Medical and Scientific Team

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Subject to changes at any time.
Lawrence M. Weiss, MD  
*Chief Medical Officer*

Dr. Weiss received his BS summa cum laude and MD summa cum laude from the University of Maryland. He completed a residency in Anatomic Pathology at the Brigham and Women’s Hospital and a fellowship in Surgical Pathology at Stanford University Medical Center. He was previously an Assistant Professor of Pathology at Stanford, President of the Medical Staff, and Chairman of Pathology at the City of Hope. He is the author of over 500 papers and book chapters, as well as over a dozen books, including an AFIP Lymph Node Fascicle, Applied Immunohistochemistry, Lymph Nodes, and Knowles’ Hematopathology. His laboratory discovered the first molecular evidence linking the Epstein-Barr virus with Hodgkin Lymphoma. He has won numerous awards, including the Benjamin Castleman, Arthur Purdy Stout, and the United States-Canadian Academy of Pathology Young Investigator Award, and has delivered more than 250 national and international talks in Pathology, including several named lectureships. He is on the editorial board of ten scientific journals, and is a past President of the Los Angeles Society of Pathologists. He has been listed in the book *The Best Doctors in America* since 1994. Dr. Weiss’s diagnostic interests lie in lymph node pathology, adrenal pathology, solid tumor pathology, and immunohistochemistry.

Sally S. Agersborg, MD, PhD  
*Medical Director (Aliso Viejo, California)*

Dr. Agersborg joined NeoGenomics as a Hematopathologist in 2011. Previously, Dr. Agersborg worked as a Hematopathologist for Quest Diagnostics Nichols Institute. She completed her post-graduate medical training in Anatomic Pathology at the University of California, San Francisco, including fellowships in Surgical Pathology and Hematopathology. Beginning her educational career at Stanford University, Dr. Agersborg completed a co-terminal B.S. with Honors and M.S. in Biology. After graduating from Stanford University, Dr. Agersborg studied at the University of Virginia, where she earned a combined MD in Medicine and PhD in Microbiology. Dr. Agersborg has written many publications, including peer reviewed and non-peer reviewed books, chapters, articles, and a multitude of abstracts.

Derek Lyle, MD  
*Medical Director (Fort Myers, Florida and Carlsbad, California)*

Dr. Lyle joined NeoGenomics in 2018. Before joining NeoGenomics, Dr. Lyle worked at Genoptix Medical Laboratory for 9 years, where he initially served as Director of Hematopathology and, later, as Medical Director and Chief Medical Officer. Prior to joining Genoptix, Dr. Lyle worked as a surgical pathologist in Palm Springs, CA. Dr. Lyle completed combined Anatomic Pathology and Clinical Pathology residency training at Cedars-Sinai Medical Center in Los Angeles, CA, where he served as Chief Resident, and a Hematopathology fellowship at City of Hope National Medical Center. He is board-certified in Anatomic Pathology, Clinical Pathology, and Hematopathology. In addition to diagnostic hematopathology, Dr. Lyle’s areas of interest include surgical pathology and molecular profiling of solid tumors and hematopoietic neoplasms. Dr. Lyle is a member of several professional organizations, including College of American Pathologists where he serves as an Inspection Team Leader.
Medical Directors

J. Christopher Mixon, MD
Medical Director (Nashville, Tennessee)

Dr. Mixon is the Medical Director for the NeoGenomics Tennessee laboratory. Dr. Mixon received his medical degree from the University of South Alabama, College of Medicine in Mobile, AL, where he developed his interest and skill in Cytogenetics. He received his Pathology residency training at Vanderbilt University Medical Center. He has nearly 30 years of experience in general surgical pathology, blood banking, and cytogenetics, and is a cytogenetics director for NeoGenomics. He is board certified in Anatomic and Clinical Pathology by the American Board of Pathology.

David L. Morgan, MD
Medical Director (Houston, Texas)

Prior to joining NeoGenomics in 2016, Dr. Morgan was the Medical Director of Flow Cytometry at Pathologists Bio-Medical/medfusion Laboratories in Texas. Formerly, Dr. Morgan served as Medical Director of Hematopathology at AmeriPath North Texas from 2005 to 2010. From 1992 to 2005, Dr. Morgan was a faculty member at Texas Tech University Health Sciences Center, and achieved the rank of tenured Professor of Anatomic and Clinical Pathology. He was also a recipient of the Alpha Omega Alpha Excellence in Teaching Award, and held positions as Director of Hematopathology and Flow Cytometry, Medical Director of the Cytogenetics and Molecular Diagnostics laboratories, and as Coordinator of the Pathology Residency Program. He obtained his medical degree from the University of Texas Southwestern Medical School in 1982. His residency in Anatomic and Clinical Pathology was at Presbyterian/St. Luke’s Medical Center in Denver, Colorado. He then served as a staff pathologist at Swedish Medical Center in Englewood, Colorado. Dr. Morgan is a Fellow of the College of American Pathologists and the American Society for Clinical Pathology.

Josette William Ragheb, MD, PhD
Global Medical Director Pharma Division, Hematopathologist

Dr. William joined NeoGenomics as Medical Director, Pharma Services and Hematopathologist in 2017. She previously served as a general Pathologist for multiple laboratories and hospitals, including Quest Diagnostics Nichols Institute, Cottage Hospital and Natividad Medical Center. In addition, Dr. William worked as a Hematopathology Consultant for DAKO/Agilent, and has extensive experience in clinical trials as a researcher for Northwestern University Feinberg School of Medicine. She completed her Hematopathology fellowship and Anatomic and Clinical Pathology residency at Northwestern University Feinberg School of Medicine in Chicago, IL. Dr. William obtained her medical degree from Ain Shams University, and her PhD in Clinical Pathology as well as her doctorate degree in Clinical Immunology and Transplantation from Cairo University. Dr. William has spoken nationally and internationally, and has contributed toward several publications.

