

Cleveland Clinic Laboratories

Staff Directory 2024

Leadership



Brian Rubin, MD, PhD Chair, Robert J. Tomsich Pathology and Laboratory Medicine Institute



Walter Henricks III, MD Vice Chair, Robert J. Tomsich Pathology and Laboratory Medicine Institute; Co-Medical Director, Laboratory Stewardship



John Goldblum, MD Chair, Department of Pathology



David Bosler, MD Chair, Department of Laboratory Medicine



Mariana Berho, MD Chair, Department of Pathology, Cleveland Clinic Florida



Ziad Peerwani, MD Medical Director, Cleveland Clinic Laboratories



Scott Kilpatrick, MD Medical Director, Cleveland Clinic Laboratories Anatomic Pathology Services



Bin Yang, MD, PhD Medical Director, Cleveland Clinic Laboratories International Business Development



Sean Williamson, MD Vice Chair, Education

Listing of Staff by Subspecialty

Pathology

- John Goldblum, MD Chair, Department of Pathology
- Ana Bennett, MD
 Vice Chair, Operations
- Jennifer Brainard, MD Vice Chair, Operations
- Deborah Chute, MD
 Director, Residency Training Program
- Scott Kilpatrick, MD Medical Director, CCL Anatomic Pathology Services
- Lisa Yerian, MD Medical Director, Continuous Improvement

Autopsy Pathology

- E. Rene Rodriguez, MD
- Section Head, Autopsy Pathology
- Carmela Tan, MD

Breast Pathology

- Patrick McIntire, MD Director, Breast Pathology
- Christine Booth, MD
- Nancy Fong, MD
- Sherin Hashem, MD, PhD
- Raza Hoda, MD
- Gloria Lewis, MD
- Michelle Moh, MD
- J. Jordi Rowe, MD
- Andrew Sciallis, MD
- Gloria Zhang, MD, MPH

Cardiovascular Pathology

- E. Rene Rodriguez, MD
- Director, Cardiovascular Pathology Marc Halushka, MD
- Marc Halustika, ML
 Carmela Tan, MD
- Cytopathology
- Christine Booth, MD Section Head, Cytopathology
- Erika Doxtader, MD
 Associate Section Head, Cytopathology

2 | STAFF DIRECTORY 2024 | clevelandcliniclabs.com

- Natalie Banet, MD
- Jennifer Brainard, MD
- Rema (Rao) Chaari, MBBS
- Deborah Chute, MD
- Kathryn Dyhdalo, MD
- Tarik Elsheikh, MD
- Hanan Farghaly, MD

- Nancy Fong, MD
- Marko Golusin, MD
- Christopher Griffith, MD, PhD
- Fatima Hamadeh, MD
- Raza Hoda, MD
- Gloria Lewis, MD
- Patrick McIntire, MD
- Mark Melaragno, MD
- Kaitlyn Ooms, MD
- Olaranke Oshilaja, MD
- Maria Luisa C. Policarpio-Nicolas, MD
- Susan Porter, MD
- Akeesha Shah, MD
- Juan Xing, MD
- Bin Yang, MD, PhD

Dermatopathology

- Jennifer Ko, MD, PhD Co-Section Head, Dermatopathology
- Melissa Piliang, MD
- Co-Section Head, DermatopathologyWilma Bergfeld, MD
- Steven Billings, MD
- Anthony Fernandez, MD, PhD
- Shira Ronen, MD

Gastrointestinal Pathology

- Ilyssa Gordon, MD, PhD
- Co-Director, Gastrointestinal Pathology • Xuefeng Zhang, MD
- Co-Director, Gastrointestinal Pathology • Ashwin Akki, MD
- Daniela Allende, MD
- Ana Bennett, MD
- Michael Cruise, MD, PhD
- Mohamed El Hag, MD
- Sara Elsoukkary, MD
- Erna Forgó, MD
- Kenneth Friedman, MD
- Clifton Fulmer, MD
- John Goldblum, MD
- Walter Henricks III, MD
- Shaomin Hu, MD, PhD
- James Lapinski, MD
- Thomas Plesec, MD
- Daniel Roberts, MD
- Scott Robertson, MD, PhD
- Erica Savage, MD
- Sebouh Setrakian, MD
- Lisa Yerian, MD

Genitourinary Pathology

- Sean Williamson, MD
 Director, Genitourinary Pathology
- Jane Nguyen, MD, PhD Associate Director, Genitourinary Pathology
- Reza Alaghehbandan, MD
- Chai-Sui (Sunny) Kao, MD
- Jesse McKenney, MD
- Jonathan Myles, MD
- Christopher Przybycin, MD

Gynecologic Pathology

- Karuna Garg, MD
- Director, Gynecologic Pathology
- Natalie Banet, MD
- Jennifer Brainard, MD
- Andres Chiesa-Vottero, MD
- Kathryn Dyhdalo, MD
- Erna Forgó, MD
- Marko Golusin, MD
- Sherin Hashem, MD, PhD

