchandani DM,** RicaurteArchila LMM, Nagaraj NK, Sarangi V, Salomao MA, Pai RK, Graham R. Poster presentation at the 113th United States and Canadian Academy of Pathology Annual Meeting, March 2024, Baltimore, Maryland. (Co-author) |
|  | Patient Centered Impacts of a Diagnosis of Intramucosal Colorectal Carcinoma. Stack J, Hammer STG, Gopal P, **Karamchandani DM,** Chi Z, Mitchell JM, Peng L, Quinn A. Poster presentation at the 113th United States and Canadian Academy of Pathology Annual Meeting, March 2024, Baltimore, Maryland. (Co-author) |
|  | Composite Gangliocytoma/Neuroma and Neuroendocrine Tumor (CoGNET) of the Duodenum: A Contemporary Clinicopathologic Characterization of 61 Patients. Nova-Camacho LM, Ma C, Abukhiran I, Shaker N, Collins K, González ia, Chao T, Yang Z, Vyas M, Bellizzi A, Agostini-Vulaj d, Huber AR,  Polydorides AD, Xu X Paricio JJ, Gigli LA, Arrillaga Ao, Diaz IR, **Karamchandani DM**.Luchini C, Martin EV, Zudaire T, Mediavilla SR, Xiong W, Gonzalez RS. Poster presentation at the 113th United States and Canadian Academy of Pathology Annual Meeting, March 2024, Baltimore, Maryland. (Co-author) |
|  | Exuberant Pulse Granulomas Mimicking Peritoneal Carcinomatosis. Gallardo J, Mitchell JM, **Karamchandani DM**. Accepted as a Poster presentation at the Texas Society of Pathologists annual meeting, February 2025, Houston, TX. (Senior/Last author) |
|  | Appendiceal Collision Tumors: A Multi-Center Case Series of Rare Entities. Durowoju LK, Masaadeh AH, Bosch DE, Zhang X, **Karamchandani DM**, Liu Y, et al. Accepted as a Poster presentation at the 114th United States and Canadian Academy of Pathology Annual Meeting, March 2025, Boston, Massachusetts. (Co-author) |
|  | Interrater and Intergroup Variability in Colorectal Mass Biopsy Interpretation: Implications for Gastrointestinal Pathology Fellowship Training. Tufts HL, Pacheco RR, Wang X, Arslan ME, Alawad M, Dhorajiya p, Lee M, Cho WT, **Karamchandani DM**, et al. Accepted as a Poster presentation at the 114th United States and Canadian Academy of Pathology Annual Meeting, March 2025, Boston, Massachusetts. (Co-author) |
|  | Prognostic Relevance of Minimal Residual Disease in Treated Rectal Carcinomas. Panarelli NC, Malik P, Wang T, Polydorides AD, Urganci N, Shia J, **Karamchandani DM**, et al. Accepted as a Poster presentation at the 114th United States and Canadian Academy of Pathology Annual Meeting, March 2025, Boston, Massachusetts. (Co-author) |
|  | Epstein-Barr Virus Positive Gastric Carcinoma: A Clinicopathologic Study with Recognition of Distinctive Lacy/Reticular Histologic Pattern. Gallardo J, Gumusgoz E, Hammer STG, Mitchell JM, Chi Z, Gopal P, **Karamchandani DM**. Accepted as a Poster presentation at the 114th United States and Canadian Academy of Pathology Annual Meeting, March 2025, Boston, Massachusetts. (Senior/Last author) |
|  | Where do we stand with Gastric Oxyntic Gland Neoplasms (OGNs)? A Multi-institutional Retrospective Study of 26 patients. Wang L, Stashek KM, Ozcelik Y, Chen T, Byrnes K, Booth AL, Du W, Voltaggio L, **Karamchandani DM**, Tondon R. Accepted as a Poster presentation at the 114th United States and Canadian Academy of Pathology Annual Meeting, March 2025, Boston, Massachusetts. (Co-author) |

Clinical Practice Guidelines

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**Non-peer reviewed scientific or medical publications/materials in print or other media (no abstracts)**

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|  | The Anatomic Pathology Electronic Case Series, Case#15: Low-grade Fibromyxoid Sarcoma (Evan's Tumor); **Mahajan D**, Goldblum JR.; Cleveland Clinic; USCAP eAcademy, uscapeacademy.org, August 2008. |
|  | The Anatomic Pathology Electronic Case Series, Case #44: Malignant Gastrointestinal Stromal Tumor (GIST), Epithelioid Type; **Mahajan D**, Goldblum JR, Cleveland Clinic; USCAP eAcademy, uscapeacademy.org, August 2010. |
|  | The Anatomic Pathology Electronic Case Series, Case #72: Angiomatoid (malignant) fibrous histiocytoma. **Mahajan D**, Goldblum JR, Cleveland Clinic; USCAP eAcademy, uscapeacademy.org, June 2011. |
|  | Book review of “Scheuer’s Liver Biopsy Interpretation (8th Edition)”. **Mahajan D**. Am J Surg Path; 2011 35:1251. |
|  | Book review of “Atlas of Liver Pathology (3rd edition)”. **Mahajan D**. Am J Surg Path. 2011; 35:1426. |
|  | Book review of “Diagnostic Pathology: Hepatobiliary and Pancreatic (1st edition)”. **Mahajan D**. Am J Surg Path. 2011; 35:1427. |
|  | Book review of “Practical Hepatic Pathology: A diagnostic approach (1st edition)”. **Mahajan** **D**. Am J Surg Path. 2011; 35:1909. |
|  | College of American Pathologists (CAP) breast cancer templates review- December 2018. |
|  | Expert Comment published in News article “Oncology Nurse Advisor” under the column of Diagnostic mimics for article “Potential of Fecal Microbiota Transplantation in Managing Immunotherapy-Associated Colitis- by Bryant Furlow”. January 2, 2019. (Link: <https://www.oncologynurseadvisor.com/side-effect-management/fmt-potential-strategy-for-ici-associated-colitis-in-patients-with-cancer/article/824754/2/>) |
|  | College of American Pathologists (CAP) colon cancer templates review- June 2019. |
|  | Mucinous lesions of the breast: potpourri of old and new. Singh K, **Karamchandani DM**. Invited Mini-symposium: Breast Pathology in Diagnostic Histopathology. Due for publication in Feb 2020. <https://doi.org/10.1016/j.mpdhp.2019.10.015> |