Yin Xu, MD, PhD, FCAP
Medical Director, Atlanta, Director of Hematopathology Services

Before joining NeoGenomics in 2018, Dr. Xu worked at Genoptix where she served as Director of Hematopathology. Prior to joining Genoptix, Dr. Xu was Assistant Professor in Hematopathology at UT Southwestern Medical Center in Dallas, TX and served as Director of Hematology and Bone Marrow Laboratories for Parkland Memorial Hospital in Dallas. She was previously Assistant Professor in Hematopathology at University of Minnesota School of Medicine. Dr. Xu received her medical degree from Heidelberg University School of Medicine in Germany and her PhD degree in Molecular Pathology from University of New Mexico Health Sciences Center. She completed a Hematopathology fellowship and her combined Anatomic and Clinical Pathology residency training at UT Southwestern Medical Center in Dallas. Dr. Xu is board-certified in Anatomic Pathology, Clinical Pathology, and Hematology, and has authored many peer reviewed articles.
Medical and Scientific Team

Renuka Agrawal, MD
Senior Hematopathologist
Dr. Agrawal is board certified in Anatomic and Clinical Pathology as well as in Hematopathology. She completed her residency in the Combined Anatomic and Clinical Pathology program at Loma Linda University Medical Center after which she went on to complete a Hematopathology fellowship at the City of Hope National Medical Center with Dr. Lawrence Weiss. She specializes in flow cytometry, review of bone marrows, lymph nodes and other hematopathology consults, as well as fluorescence in-situ hybridization.

Shehla Arain, MD
Senior Surgical Pathologist, Pharma Services
Dr. Arain joined NeoGenomics in 2016. Dr. Arain is a board-certified Pathologist with sub-specialty fellowship training in Gastrointestinal Pathology and Cytopathology. Her professional experience includes roles as Medical Laboratory Director and staff Pathologist at Specialized Pathology Laboratories, Centennial Pathologists and Heartland Clinic. Dr. Arain completed training as a Cytopathology Fellow at the University of California, Irvine and as a GI/Liver Pathology Fellow at the David Geffen School of Medicine at University of California, Los Angeles. Dr. Arain has spoken at several conferences and has been involved in several case presentations, research projects and publications.

Todd S. Barry, MD, PhD
Senior Hematopathologist
Dr. Barry joined NeoGenomics as a Hematopathologist in 2019. He came to us from Vista Pathology, where he served for 3 years as Pathologist, Director of Immunohistochemistry/Flow Cytometry/ Molecular Pathology, and Spectrum Pathology where for 8 years as Medical Director he established and directed a Pathology consultancy practice. Previously, he has served as Medical Director and Senior Hematopathologist for Clarient for 3 years, and as Director of Molecular Pathology and Hematopathology for PhenoPath Laboratories, PLIC for 6 years. His fellowship training in Anatomic Pathology & Lab Medicine was completed at the University of Washington, and his MD and PhD in Immunology at Duke University School of Medicine and Dept. of Microbiology & Immunology. He has won several Honors & Awards, is a member of 8 medical Professional Societies and Committees, and has been Lecturer/Faculty for over 40 Hematopathology/Pathology meetings, courses or sessions. He has written and contributed to numerous publications, abstracts and presentations.

Galina I. Bannykh, MD
Senior Staff Pathologist, Pharma Services
Dr. Galina I. Bannykh joined NeoGenomics as a Staff Pathologist for the Pharma Services division in 2018. Before joining NeoGenomics Laboratories, Dr. Bannykh served as a Staff Pathologist at Kaiser Permanente Medical Group, San Diego and prior to that she was a Surgical Pathologist and Associate Medical Director at Integrated Oncology (formerly U.S. Labs), LabCorp for over twelve years. Dr. Bannykh completed her post-graduate medical training in combined Anatomic and Clinical Pathology at the University of California, San Diego, where she served as Chief Resident and went on to complete her fellowship in Surgical Pathology with Dr. Noel Weidner. Subsequently, she completed her fellowship in Oncologic Pathology at Memorial Sloan-Kettering Cancer Center. Dr. Bannykh is board certified in Anatomic Pathology and Clinical Pathology. She has contributed to several publications.

Forrest J. Holmes Blocker, PhD
Director, Scientific Affairs
Dr. Blocker joined NeoGenomics after consulting for the pharmaceutical and biotechnology industries, specializing in the mechanism of cancer therapeutics, and serving on the faculty of the University of Texas and the University of New Mexico. She attended graduate school at the University of California at San Francisco and did a postdoctoral fellowship at The Scripps Research Institute in La Jolla. Her research has focused on the relationship between structure and function of macromolecules using physical techniques such as nuclear magnetic resonance and computation techniques such as homology modeling.
Steven G. Brodie, PhD, FACMG
Vice President of Worldwide Pharma Services Operations

Dr. Brodie is the Vice President of Worldwide Pharma Services Operations at NeoGenomics Laboratories. He is also the Laboratory Director for NeoGenomics Europe S.A. Previously he served as the company’s President of the Pharma Services division, Chief Scientific Officer, Director of BioPharma Operations, Laboratory Director, and Director of Molecular and Cytogenetics. Prior to joining NeoGenomics in 2011, Dr. Brodie served as Senior Director of Cytogenetics, Assistant Director of Molecular Genetics, and Scientific Director of Maternal Serum Screening at Specialty Laboratories/Quest Diagnostics in Valencia, CA. Dr. Brodie trained pathology residents in genetic testing at both Loma Linda University Medical Center, where he served as the Affiliate Rotation Director, and University of Southern California, Keck School of Medicine, where he served as a Clinical Assistant Professor of Pathology. Prior to joining Quest Diagnostics, he held a variety of research and clinical positions at the National Institutes of Health, University of New Mexico School of Medicine, and UCLA David Geffen School of Medicine. Dr. Brodie received his genetics training at the UCLA/Cedars-Sinai Medical Center medical genetics training program in Los Angeles, CA. He received his PhD from UNM School of Medicine and completed Clinical Genetics training in Cytogenetics and Molecular Genetics at UCLA. Dr. Brodie is Board Certified by the American Board of Medical Genetics in these specialties and holds Director’s licenses in Florida, California, and New York. Throughout his career, Dr. Brodie has held various research and clinical positions at the NIH, UNM and UCLA, and comes to us after directing high throughput testing in Cytogenetics, FISH, Molecular Genetics, and Oncology for Quest Diagnostics, Nichols Institute. He is also a CAP approved Inspector.