Christopher Przybycin, MD

Maria Luisa C. Policarpio-Nicolas, MD

Amy Joehlin-Price, MD Mark Melaragno, MD

Susan Porter, MD

Laura Rabinowitz, MD

Andrew Sciallis, MD

Bin Yang, MD, PhD

Gloria Zhang, MD, MPH

Head and Neck Pathology

Deborah Chute, MD

Vincent Cracolici, MD

Hanan Farghaly, MD

Aaron Hoschar, MD

Kaitlyn Ooms, MD

Akeesha Shah, MD

Ivan Stojanov, DMD

• Ilyssa Gordon, MD, PhD

Xuefeng Zhang, MD

Daniela Allende, MD

Ashwin Akki, MD

Laura Rabinowitz, MD

Fatima Hamadeh, MD

Christopher Griffith, MD, PhD

Director, Head and Neck Pathology

Hepatic & Pancreatobiliary Pathology

Co-Director, Hepatobiliary Pathology

Co-Director, Hepatobiliary Pathology

Listing of Staff by Subspecialty

- Ana Bennett, MD
- Michael Cruise, MD, PhD
- Mohamed El Hag, MD
- Sara Elsoukkary, MD
- Kenneth Friedman, MD
- Clifton Fulmer, MD
- Shaomin Hu, MD, PhD
- Thomas Plesec, MD
- Daniel Roberts, MD
- Scott Robertson, MD, PhD
- Erica Savage, MD
- Lisa Yerian, MD

Medical Kidney Pathology

- Leal Herlitz, MD
 Director, Madiaal Kidna
- Director, Medical Kidney Pathology • Jane Nguyen, MD, PhD
- Jane Nguyen, WD, PhD
- Kristen Tomaszewski, MDYuan Huang, MBBS

Neuropathology

- Richard Prayson, MD
- Section Head, Neuropathology
- Nichole Allen, MD
- Gabrielle Yeaney, MD

Ocular Pathology

- Gabrielle Yeaney, MD Director, Ocular Pathology
- Nichole Allen, MD

Oral & Maxillofacial Pathology

- Vincent Cracolici, MD
- Christopher Griffith, MD, PhD
- Aaron Hoschar, MD
- Ivan Stojanov, DMD

Perinatal Pathology

- Amy McKenney, MD
- Director, Perinatal Pathology
- Jonathan Slack, MD

Pulmonary Pathology

- A. Valeria Arrossi, MD
- Director, Pulmonary Pathology • Carol Farver, MD
- Calor Farver, IVID
 Woded Meetingeeh
- Wadad Mneimneh, MD
- Sanjay Mukhopadhyay, MD

Soft Tissue and Bone Pathology

- Karen Fritchie, MD
 Director, Soft Tissue Pathology
- Scott Kilpatrick, MD
 Director, Orthopaedic Pathology
- Steven Billings, MD

- Josephine Dermawan, MD, PhD
- John Goldblum, MD
- John Reith, MD
- Brian Rubin, MD, PhD

Laboratory Medicine

- David Bosler, MD Chair, Department of Laboratory Medicine
- Kamran Kadkhoda, PhD Medical Director, Immunopathology
- Karl Theil, MD Associate Director, Clinical Pathology Residency Program
- Edmunds Reineks, MD, PhD Section Head, Point-of-Care Testing

Clinical Biochemistry

- Jessica Colon-Franco, PhD Section Head, Clinical Biochemistry; Medical Director, Special Chemistry
- Adam McShane, PhD Medical Director, Automated Chemistry
- Grace Kroner, PhD
- Marvin Natowicz, MD, PhD
- Edmunds Reineks, MD, PhD

Hematopathology

- James Cook, MD, PhD Section Head, Hematopathology
- Morayma Reyes Gil, MD Medical Director, Hemostasis and Thrombosis
- Shweta Bhavsar, MD
- David Bosler, MD
- Claudiu Cotta, MD, PhD
- Genevieve (Eve) Crane, MD, PhD
- Megan Nakashima, MD
- Sarah Ondrejka, DO
- Anna Owczarczyk, MD, PhD
- Ziad Peerwani, MD
- Joyce Heesun Rogers, MD, PhD
- Karl Theil, MD

Microbiology

- Daniel Rhoads, MD Section Head, Microbiology; Director, Bacteriology
- Susan Harrington, PhD Director, Mycobacteriology; Director, Microbiology Processing
- Anisha Misra, PhD Director, Parasitology & Mycologyg
- Happah Wang MD
- Hannah Wang, MD

Transfusion Medicine

- Zaher Otrock, MD, PhD Section Head, Transfusion Medicine
- Ian Harrold, MD
- Xiangrong He, MD
- Suneeti Sapatnekar, MD, PhD

Molecular Pathology & Cytogenomics

- Elizabeth Azzato, MD, PhD Section Head, Molecular Pathology & Cytogenomics
- Caroline Astbury, PhD Director, Cytogenomics
- Sheila Shurtleff, PhD, HCLD(ABB) Director, Molecular Pathology
- Shweta Bhavsar, MD
- David Bosler, MD
- Emilia Calvaresi, MD, PhD
- Yu-Wei Cheng, PhD
- James Cook, MD, PhD
- Josephine Dermawan, MD, PhD
- Zheng Jin Tu, PhD

Cleveland Clinic Akron General

- Tatiana Buhtoiarova, MD
- Andrew Crabbe, MD

Renuka Malenie, MD

Cleveland Clinic Florida

Chair, Department of Pathology,

Angela Powell, MD

Eric Speakman, MD

Mariana Berho, MD

Pablo Bejarano, MD

Diane Carlson, MD

Julia Diacovo, MD

Stewardship

Stewardship

clevelandcliniclabs.com | STAFF DIRECTORY 2024 | 3

Yasmin Johnston, MD

Enterprise Laboratory

Walter Henricks III. MD

Co-Medical Director, Laboratory

Cleveland Clinic Florida

- Jason Lane, MD
- Sarah Lott, MD



Ashwin Akki, MD Board Certifications: Anatomic Pathology, Clinical Pathology Phone: 216.636.1337 Email: akkia3@ccf.org



Caroline Astbury, PhD

Director, Cytogenomics Specialty Interests: Cancer cytogenetics, constitutional cytogenetics, microarray, FISH, molecular genetic testing including Next Generation sequencing Phone: 216.636.5844 Email: astburc@ccf.org



Reza Alaghehbandan, MD Board Certifications: Anatomic Pathology Specialty Interest: Novel renal neoplasms Phone: 216.445.2097 Email: alagher@ccf.org



Elizabeth Azzato, MD, PhD

Section Head, Molecular Pathology & Cytogenomics Board Certifications: Clinical Pathology, Molecular Genetic Pathology Specialty Interests: Molecular genetics and oncology testing, genomics, next generation sequencing Phone: 216.444.8116 Email: azzatoe@ccf.org



Nichole Allen, MD Board Certification: Anatomic Pathology, Clinical Pathology Specialty Interest: Neuropathology, ocular pathology Phone: 216.444.8238 Email: allenn6@ccf.org



Natalie Banet, MD

Director, Gynecologic Pathology Fellowship Program Board Certifications: Anatomic Pathology, Clinical Pathology, Cytopathology Specialty Interest: Cervical pathology, ovarian cancer, medical education Phone: 216.444.9666 Email: banetm@ccf.org



Daniela Allende, MD Vice Chair of Clinical Affairs for Surgical Pathology Board Certifications: Anatomic Pathology Specialty Interests: Gastrointestinal pathology, hepatobiliary and pancreas Phone: 216.444.8683 Email: allendd@ccf.org



Ana Bennett, MD Vice Chair, Operations Board Certifications: Anatomic Pathology, Clinical Pathology

Clinical Pathology Specialty Interest: Hepatic pathology Phone: 216.444.3796 Email: benneta@ccf.org



A. Valeria Arrossi, MD Director, Pulmonary Pathology Board Certification: Anatomic Pathology Specialty Interest: Pulmonary pathology Phone: 216.444.9120 Email: arrossa@ccf.org



Wilma Bergfeld, MD Director, Dermatopathology Fellowship Program Board Certifications: Dermatopathology, Dermatology

Specialty Interest: Dermatopathology Phone: 216.444.2168 Email: bergfew@ccf.org



Shweta Bhavsar, MD

Board Certifications: Anatomic Pathology, Clinical Pathology, Molecular Genetic Pathology, Hematopathology Specialty Interest: Lymphomas and myeloid neoplasms Phone: 216.445.0467 Email: bhavsas@ccf.org



Emilia Calvaresi, MD, PhD

Associate Director, Molecular Genetic Pathology Fellowship Program Board Certifications: Clinical Pathology, Molecular Genetic Pathology Specialty Interests: Precision medicine, artificial intelligence/machine learning in genomics, improving test utilization for genetic testing Phone: 216.445.4246 Email: calvare@ccf.org



Steven Billings, MD Board Certifications: Dermatopathology, Anatomic Pathology, Clinical Pathology Specialty Interests: Dermatopathology, soft tissue pathology Phone: 216.444.2826 Email: billins@ccf.org



Rema Chaari, MBBS

Board Certifications: Anatomic Pathology, Clinical Pathology, Cytopathology Specialty Interests: Head and neck cytopathology (including thyroid), pancreaticobiliary cytopathology, digital imaging and telepathology, personalized medicine Phone: 216.445.7933 Email: chaarir@ccf.org



Christine Booth, MD Section Head, Cytopathology Board Certifications: Cytopathology, Anatomic Pathology, Clinical Pathology Specialty Interests: Breast pathology, cytopathology, fine needle aspiration Phone: 216.444.2845 Email: boothc1@ccf.org



Yu-Wei Cheng, PhD

Technical Director, Integrated Genomics Specialty Interests: Molecular genetics, cancer genetics, epigenetics Phone: 216.445.0757 Email: chengy@ccf.org



David Bosler, MD

Chair, Department of Laboratory Medicine; Director, Molecular Genetic Pathology Fellowship Program Board Certifications: Anatomic Pathology, Clinical Pathology, Hematopathology, Molecular Genetic Pathology Specialty Interests: Leukemia and lymphoma diagnosis, molecular diagnostics in hematology Phone: 216.636.9615 Email: boslerd@ccf.org