Shari Brown, MD
Director of Molecular Pathology Services

Dr. Shari Brown joined NeoGenomics as a Molecular Pathologist in 2018. Dr. Brown previously served as Director of Molecular Pathology and Informatics, and Interim Director of Histology and Gross Pathology, in addition to her role as Surgical Pathologist for Memphis Pathology Group. Dr. Brown was a Clinical Instructor/Advanced Surgical Pathology Fellow at East Carolina University, Brody School of Medicine and completed her fellowship in Molecular & Genetic Pathology at Oregon Health & Science University, and her residency at University of Hawaii. Dr. Brown’s publications include a chapter on the molecular pathology of solid tumors in Cheng and Bostwick’s Essentials of Anatomic Pathology. Dr. Brown’s areas of interest and investigation include structured educational training modules for pathology education and training, error correction techniques for next generation sequencing data, use of clinical bioinformatics tools for managing cancer patients, and somatic mutations related to disease progression in acute myeloid leukemia.

Saskia Boisot, MD
Senior Hematopathologist

Dr. Boisot is a practicing pathologist, and is affiliated with several hospitals in the San Diego area. Dr. Boisot received her medical degree and completed her residency in Anatomic and Clinical Pathology from the University of California, San Diego School of Medicine. She completed her transitional internship at Loma Linda University. Dr. Boisot completed her fellowship in Hematopathology at Scripps Clinic – Scripps Green Hospital. Dr. Boisot is board certified in Anatomic Pathology, Clinical Pathology, and Hematopathology.

Eduardo Saldana Cantu, PhD
Director of Cytogenetics

Dr. Cantu has just joined NeoGenomics in October of 2019. He has served as Director of Cancer Cytogenetics for Integrated Oncology, LabCorp Specialty Testing Group and Director of the Cytogenetics Laboratory for Genzyme Genetics in Phoenix, AZ. Previous to that he was affiliated for 4 years with Laboratory Corporation of America at the Research Triangle Park, NC and in Houston, TX, he served as Research Scientist in the Cytogenetics Section at the MD Anderson Cancer Center… and earlier as Director of Laboratory Services for the Center for Medical Genetics, PA. Prior to that he was in Ohio as the Scientific Director of the Cytogenetics Laboratory at Children’s Hospital Medical Center, and as an Associate Professor in the Department of Pathology at Northeastern Ohio Universities College of Medicine. He has also owned and operated his own company, Technicell Genetic Diagnostics, LLC, which was located in North Charleston, SC. Collectively, these appointments provided him over 35 years of experience in the area of Clinical Diagnostic Cytogenetic Testing. He completed his fellowship at Kleberg Cytogenetics and Prenatal Diagnosis Laboratory, Baylor College of Medicine and his postdoctorate at the Human Cytogenetics Laboratory, University of Hawaii School of Medicine. He also has a PhD in Genetics and Developmental Biology from the University of Michigan, Ann Arbor. He has many academic and professional appointments, teaches and trains extensively, and is very active in the community. He has presented widely both nationally and internationally, and has over 80 publications credited to his name.
Sujata Chakraborty, PhD, FACMGG  
Associate Director of Cytogenetics and Clinical Genomics

Dr. Chakraborty is board certified in Clinical Cytogenetics and Clinical Molecular Genetics by the American Board of Medical Genetics and Genomics. Dr. Chakraborty did her doctoral research at Unilever in India and subsequently held research positions in the Genetics Department at Leiden University in the Netherlands and in the Hematopoietic Stem Cell and Leukemia Research Department at City of Hope Cancer Center in California. She has extensive research experience in DNA damage response, DNA repair and clinical cancer genetics. She is a reviewer and on the editorial board of peer-reviewed journals. Prior to joining Genoptix Inc three years ago, Dr. Chakraborty received her fellowship training in Clinical Cytogenetics and Clinical Molecular Genetics at the department of Medical and Molecular Genetics in the Indiana University School of Medicine. She also held an academic position as an Assistant Professor and worked in multiple research projects at the University. She received the Fanconi Anemia Research Foundation Discovery Award for her contribution towards identification and characterization of a novel Fanconi anemia gene. Dr. Chakraborty holds California licenses as a Clinical Cytogeneticist Scientist and Clinical Genetic Molecular Biologist Scientist. She is a fellow of the American College of Medical Genetics and Genomics and an approved CAP inspector.

Wayne W. Chen, MD, PhD  
Director of Hematopathology Services

Dr. Chen is board certified in Anatomic Pathology, Clinical Pathology, and Hematopathology. Dr. Chen received his medical degree from Nanjing Medical University, his master’s degree from Peking University Health Science Center, and his PhD from National Institute for Viral Disease Control and Prevention, China CDC. He was a postdoctoral fellow and then senior research associate at The Scripps Research Institute in La Jolla, CA. Dr. Chen completed his residency in Anatomic and Clinical Pathology at University of Arizona, Tucson, and completed his two-year fellowship in Hematopathology with subspecialties in lymphoma and lymph node pathology at NCI, NIH in Bethesda, MD, under Dr. Elaine S. Jaffe. Before joining NeoGenomics Laboratories as Director of Lymphoma Services in 2013, Dr. Chen was a Hematopathologist and Associate Medical Director at Integrated Oncology (formerly U.S. Labs), LabCorp for over seven years.

Li Cheng, PhD, FACMG  
Associate Director of Cytogenetics

Dr. Cheng was Associate Director of Cytogenetics at Genoptix for three years prior to the NeoGenomics acquisition. Dr. Cheng completed her PhD in Neuroscience, Molecular Biology and Genetics from John Hopkins School of Medicine, and completed a fellowship in Clinical Cytogenetics at the University of California, San Francisco. She is board certified by the American Board of Medical Genetics and Genomics in Clinical Cytogenetics, and also holds her New York COQ in Cytogenetics and Oncology Molecular and Cellular Tumor Markers.