Jennifer Brainard, MD Vice Chair, Operations Board Certifications: Cytopathology, Anatomic Pathology, Clinical Pathology Specialty Interests: Cytopathology, gynecologic pathology, fine needle aspiration Phone: 216.445.8474 Email: brainaj@ccf.org



Andres Chiesa-Vottero, MD Board Certification: Anatomic Pathology Specialty Interests: Gynecologic pathology, medical kidney pathology Phone: 216.444.2825 Email: chiesaa@ccf.org



Deborah Chute, MD Director, Residency Training Program Board Certifications: Anatomic Pathology, Cytopathology Specialty Interests: Cytopathology, head and neck pathology Phone: 216.444.0291 Email: chuted@ccf.org



Jessica Colon-Franco, PhD Section Head, Clinical Biochemistry; Medical Director, Special Chemistry Phone: 216.445.2634 Email: colonj3@ccf.org

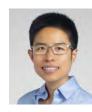


Michael Cruise, MD, PhD

Medical Director, Center for Pathology Informatics Board Certifications: Anatomic Pathology, Clinical Pathology, Hematopathology Specialty Interests: Luminal GI, pancreas, liver, hematopathology Phone: 216.444.0492 Email: cruisem@ccf.org



James Cook, MD, PhD Section Head, Hematopathology; Director, Immunohistochemistry Laboratory Board Certifications: Hematology, Anatomic Pathology Specialty Interest: Hematopathology Phone: 216.444.4435 Email: cookj2@ccf.org



Josephine Dermawan, MD, PhD

Director, AP Molecular Pathology Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interest: Sarcoma, cancer genomics, molecular pathology, bone and soft tissue pathology Phone: 216.444.2200 Email: dermawj@ccf.org



Claudiu Cotta, MD, PhD Board Certifications: Hematology, Anatomic Pathology, Clinical Pathology Specialty Interest: Hematopathology Phone: 216.444.4588 Email: cottac@ccf.org



Erika Doxtader, MD

Associate Section Head, Cytopathology Board Certifications: Anatomic Pathology, Clinical Pathology, Cytopathology Specialty Interest: Cytopathology Phone: 216.444.9154 Email: doxtade@ccf.org



Vincent Cracolici, MD Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Head and neck pathology, endocrine pathology Phone: 216.448.8406 Email: cracolv@ccf.org



Kathryn Dyhdalo, MD

Director, Cytopathology Fellowship Program Board Certifications: Cytopathology, Anatomic Pathology, Clinical Pathology Specialty Interests: Cytopathology, gynecologic pathology, fine needle aspiration Phone: 216.445.0954 Email: dyhdalk@ccf.org



Genevieve (Eve) Crane, MD, PhD Board Certifications: Anatomic Pathology, Hematology Specialty Interests: Hematopathology, digital pathology Phone: 216.442.0390 Email: craneg@ccf.org



Mohamed El Hag, MD

Associate Director, Immunohistochemistry Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Liver neoplastic, nonneoplastic, and transplantation pathology. Visceral transplantation pathology Phone: 216.444.9251 Email: elhagm@ccf.org



Tarik Elsheikh, MD Board Certifications: Anatomic Pathology, Clinical Pathology, Cytopathology Specialty Interests: Cytopathology, head and neck pathology Phone: 216.444.3704 Email: elsheit@ccf.org



<mark>Sherri Flax, MD</mark> Vice Chair, Regional Pathology

Board Certifications: Anatomic Pathology Board Certifications: Anatomic Pathology, Clinical Pathology, Hematology Specialty Interests: Coagulation, laboratory economics Phone: 216.347.5403 Email: flaxs@ccf.org



Sarah Elsoukkary, MD Director, Frozen Section Service Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Gastrointestinal tumors, colorectal cancer, pancreatic cancer, hepatobiliary tumors, Barrett's Esophagus Email: elsouks@ccf.org



Nancy Fong, MD

Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Breast pathology, cytopathology Phone: 216.445.4577 Email: fongn@ccf.org



Hanan Farghaly, MD Board Certifications: Anatomic Pathology, Cytopathology Specialty Interests: Cytopathology, fine needle aspirations, head and neck, and thyroid pathology Email: farghah@ccf.org



Erna Forgó, MD Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Gynecologic and gastrointestinal pathology Phone: 216.444.2200 Email: forgoe@ccf.org



Carol Farver, MD Board Certifications: Anatomic Pathology Specialty Interests: Pulmonary pathology Phone: 216.444.8245 Email: farverc@ccf.org



Kenneth Friedman, MD

Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Benign and neoplastic disorders of the gastrointestinal tract, hepatobiliary and pancreatic systems Email: friedmk2@ccf.org



Anthony Fernandez, MD, PhD Board Certifications: Dermatology, Dermatopathology Specialty Interests: Connective tissue diseases, fibrosing disorders, psoriasis, autoimmune bullous diseases, panniculitis Phone: 216.444.5725 Email: fernana6@ccf.org



Karen Fritchie, MD

Director, Soft Tissue Pathology; Director, Bone and Soft Tissue Fellowship Program Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Bone and soft tissue pathology Phone: 216.445.5505 Email: fritchk@ccf.org