Vladislav Chizhevsky, MD, SSBBP  
Director of Hematopathology Services

Dr. Chizhevsky completed his residency in the Combined Anatomic and Clinical Pathology program at Saint Barnabas Medical Center in New Jersey where he served as Chief Resident. Dr. Chizhevsky went on to complete a fellowship in Hematopathology at City of Hope National Medical Center with Dr. Lawrence Weiss. He has authored many publications in peer-reviewed medical journals. Dr. Chizhevsky’s diagnostic interests lie in flow cytometry, lymph node pathology, adult and pediatric bone marrow pathology, immunohistochemistry, immunotherapy and molecular diagnostics of both solid tumors and hematolymphoid neoplasms. He is a member of the College of American Pathologists, American Society for Clinical Pathology and International Clinical Cytometry Society. Dr. Chizhevsky holds certifications in HER2 DUAL ISH Interpretation, PD-L1 (SP142; Atezolizumab) Urothelial Carcinoma Interpretation, PDL1 (22C3; Keytruda®) NSCLC Interpretation, PD-L1 (28.8; Opdivo®) NSCLC Interpretation, and PD-L1 (28.8; Opdivo) Melanoma Interpretation, as well as a Black Belt in Six Sigma.
Jerry Chu, MD, PhD  
Senior Surgical Pathologist  
Dr. Chu joins NeoGenomics as a consultant after 18 years as the Director of Surgical Pathology at the Department of Pathology, City of Hope National Medical Center. He has served as President of the Los Angeles Society of Pathologists. He attended graduate school at Beijing University, China and received his Ph.D. degree from Jefferson Medical College, Philadelphia. He did his residency and surgical pathology fellowship at Yale-New Haven Hospital, Yale University School of Medicine. He provides research support for several active grants and has authored over 150 peer-reviewed publications.

Liang Dong, MD, PhD  
Director of Cytogenetic Services  
Dr. Dong joined NeoGenomics in 2016. Before joining NeoGenomics, Dr. Dong worked at LabCorp for five years, where she served as the Technical Director for the Cytogenetics Laboratory, Integrated Oncology. Prior to joining LabCorp, Dr. Dong worked as the Director of Cytogenetics Laboratory with Genzyme Genetics. Dr. Dong completed a Clinical Cytogenetics fellowship with The Genetics Institute in Pasadena, CA and a Cytogenetics and Molecular Genetic fellowship at the Children’s Hospital of Los Angeles, CA and Huntington Memorial Hospital in Pasadena, CA. She is board certified in Clinical Cytogenetics and Clinical Molecular Genetics.

Mohamed M. El-Naggar, MD, MS, FACMG  
Director of Cytogenetic Services  
Dr. El-Naggar joined NeoGenomics in 2018 and is currently serving as the Director of Cytogenetic Services. Before joining NeoGenomics, Dr. El-Naggar worked at Quest Diagnostics for thirteen years where he served as a Senior Director for the Cytogenetics Department in San Juan Capistrano, CA. Dr. El-Naggar completed his residency training in Clinical Pathology at Zagazig University School of Medicine in Zagazig, Egypt. He then completed a fellowship in Clinical Cytogenetics and Clinical Molecular Genetics at Wayne State University Detroit Medical Center in Detroit, MI. Dr. El-Naggar is board certified in Clinical Cytogenetics and Clinical Molecular Genetics. He has contributed to over 10 peer reviewed publications, 15 oral presentations and is a member of several professional organizations including the Egyptian Medical Syndicate, the American College of Medical Genetics, and the American Medical Association.

Rachel Flamholz, MD  
Senior Hematopathologist  
Dr. Flamholz joined NeoGenomics in 2018. Before joining NeoGenomics, Dr. Flamholz worked at Genoptix for 10 years, where she served as a Hematopathologist. Prior to joining Genoptix, Dr. Flamholz worked as a Surgical Pathologist at St. Luke's Hospital in New York, NY. Dr. Flamholz completed a Hematopathology fellowship, a Surgical Pathology fellowship, and her combined Anatomic Pathology and Clinical Pathology residency training at Beth Israel Medical Center in New York, NY. She is board-certified in Anatomic Pathology, Clinical Pathology, Transfusion Medicine, and Hematology-Pathology.

Vincent Funari, PhD (CGMBS)  
Vice President of Research and Development  
Dr. Funari’s background is in medical genomics and genetics. He is formally trained in bioinformatics and genetics and licensed as a clinical molecular biology and genetics scientist. He comes to us as a previous Director of Genomics Core and Associate professor at UCLA Medical Center with over 45 peer-reviewed co-authored publications in genomics such as Nature Immunology, JAMA, Science, Nature Genetics, AJHG, Genomics, etc. As faculty, he trained four medical genetics and two pathology fellows, in addition to teaching graduate student classes at Cedars-Sinai on genomic profiling. His primary interests are bioinformatics and genomic approaches to precision medicine. After undergraduate research at University of California, Los Angeles, he completed his doctorate in a clinical genetics lab developing novel algorithms to diagnose human metabolic disease using high throughput genomic technologies. Afterward he completed a post-doctorate at Stanford University in the Department of Surgery in the Pat Brown and David Botstein group characterizing the first molecular profiles of Breast Cancer. The next 10+ years were as faculty at the Medical Genetics Institute at Cedars-Sinai Medical Center, Department of Pathology, and Department of Pediatrics working closely with Dr. David Rimoin and Stan Nelson to implement precision medicine in the clinic. Currently, he is the Technical Director of the molecular lab leading our clinical bioinformatics, working with R&D, and IT as well as Sales and Marketing to further develop and promote our molecular and genetic tests offerings.
Neal S. Goldstein, MD
Senior Surgical Pathologist
Dr. Goldstein completed his residency at UCLA and Surgical Pathology fellowship at Barnes Hospital/Washington University. He was a staff Anatomic Pathologist and Director of Immunohistochemistry Laboratory at William Beaumont Hospital in Royal Oak, MI for 14 years, and director of the Anatomic Molecular Laboratory for seven years. He has published 130 peer-reviewed articles and five book chapters. He has taught numerous courses at the ASCP, USCAP, and CAP and served on numerous consensus conferences over his 21 years of practice. He was part of the Gynecology Oncology Group Pathology Committee for 10 years and USCAP Education Committee for four years. He has given talks throughout the United States at many state and city Pathology Societies and throughout the world. Dr. Goldstein’s primary diagnostic interests lie in the areas of breast, gastrointestinal, gynecologic, liver, and molecular pathology and immunohistochemistry.

Wamda Goreal, MD
Senior Surgical Pathologist
Dr. Goreal joined NeoGenomics in July, 2019. Before joining NeoGenomics, Dr. Goreal worked at the University of California, Irvine Medical Center (UCIMC) for five years where she served as a Pathologist. She was the designated breast Pathologist and was the Cytopathology Fellowship Director at UCIMC. Dr. Goreal is board-certified in Anatomic Pathology, Clinical Pathology, and Cytopathology. She completed her Cytopathology fellowship at The University of California, Irvine Medical Center, and Anatomic and Clinical Pathology residency at The University of Kansas Medical Center. She has contributed to several publications and participated in various oral presentations to include teaching at Interdepartmental Clinical Correlation Conferences.