Clifton Fulmer, MD, PhD Board Certification: Anatomic Pathology Specialty Interests: Gastrointestinal, hepatobiliary, and pancreas pathology Phone: 216.445.3707 Email: fulmerc@ccf.org



Ilyssa Gordon, MD, PhD

Co-Director, Gastrointestinal Pathology; Co-Director, Hepatobiliary Pathology Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interest: Gastrointestinal pathology Phone: 216.444.2675 Email: gordoni@ccf.org



Christopher Griffith, MD, PhD Director, Head and Neck Pathology; Director, Head and Neck Pathology Fellowship Program Board Certifications: Anatomic Pathology, Cytopathology Specialty Interests: Head and Neck Pathology, Endocrine Pathology and Cytopathology Phone: 216.445.0323 Email: griffic8@ccf.org



Marc Halushka, MD

Board Certifications: Anatomic Pathology Specialty Interests: Aortic disease, myocarditis Phone: 216.444.2824 Email: halushm@ccf.org



Karuna Garg, MD

Director, Gynecologic Pathology Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interest: Gynecologic pathology Phone: 216.444.0205 Email: gargk2@ccf.org



Fatima Hamadeh, MD Board Certifications: Cytopathology, Anatomic Pathology, Clinical Pathology Specialty Interests: Cytopathology, hematopathology Phone: 216.445.6315



John Goldblum, MD Chair, Department of Pathology Board Certification: Anatomic Pathology Specialty Interests: Gastrointestinal pathology, soft tissue pathology, Barrett's esophagus, inflammatory bowel disease, pediatric and adult sarcomas Phone: 216.444.8238 Email: goldblj@ccf.org



Susan Harrington, PhD

Email: hamadef@ccf.org

Director, Mycobacteriology; Director, Microbiology Processing Board Certification: Microbiology Specialty Interests: Specimen processing for microbiology, mycobacteriology, molecular diagnostics Phone: 216.445.2218 Email: harrins2@ccf.org



Marko Golusin, MD Board Certifications: Anatomic Pathology, Clinical Pathology, Cytopathology Phone: 440.312.4500 Email: golusim2@ccf.org



Ian Harrold, MD

Director, Blood Banking and Transfusion Medicine Fellowship Program Board Certification: Clinical Pathology, Blood Banking/Transfusion Medicine Specialty Interests: Transfusion medicine education Phone: 216.445.1457 Email: harroli@ccf.org



Sherin Hashem, MD, PhD Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Breast pathology, gynecologic pathology Email: hashems@ccf.org



Aaron Hoschar, MD Board Certification: Anatomic Pathology Specialty Interests: Head and neck pathology, endocrine pathology Phone: 216.444.5877 Email: hoschaa@ccf.org



Xiangrong He, MD Board Certifications: Clinical Pathology, Blood Banking/Transfusion Medicine Specialty Interests: Transfusion medicine, special coagulation, therapeutic pathology and cellular therapy Email: hex7@ccf.org



Shaomin Hu, MD, PhD Board Certifications: Anatomic Pathology,

Clinical Pathology Specialty Interests: Gastrointestinal, hepatobiliary and pancreatic pathology Phone: 216.442.5622 Email: hus2@ccf.org



Walter Henricks III, MD

Vice Chair, Robert J. Tomsich Pathology and Laboratory Medicine Institute; Co-Medical Director, Laboratory Stewardship Board Certifications: Anatomic Pathology, Clinical Pathology, Chemical Pathology Specialty Interests: Pathology informatics, gastrointestinal pathology Phone: 216.444.8237 Email: henricw@ccf.org



Leal Herlitz, MD

Director, Medical Kidney Pathology; Director, Electron Microscopy Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Medical kidney, renal transplant pathology Phone: 216.445.7605 Email: herlitl@ccf.org



Yuan Huang, MBBS

Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interest: Transplant and native kidney pathology Email: huangy6@ccf.org



Amy Joehlin-Price, MD Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interest: Gynecologic pathology Phone: 216.445.4294 Email: joehlia@ccf.org



Raza Hoda, MD Board Certifications: Anatomic Pathology, Cytopathology Specialty Interests: Triple negative breast carcinoma, HER2 and pancreatic cytopathology Phone: 216.630.7690 Email: hodar@ccf.org



Kamran Kadkhoda, PhD Medical Director, Immunopathology Specialty Interest: Immunopathology Phone: 216.444.7658 Email: kadkhok@ccf.org



Sunny (Chai-Sui) Kao, MD Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interest: Testicular pathology Phone: 216.445.9798 Email: kaoc@ccf.org



James Lapinski, MD Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interest: Gastrointestinal pathology Phone: 216.476.7108 Email: lapinsj@ccf.org



Scott Kilpatrick, MD Director, Orthopaedic Pathology; Medical

Director, Cleveland Clinic Laboratories Anatomic Pathology Services Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Bone and soft tissue pathology, cytopathology Phone: 216.444.5466 Email: kilpats@ccf.org



Gloria Lewis, MD

Board Certifications: Anatomic Pathology, Clinical Pathology, Cytopathology Specialty Interests: Breast pathology, cytopathology, quality improvement Phone: 216.445.3829 Email: lewisg6@ccf.org



Jennifer Ko, MD, PhD

Co-Section Head, Dermatopathology Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Melanocytic neoplasms, tumor immunology Phone: 216.965.5134 Email: koj2@ccf.org



Patrick McIntire, MD

Director, Breast Pathology Board Certifications: Anatomic Pathology and Cytopathology Specialty Interests: Digital image analysis, tumor infiltrating lymphocytes, urinary cytology Phone: 216.445.4564 Email: mcintip2@ccf.org



Gregor Krings, MD, PhD Board Certifications: Anatomic Pathology Specialty Interest: Breast cancer genetics, molecular pathology, metaplastic carcinomas, fibroepithelial tumors, salivary gland-like tumors of the breast Phone: 216.445.6032 Email: kringsg@ccf.org



Amy McKenney, MD

Director, Perinatal Pathology Board Certifications: Pediatric Pathology, Hematopathology Specialty Interests: Perinatal pathology, placental pathology Phone: 216.442.5628 Email: mckenna@ccf.org



Grace Kroner, PhD Specialty Interests: Clinical chemistry, laboratory test utilization Phone: 216.217.4585 Email: kronerg@ccf.org



Jesse McKenney, MD Board Certification: Anatomic Pathology Specialty Interests: Genitourinary pathology, soft tissue pathology Phone: 216.444.1058 Email: mckennj@ccf.org



Adam McShane, PhD

Medical Director, Automated Chemistry Specialty Interest: Clinical biochemistry Phone: 216.444.2415 Email: mcshana@ccf.org



Sanjay Mukhopadhyay, MD Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interest: Pulmonary pathology Phone: 216.444.6781 Email: mukhops@ccf.org



Mark Melaragno, MD Co-Director, Regional Clinical Operations Board Certifications: Anatomic Pathology, Clinical Pathology, Added Qualification in

Cytopathology Specialty Interests: Gynecologic pathology, cytopathology, point-of-care testing Phone: 216.476.7108 Email: mamela@ccf.org



Jonathan Myles, MD Quality Institute Officer Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Cardiac pathology,

medical nephropathology, breast pathology, lymph node pathology Phone: 216.444.2842 Email: mylesj@ccf.org



Anisha Misra, PhD Director, Parasitology & Mycology Phone: 216.445.3655 Email: misraa2@ccf.org



Megan Nakashima, MD

Director, Hematopathology Fellowship Program Board Certifications: Anatomic Pathology, Clinical Pathology, Hematology Specialty Interests: Hematopathology, hemostasis and thrombosis Phone: 216.442.5636 Email: nakashm@ccf.org



Wadad Mneimneh, MD Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Phone: 216.636.9914 Email: mneimnw@ccf.org



Marvin Natowicz, MD, PhD

Board Certifications: Clinical Pathology, Clinical Genetics, Clinical Biochemical Genetics, Clinical Cytogenetics, Clinical Molecular Genetics Specialty Interests: Autism, clinical neurogenetics, clinical neurometabolism Phone: 216.445.3735 Email: natowim@ccf.org



Michelle Moh, MD Associate Director, Breast Pathology Fellowship Program Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interest: Breast Pathology Phone: 216.636.6121 Email: mohm2@ccf.org



Jane Nguyen, MD, PhD

Associate Director, Genitourinary Pathology Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Medical kidney pathology, genitourinary pathology Phone: 216.445.4282 Email: nguyenj@ccf.org



Sarah Ondrejka, DO Board Certifications: Hematology, Anatomic Pathology, Clinical Pathology Specialty Interests: Hematopathology, hemostasis and thrombosis Phone: 216.445.1662 Email: ondrejs@ccf.org



Ziad Peerwani, MD Medical Director, Cleveland Clinic Laboratories Board Certifications: Anatomic Pathology, Clinical Pathology, Hematopathology Specialty Interest: Adult and pediatric acute leukemia, transient abnormal myelopoiesis,



Kaitlyn Ooms, MD Board Certifications: Anatomic Pathology, Clinical Pathology, Cytopathology Specialty Interests: Head and Neck, cytopathology, fine needle aspiration, resident and fellow education Phone: 216.445.7129 Email: oomsk@ccf.org



Melissa Piliang, MD

myelodysplastic syndromes Phone: 216.444.4547 Email: peerwaz@ccf.org

Co-Section Head, Dermatopathology Board Certifications: Dermatopathology, Dermatology Specialty Interest: Dermatopathology Phone: 216.445.9110 Email: pilianm@ccf.org



Olaronke Oshilaja, MD Board Certifications: Anatomic Pathology, Clinical Pathology, Cytology, Hematology Specialty Interests: Cytology, hematology Phone: 440.312.3190 Email: oshilao@ccf.org



Thomas Plesec, MD Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Gastrointestinal pathology, liver pathology Phone: 216.636.9707 Email: plesect@ccf.org



Zaher Otrock, MD, PhD Section Head, Transfusion Medicine Board Certifications: Clinical Pathology, Blood Banking/Transfusion Medicine Specialty Interests: Transfusion medicine; blood management Phone: 216.445.4619 Email: otrockz@ccf.org