Jayne Healey, MD
Senior Hematopathologist
Dr. Healey joins NeoGenomics after several years as Core Laboratory Director at a private laboratory in New York and then several years as Director of Flow Cytometry and Senior Hematopathologist at a private laboratory in California. Dr. Healey’s specific interest is in flow cytometry and laboratory management. Dr. Healey completed both her Pathology residency training and Hematopathology fellowship training at Upstate Medical University in New York.

Michele Hibbard/Kempik, PhD, FACMG
Director of Genetics
Dr. Hibbard was the Director of Genetics for Clarient Diagnostic Services, Inc. for eight years prior to the NeoGenomics acquisition. Previously, she spent six years as Director of Genetics at Irvine-based U.S. Labs and a year at Impath labs in New York. She has been responsible for the launch and direction of the operations of the cytogenetics programs at each of these laboratories and the technical operations of the cytogenetic, FISH, and molecular genetic laboratories. Dr. Hibbard completed her clinical genetics training at Harvard Medical School. She completed her post-doctoral research in the Department of Pathology at Brigham and Women’s Hospital and her thesis research in the Department of Microbiology and Molecular Genetics at the University of California, Irvine. She is board certified by the American Board of Medical Genetics in Clinical Molecular Genetics and Clinical Cytogenetics, and holds California licenses as a Clinical Genetic Molecular Biologist and Clinical Cytogeneticist. She is a fellow in the American College of Medical Genetics and also holds her New York COQ in Cytogenetics, Oncology, and Molecular Tumor Markers.

Anselm Hii, MD
Senior Hematopathologist
Dr. Hii is a practicing pathologist and board certified in Anatomic and Clinical Pathology as well as Hematology. Prior to providing services to NeoGenomics, he served as Senior Pathologist and Director, Consultative Services for Clarient Pathology Services and Assistant Medical Director for U.S. Labs in Irvine, CA. He received his medical degree as well as residency training at Loma Linda University and went on to complete a Surgical Pathology fellowship at the Los Angeles County-University of Southern California Medical Center and a fellowship in Hematopathology at Cedars-Sinai Medical Center in Los Angeles. Dr. Hii is the current California Tumor Tissue Registry Co-Director for Web and Multimedia Development. He is a member of the College of American Pathologists, American Society for Clinical Pathology, and American Society of Hematology.
Thanh Ho, MD
Senior Hematopathologist
Dr. Ho worked at Genoptix for 8 years, where he served as a Staff and Senior Hematopathologist. Dr. Ho completed a Hematopathology fellowship and combined Anatomic Pathology and Clinical Pathology residency training at UCLA Medical Center in Los Angeles, CA. He is board-certified in Hematopathology and Anatomic/Clinical Pathology.

Jennifer Hummel, MD
Senior Molecular Pathologist
Dr. Hummel joined NeoGenomics as a Hematopathologist / Molecular Pathologist in 2016. Previously, Dr. Hummel served as a Hematopathologist / Molecular Pathologist for Novartis/Genoptix from 2014 to 2016 and Clarient Diagnostic Services from 2012 to 2014. Dr. Hummel completed her Molecular and Genetic Pathology fellowship at University of Pittsburgh Medical Center under Dr. Jeffrey Kant and her Hematopathology fellowship and Pathology residency at University of Michigan. Dr. Hummel obtained her medical degree from Medical College of Wisconsin, her master’s of Public Health in Infectious Diseases and Immunity from University of California, Berkeley and her BS from University of Wisconsin, Madison.

Kim Janatpour, MD, MA
Senior Hematopathologist
Dr. Janatpour brings more than 20 years of pathology experience to NeoGenomics, most recently in a private laboratory where she was Director of Medical Affairs and Director of Pathologist Research. Dr. Janatpour completed her Pathology resident training and Hematopathology fellowship at University of California, Davis Medical Center. She also holds a master’s degree in Clinical Research and has an extensive background in Hematopathology research.

Armin G. Jegalian, MD, PhD
Senior Hematopathologist
Prior to joining NeoGenomics, Dr. Jegalian was a staff physician for the Cleveland Clinic, where she was responsible for a high volume of diverse Hematopathology cases and teaching trainees. She worked closely with world-renowned lymphoma pathologist Dr. Elaine S. Jaffe during a Hematopathology fellowship at the National Institutes of Health. Dr. Jegalian completed her undergraduate degree, medical degree, and PhD in Molecular Biology (Medical Scientist Training Program), and her four-year pathology residency at University of California, Los Angeles. She is board certified in Anatomic Pathology, Clinical Pathology, and Hematopathology, and has written several well-cited publications.

Shiping Jiang, MD, PhD
Senior Hematopathologist and Surgical Pathologist
Dr. Jiang is board certified in Anatomic Pathology, Clinical Pathology, and Hematopathology. She specialized in Hematology and Oncology in China and Germany. Dr. Jiang completed her residency in Pathology at the University of Oklahoma Health Sciences Center, Oklahoma City, OK and the George Washington University Medical Center. She also completed a fellowship in Hematopathology at Scripps Clinic in La Jolla, CA. Dr. Jiang has extensive experience in Hematopathology and vital skills in Surgical Pathology... and served as the Medical Director at Tustin Center of Integrated Oncology - Labcorp, Inc.

Sameer S. Khatri, MD
Hematopathologist
Dr. Khatri joined NeoGenomics as a Hematopathologist in 2019. Dr. Khatri is board certified in Anatomic Pathology and Clinical Pathology. He completed his Hematopathology fellowship at Brigham and Women’s Hospital, Harvard Medical School and his Anatomic and Clinical Pathology residency at Michigan Medicine, University of Michigan Medical School. He has contributed to eleven publications to include five abstract presentations. Dr. Khatri is a member of numerous professional organizations including the College of American Pathologists and the American Society for Clinical Pathology, and is a recipient of the National Institutes of Health Postbaccalaureate Intramural Research Training Award.
Paul Kirshman, MD  
**Senior Surgical Pathologist**

Dr. Kirshman currently serves as a Senior Surgical Pathologist at NeoGenomics, and served as a Staff Pathologist at Clariant Diagnostic Services, Inc. for six years prior to the NeoGenomics acquisition in 2015. Previously, Dr. Kirshman served as a staff Pathologist at Urocor and US Labs, where his focus was on prostate pathology. Dr. Kirshman received his medical degree from the University of Montpellier, France; residency training at Westchester County Medical Center in Valhalla, NY; and fellowship training in Molecular Pathology under Dr. Mark Sobel at National Institutes of Health in Bethesda, MD.