Maria Luisa C. Policarpio-Nicolas, MD Board Certifications: Anatomic Pathology, Clinical Pathology, Cytopathology Specialty Interests: Cytology and gynecologic pathology Phone: 440.445.0876 Email: policam@ccf.org



Anna Owczarczyk, MD, PhD Associate Director, Hematopathology Fellowship Program Board Certifications: Anatomic Pathology, Clinical Pathology, Hematopathology Phone: 216.444.6022 Email: owczara@ccf.org



Susan Porter, MD Board Certifications: Anatomic Pathology, Clinical Pathology, Cytopathology Specialty Interests: Cytology, gynecologic pathology Phone: 440.312.4525 Email: porters@ccf.org



Richard Prayson, MD Section Head, Neuropathology Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Neuropathology, placental pathology Phone: 216.444.8805 Email: praysor@ccf.org



Morayma Reyes Gil, MD

Medical Director, Hemostasis and Thrombosis; Vice Chair, Research Board Certifications: Clinical Pathology Specialty Interests: Hemostasis and thrombosis, benign hematology, protein electrophoresis Phone: 216.218.2612 Email: reyesgm@ccf.org



Christopher Przybycin, MD Director, Genitourinary Pathology Fellowship Program Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Genitourinary pathology, gynecologic pathology Phone: 216.444.8421 Email: przybyc@ccf.org



Daniel Rhoads, MD

Section Head, Microbiology; Director, Bacteriology; Director, Medical Microbiology Fellowship Program Board Certifications: Clinical Pathology, Medical Microbiology Specialty Interest: Bacteriology Phone: 216.444.6519 Email: rhoadsd@ccf.org



Laura Rabinowitz, MD

Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: ENT Pathology, endocrine pathology, placental pathology, gynecologic pathology Phone: 216.587.8146 Email: Irabinowitz@ccf.org



Daniel Roberts, MD

Co-Director, ePathology Board Certification: Anatomic Pathology Specialty Interests: Gastrointestinal pathology, liver pathology Phone: 216.445.6859 Email: robertd13@ccf.org



Edmunds Reineks, MD, PhD Section Head, Point-of-Care Testing; Director, Clinical Biochemistry Fellowship Program Board Certification: Clinical Pathology Specialty Interest: Clinical biochemistry Phone: 216.444.9143 Email: reineke@ccf.org



Scott Robertson, MD, PhD

Board Certification: Anatomic Pathology Specialty Interest: Pancreatic neoplasia Phone: 216.444.3483 Email: roberts10@ccf.org



John Reith, MD Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Bone and soft tissue pathology, gastrointestinal pathology Phone: 216.445.6416 Email: reithj2@ccf.org



E. Rene Rodriguez, MD Section Head, Autopsy Pathology; Director, Cardiovascular Pathology Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Cardiovascular pathology, cardiomyopathies, cardiac transplant pathology. aortic diseases, valvular diseases

pathology, aortic diseases, valvul Phone: 216.444.2091 Email: rodrigr2@ccf.org



Joyce Heesun Rogers, MD, PhD Board Certifications: Hematopathology, Anatomic Pathology, Clinical Pathology Specialty Interests: Hemostasis and thrombosis, hematopathology, cytogenetics Phone: 216.445.2719 Email: rogersj5@ccf.org



Erica Savage, MD Director, Gastrointestinal Pathology Fellowship Program Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Gastrointestinal Pathology, hepatobiliary pathology Phone: 216.448.8394 Email: savagee2@ccf.org



Shira Ronen, MD Board Certifications: Anatomic Pathology, Clinical Pathology, Dermatopathology Specialty Interest: Dermatopathology Phone: 216.444.8825 Email: ronens@ccf.org



Andrew Sciallis, MD

Director, Breast Pathology Fellowship Program Board Certifications: Anatomic Pathology, Clinical Pathology, Cytopathology Specialty Interests: Papillary lesions of the breast, Endometrioid neoplasms Phone: 216.444.8238



J. Jordi Rowe, MD Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Breast pathology, gastrointestinal pathology Phone: 216.445.0089 Email: rowej@ccf.org



Sebouh Setrakian, MD

Email: scialla@ccf.org

Board Certifications: Anatomic Pathology, Clinical Pathology, Cytopathology Specialty Interest: Gastrointestinal pathology Phone: 216.491.7194 Email: sesetr@ccf.org



Brian Rubin, MD, PhD Chair, Robert J. Tomsich Pathology and Laboratory Medicine Institute Board Certification: Anatomic Pathology Specialty Interests: Soft tissue pathology, molecular diagnostics, orthopaedic pathology Phone: 216.445.5551 Email: rubinb2@ccf.org



Akeesha Shah, MD Associate Director, Head and Neck Fellowship Program Board Certifications: Anatomic Pathology, Clinical Pathology, Cytopathology Specialty Interests: Cytopathology, head and neck, and endocrine pathology Phone: 216.444.2825 Email: shaha8@ccf.org



Suneeti Sapatnekar, MD, PhD Board Certifications: Anatomic Pathology, Clinical Pathology, Blood banking, Tranfusion medicine Specialty Interest: Transfusion medicine Phone: 216.444.3508 Email: sapatns@ccf.org