Madeleine Kraus, MD  
**Senior Hematopathologist**

Dr. Kraus received her M.D. with honors from Washington University School of Medicine in St. Louis, MO and completed a residency in Anatomic Pathology and fellowships in both Surgical Pathology and Hematopathology at Brigham and Women’s Hospital, in Boston, MA. She is board certified in Anatomic Pathology and Hematopathology. After training, her academic career spanned many years at Washington University Medical Center, Cornell Medical Center and the University of Chicago Medical Center... and produced multiple publications in both Hematopathology and Surgical Pathology. She was previously the Director of Hematopathology for Nemours Health Systems. The author of multiple original manuscripts, book chapters and monographs, Dr. Kraus has also delivered many invited lectures, including at the annual Tutorial on Neoplastic Hematopathology started by Henry Rappaport more than 40 years ago. A member of the editorial board of the American Journal of Clinical Pathology for 20 years, she also has the honor of being repeatedly selected by her peers as one of the Best Doctors in America™ since 2017. Dr. Kraus joined NeoGenomics in 2019, and brings with her strengths in bone marrow, lymph node and splenic pathology, pediatric hematopathology as well as pulmonary pathology.

Brian Kwok, MD, FCAP  
**Director of Hematopathology Services**

Dr. Kwok joined NeoGenomics in 2018. Before joining NeoGenomics, Dr. Kwok worked at Genoptix for 7 years, where he initially served as Staff Hematopathologist, and later as Senior Hematopathologist and Director of Hematopathology. Dr. Kwok completed combined Anatomic Pathology and Clinical Pathology residency training at the University of Southern California, where he served as Chief Resident, and a Hematopathology fellowship at Cedars Sinai Medical Center. He is board-certified in Anatomic Pathology, Clinical Pathology, and Hematology. Dr. Kwok’s areas of expertise include bone marrow morphology, immunohistochemistry, flow cytometry, and molecular diagnostics, with a focus on myelodysplastic syndromes (MDS) and precursor conditions. Dr. Kwok has written several publications and abstracts, and his 2015 paper in the journal Blood (PMID: 26429975) on clonal cytopenias of undetermined significance (CCUS) was the first describing this entity and its relationship to MDS.

James Lee, MD, PhD  
**Pathologist**

Dr. Lee joined NeoGenomics’ Pharma Division in 2019 and is concurrently serving as a Laboratory Director for Outpatient Biopsy Center in Alhambra, CA and Inter-Science Institute in Inglewood, CA. Prior to joining the Inter-Science Institute, Dr. Lee served as a pathologist for Agilent Technologies for two years. Dr. Lee is board certified in Anatomic Pathology, Clinical Pathology, and Cytopathology. He completed his Combined Anatomic and Clinical Pathology residency at Harbor-UCLA Medical Center and a Cytopathology fellowship at Johns Hopkins Medical Center. Dr. Lee has contributed to more than 10 peer reviewed publications, numerous oral presentations, and participated in over four medical mission trips to Peru, China, Indonesia, and Uganda.

Thomas K. Lee, MD, PhD  
**Director of Surgical Pathology Services**

Dr. Thomas K. Lee joined NeoGenomics as a Surgical Pathologist in 2018. Dr. Lee previously served as an Associate Clinical Professor of Pathology and Urology at University of California, Irvine, where his roles included Program Director of the Pathology Residency Program and Director of the Surgical Pathology Fellowship Program and as a Pathologist and Partner at CellNetix Pathology and Swedish Medical Center. Dr. Lee completed his fellowship in Surgical Pathology at Stanford University Medical Center, and residency/fellowship in Anatomic and Urologic Pathology at the John Hopkins Medical Institutions. He received his PhD in Toxicology and MS in Environmental
Studies from the University of Rochester. Dr. Lee has been the recipient of several awards, including the Top Doctor List from Seattle Metropolitan Magazine. In addition to teaching at University of California, Irvine, Dr. Lee has presented at national and international meetings, and actively publishes. Dr. Lee's areas of diagnostic expertise include urologic, gastrointestinal, breast, and gynecological pathology, with a strong interest in soft tissue pathology as well.

Jacqueline Lekostaj, MD, PhD
Director of Molecular Pathology Services

Dr. Lekostaj joined NeoGenomics in 2018. Before NeoGenomics, Dr. Lekostaj worked at Genoptix for 3 years, where she initially served as Staff Molecular Pathologist, and later as Senior Staff Molecular Pathologist and Director of Molecular Pathology. Dr. Lekostaj completed a Molecular Genetic Pathology fellowship at the University of Iowa Hospitals and Clinics in Iowa City, IA as well as combined Anatomic Pathology and Clinical Pathology residency training at Northwestern Memorial Hospital McGaw Medical Center in Chicago, IL. She is board-certified in Anatomic Pathology, Clinical Pathology, and Molecular Genetic Pathology. Dr. Lekostaj is a member of several professional organizations including the United States and Canadian Academy of Pathologists, the College of American Pathologists, and the Association for Molecular Pathology.

Keming Lin, MD, MS, FCAP
Senior Hematopathologist

Dr. Lin joined NeoGenomics in 2018. Before joining NeoGenomics, Dr. Lin worked at Genoptix where he served as a Staff Hematopathologist. Dr. Lin completed his Pathology residency training at George Washington University Hospital in Washington, D.C. and Conemaugh Memorial Hospital in Johnstown, PA, and a Hematopathology fellowship at New York University Medical Center in New York, NY. He is board-certified in Anatomic Pathology, Clinical Pathology, and Hematopathology. Dr. Lin is a member of several professional organizations to include the United States and Canadian Academy of Pathology and the College of American Pathologists.

Robert Lin, MD
Senior Hematopathologist

Dr. Lin joined NeoGenomics in 2018. Before joining NeoGenomics, Dr. Lin worked at Genoptix for 9 years, where he served as a Senior Staff Hematopathologist. Dr. Lin completed combined Anatomic Pathology and Clinical Pathology residency training at The Mount Sinai Medical Center in New York, where he served as Chief Resident, and a Hematopathology fellowship at NYU Langone Medical Center. He is board-certified in Anatomic Pathology, Clinical Pathology, and Hematopathology. In addition to diagnostic Hematopathology, Dr. Lin’s areas of interest include Hodgkin Lymphoma and molecular profiling of solid tumors. Dr. Lin is a member of several professional organizations, including the United States and Canadian Academy of Pathology and the College of American Pathologists, for which he has served on inspection teams.

Cynthia Lorenzo, MD
Senior Hematopathologist

Dr. Lorenzo joined NeoGenomics in 2018. Before joining NeoGenomics, Dr. Lorenzo worked at Genoptix for 9 years, where she served as a staff Hematopathologist. Prior to joining Genoptix, Dr. Lorenzo worked as a Laboratory Technician at US Labs in Irvine, CA. Dr. Lorenzo completed her combined Anatomic Pathology and Clinical Pathology residency training at Harbor UCLA Medical Center in Torrance, CA, and a Hematopathology fellowship at LAC+USC Medical Center. She is board-certified in Anatomic Pathology, Clinical Pathology, and Hematology. Dr. Lorenzo is a member of several professional organizations to include the American Society for Clinical Pathology and the College of American Pathologists.

John R. McGill, PhD, FACMGG
Medical Director of Cytogenetics and Technical Director of FISH

Dr. McGill serves as the Director of Cytogenetics for NeoGenomics Laboratories at Fort Myers, FL. Dr. McGill has extensive experience in cancer genetics as an NIH-funded scientist, academician and practitioner of cancer cytogenetics and FISH. Prior to his career in diagnostic laboratories, he was Chief, Division of Molecular Genetics at the Cancer Therapy & Research Center in San Antonio, TX. There he held an academic appointment as Associate Professor in the Department of Cellular & Structural Biology at The University of Texas Health Science Center at San Antonio...where he also received his PhD in Biomedical Sciences. He completed fellowships in the Molecular
Biology of Aging at the University of Arkansas for Medical Sciences in Little Rock, AK and in Medical Genetics at The University of Texas Health Science Center at San Antonio. He is a founding fellow of the American College of Medical Genetics and is board certified in Clinical Cytogenetics by the American Board of Medical Genetics and Genomics. Dr. McGill holds Director’s Licenses for the States of Florida, California, and New York.

Takako Mitsuhashi, MD, PhD  
**Senior Dermatopathologist and Surgical Pathologist**

Dr. Mitsuhashi is board certified in Anatomic Pathology, Clinical Pathology, and Dermatopathology. Dr. Mitsuhashi received her medical degree from Tokyo Women’s Medical College in Japan, and her PhD from Gunma University, School of Medicine in Maebashi, Japan. She was a post-doctoral fellow at the Cardiovascular Research Institute at the University of California, San Francisco. Dr. Mitsuhashi completed her residency at the University of California, Irvine, and completed her fellowship in Dermatopathology at University of California, Irvine, under Dr. Ronald Barr. She was a clinical instructor in the Department of Pathology, University of California, Irvine, during 2003 to 2004. Prior to joining NeoGenomics, Dr. Mitsuhashi served as the Associate Medical Director at Integrated Oncology (formerly U.S. Labs) for 11 years.

Mojdeh Naghashpour, MD, PhD  
**Senior Hematopathologist**

Dr. Mojdeh Naghashpour joined NeoGenomics in 2018 as a Hematopathologist. Throughout her medical career, Dr. Naghashpour has served in both academic and clinical centers throughout Florida, including Moffitt Cancer Center and University of South Florida in Tampa, FL. Dr. Naghashpour received her medical degree from the University of Miami Miller School of Medicine. Her post-graduate education includes a PhD in Physics, a PhD in Physiology and Molecular Biology, and post-doctoral research at the University of Miami, FL. She received her residency training in anatomic and clinical pathology at the University of Pennsylvania, followed by fellowship training in Hematopathology at Moffitt Cancer Center in Tampa, FL, where she served as a Hematopathologist and Assistant Professor at the University of South Florida. She is certified by the American Board of Pathology in Anatomic and Clinical Pathology and Hematopathology. As a life-long scientist, Dr. Naghashpour has authored a multitude of peer-reviewed articles, book chapters and scientific abstracts.

Viera Nelson, MD  
**Senior Hematopathologist**

Dr. Nelson joined NeoGenomics in 2018. Before joining NeoGenomics, Dr. Nelson worked at Genoptix for more than a year as a Senior Hematopathologist. Prior to joining Genoptix, Dr. Nelson worked as a Hematopathologist at what is currently Informed Diagnostics in Phoenix, Arizona for 7 years, and worked another 7 years at Genzyme Genetics in Los Angeles, CA. Before that she was in private practice for about a year in California. Dr. Nelson completed combined Anatomic Pathology and Clinical Pathology residency training at Cedars-Sinai Medical Center in Los Angeles, where she served as Chief Resident, and a Cytopathology and Hematopathology fellowship at the University of Southern California Kerk School of Medicine. She is board-certified in Anatomic Pathology and Hematopathology. Dr. Nelson received her medical degree from Semmelweiss Medical University, Budapest, Hungary where she was a foreign graduate. Dr. Nelson is a member of several professional organizations with a focus on Hematopathology. She is a coauthor of several publications.

Farzad Nooraie, MD  
**Director of Cytogenetic Services**

Dr. Nooraie joined NeoGenomics in 2019. Before joining NeoGenomics, Dr. Nooraie worked at Genoptix for 10 years culminating as the Senior Director of Cytogenetics Development and Automation. Prior to joining Genoptix, Dr. Nooraie worked as a Cytogenetic Technologist for Quest Diagnostics in Valencia, CA. Dr. Nooraie worked as an MD for the Ministry of Health and Education in rural areas of Iran for one and a half years before pursuing his residency in pathology. He is board certified in Surgical and Clinical Pathology and completed two fellowships in Tissue Microarray and Cytogenetics. Dr. Nooraie has contributed to over 15 publications, 15 oral presentations and is a member of several professional organizations to include the American Society of Hematopathologists, the American Society for Clinical Pathology, and the American Board of Medical Genetics.
Dennis P. O’Malley, MD  
**Senior Hematopathologist**