Sheila Shurtleff, PhD, HCLD(ABB)

Director, Molecular Pathology Specialty Interests: Molecular pathology, molecular genetics Phone: 216.445.0775 Email: shurtls@ccf.org



Jonathan Slack, MD Board Certification: Anatomic Pathology, Pediatric Pathology Specialty Interests: Pediatric solid tumors, vascular anomalies, and placental pathology Phone: 216.444.2145 Email: slackj@ccf.org



Kristen Tomaszewski, MD

Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Transplant pathology, native medical kidney pathology Phone: 216.445.0396 Email: tomaszk@ccf.org



Ivan Stojanov, DMD Board Certification: Oral and Maxillofacial Pathology Specialty Interests: Odontogenic cysts and neoplasms, epithelial dysplasia and leukoplakia, fibro-osseous lesions, maxillofacial bone tumors Phone: 216.636.9339 Email: stojani@ccf.org



Zheng Jin Tu, PhD

Specialty Interests: Bioinformatics infrascructure and methodologies in support of NGS-based diagnositc solutions Phone: 216.445.0776 Email: tuz@ccf.org



Jacob Sweeney, MD Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Gastrointestinal pathology, liver pathology Phone: 216.444.0046 Email: sweenej4@ccf.org



Hannah Wang, MD

Board Certifications: Anatomic Pathology, Clinical Pathology, American Board of Medical Microbiology Specialty Interests: Molecular microbiology, virology, histopathologic diagnosis of infectious diseases Phone: 216.444.2468 Email: wangh7@ccf.org



Carmela Tan, MD Director, Cardiovascular Pathology Fellowship Program Board Certification: Anatomic Pathology Specialty Interests: Autopsy pathology, cardiovascular pathology, cardiomyopathies, cardiac transplant pathology, aortic diseases, valvular diseases Phone: 216.444.9489 Email: tanc@ccf.org



Karl Theil, MD Associate Director, Clinical Pathology Residency Program Board Certifications: Hematology, Anatomic Pathology, Clinical Pathology Specialty Interests: Bone marrow transplantation, cytogenetics, hematopathology Phone: 216.444.1086 Email: theilk@ccf.org



Sean Williamson, MD Director, Genitourinary Pathology; Vice Chair, Education Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interest: Genitourinary pathology Phone: 216.445.6416

Email: willias73@ccf.org



Juan Xing, MD

Board Certifications: Anatomic Pathology, Clinical Pathology, Cytopathology Specialty Interests: Urine cytology, molecular testing, digital cytology Email: xingj@ccf.org





Bin Yang, MD, PhD

Medical Director, CCL International Business Development; Co-Director, ePathology Board Certifications: Anatomic Pathology, Cytopathology Specialty Interests: Cytopathology, gynecologic pathology, molecular pathology Phone: 216.445.0306 Email: yangb@ccf.org



Gloria Zhang, MD, MPH Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Breast pathology, gynecologic pathology Phone: 216.445.8745



Gabrielle Yeaney, MD Director, Ocular Pathology Board Certifications: Neuropathology, Anatomic Pathology Specialty Interests: Neuropathology, ocular pathology Phone: 216.445.1785 Email: yeaneyg@ccf.org



Xuefeng Zhang, MD

Email: zhangg@ccf.org

Co-Director, Gastrointestinal Pathology; Co-Director, Hepatobiliary Pathology Board Certifications: Anatomic Pathology, Clinical Pathology Specialty Interests: Gastrointestinal, hepatobiliary and pancreatic pathology Phone: 216.444.6830 Email: zhangx2@ccf.org



Lisa Yerian, MD Medical Director, Continuous Improvement Board Certification: Anatomic Pathology Specialty Interests: Liver and gastrointestinal pathology Phone: 216.445.7234 Email: yerianl@ccf.org

Contact Information

Cleveland Clinic Laboratories 9500 Euclid Avenue LL2-1 Cleveland, OH 44195

Specimen Mailing Address

Cleveland Clinic Laboratories 2119 E. 93rd Street L-15 Cleveland, OH 44106

clevelandcliniclabs@ccf.org clevelandcliniclabs.com

Laboratory Customer Service

216.444.5755 800.628.6816 216.444.0460 (fax)

Cleveland Clinic

Every life deserves world class care.

9500 Euclid Ave., Cleveland, OH 44195

Cleveland Clinic is a nonprofit, multispecialty academic medical center integrating outpatient and hospital care with research and education for better patient outcomes and experience. More than 4,500 staff physicians and researchers provide services through 20 patient-centered institutes. Cleveland Clinic is a 6,026-bed healthcare system with a main campus in Cleveland, 18 hospitals and over 220 outpatient locations. The health system includes five hospitals in Southeast Florida with more than 1,000 beds, a medical center for brain health in Las Vegas, a sports and executive health center in Toronto and a 364-bed hospital in Abu Dhabi. Cleveland Clinic London, a 184-bed hospital, will open in 2022. Cleveland Clinic is currently ranked as one of the nation's top hospitals by *U.S. News & World Report.*

©2023 The Cleveland Clinic Foundation