Dr. O’Malley currently serves as a Hematopathologist at NeoGenomics and as an Adjunct Associated Professor at MD Anderson Cancer Center, University of Texas. Dr. O’Malley completed two Hematopathology fellowships, one at Duke University and the second at Carolinas Medical Center. Dr. O’Malley has authored numerous articles, books and book chapters. He is the author of Atlas of Splenic Pathology, as well as a co-author of the AFIP Fascicle of Neoplastic Disorders of Lymph Node and Spleen, and was the first author on the AFIP Fascicle on Non-Neoplastic Disorders of Lymph Node and Spleen. Recent publications include chapters in Dabbs’ Diagnostic Immunohistochemistry and Hsi’s Hematopathology. Dr. O’Malley teaches at a broad range of venues. In addition to teaching at medical schools, residencies (such as MD Anderson, UCLA and USC) and state pathology societies, he also teaches courses for USCAP. He has served on several national committees including the CAP Immunohistochemistry Committee, and Cancer Biomarker Reporting Panel on both Myeloid disease and Lymphoma. Dr. O’Malley’s areas of diagnostic expertise include adult and pediatric bone marrow diseases, lymphomas, cutaneous hematologic disorders, splenic pathology, immunohistochemistry, flow cytometry and molecular diagnostics. Dr. O’Malley is the chairman of the American Registry of Pathology, best known for producing the AFIP Fascicles, among other educational projects. Visit Dr. O’Malley on Twitter: @DennisOMalleyMD

Franklin Mullins, MD, PhD  
**Senior Molecular Pathologist**

Dr. Mullins joined NeoGenomics as a Molecular Pathologist in 2019. From 2008 to 2016 he was an Instructor in Pathology at Stanford University, where he served as an attending physician in Molecular Genetic Pathology. His research at Stanford in the area of calcium signaling was supported by an NIH Career Development Award. Dr. Mullins is board-certified in Clinical Pathology and Molecular Genetic Pathology. He received his undergraduate degree from Williams College, and his medical degree and PhD in Pharmacology from Vanderbilt University. He completed residency and fellowship training at Stanford.

Anthony Padula, MD  
**Senior Hematopathologist**

Born and raised a New Yorker, Dr. Padula decided to move to Europe to attend medical school in Italy at the University of Rome where he also did research in Pediatric Oncology. Upon graduating, he returned to the states where he completed his residency in Anatomic and Clinical Pathology at the University of Rochester Medical Center, and completed fellowships in Surgical pathology and Hematopathology at NYU School of Medicine and MD Anderson. This led to an experience in Academic Medicine and ultimately to Neogenomics where his primary role is that of a Hematopathologist.

Tricia Peters, MD  
**Molecular Pathologist**

Dr. Peters is originally from Trinidad and Tobago, and moved to the U.S. to earn her Bachelor of Science degree in Biology from Spelman College. She relocated from Atlanta, GA to Houston, TX to earn her MS in Molecular and Cellular Biology and MD from Baylor College of Medicine. She completed her Anatomic and Clinical Pathology residency and Molecular Genetic Pathology fellowship at Baylor College of Medicine and Texas Children’s Hospital. She has spent the last four years working as a Surgical and Molecular Pathologist for the Bien-Willner Physicians Group, Palestine Regional Medical Center, MLD Pathology Laboratory, and NexGen Pathology. Serving as Laboratory Director, she oversaw the CAP accreditation of NexGen.

Martin Powers, MD  
**Senior Molecular Pathologist**

Dr. Powers joined NeoGenomics as a Molecular Pathologist in 2019. Before joining NeoGenomics, Dr. Powers worked as the Section Director of Molecular Oncology at Mount Sinai’s School of Medicine, Laboratory Director at Invitae, and Director of Molecular Oncology testing at UCSF. Dr. Powers received his M.D. degree from the University of Michigan and is board-certified in Molecular Genetic Pathology, Anatomic Pathology, and Clinical Pathology. He completed a fellowship in Molecular Genetic Pathology at Baylor College of Medicine and a Neuropathology fellowship at the University of California, San Diego. Dr. Powers has contributed to numerous publications including 16 peer-reviewed journal articles and various presentations.
Munir Shahjahan, MD, MPH  
*Senior Hematopathologist*

Dr. Shahjahan completed residency and fellowship at the Methodist Hospital in Houston, TX and is board certified in Anatomic and Clinical Pathology and Hematopathology. He joined the Neogenomics medical staff team in Houston as a Hematopathologist/Surgical Pathologist in October 2019. Prior to joining Neogenomics, Dr. Shahjahan worked as a staff Hematopathologist at Applied Diagnostics in Houston from 2010 to 2019. He also served as the Medical Director for that laboratory from 2013 to 2017. He has a special interest in myeloid malignancies and lymphoproliferative disorders. He has several years of research experience in hematologic malignancies especially in the areas of acute myeloid leukemia and myelodysplastic syndromes. Dr. Shahjahan also holds a master’s and a doctorate degree in Public Health and has experience in epidemiologic studies and research. He has published several peer reviewed articles in scientific journals and book chapters and has presented his research work at national and international meetings. Dr. Shahjahan is a Fellow of the College of American Pathologists.

Yae K (Kay) Suh, MD  
*Senior Surgical Pathologist*

Dr. Yae K (Kay) Suh joined NeoGenomics as a surgical pathologist in 2019. Dr. Suh received her M.D. degree from the Seoul National University and was subsequently board certified in Pediatrics in Korea. Dr. Suh completed her training in combined Anatomic and Clinical Pathology at the University of California San Diego (UCSD) and became AP/CP board certified. She served as a clinical instructor and was awarded the Kurt Bernirschke fellowship (placental pathology) at UCSD. Dr. Suh worked as a staff Pathologist at Kaiser Permanente and Western Medical Center, Santa Ana and Anaheim. Her professional experience includes Laboratory Medical Director and Chief of Pathology at Western Medical Center before joining NeoGenomics. She is a member of the College of American Pathologist and served as a CAP Inspection Team Leader. Dr. Suh has contributed to several publications.

Guoxian Sun, MD, DABMG, FACMG  
*Director of Cytogenetic Services*

Dr. Sun has held positions at Integrated Oncology Laboratories, Genzyme Genetics, and Impath. He served as a Cytogenetics Lab Director for 12 years. Prior to that, he was an Associate Director of Cytogenetics at Quest Diagnostics, San Juan Capistrano, CA. Dr. Sun earned his medical degree with a WHO fellowship in Hematology/Oncology at UCLA in 1987. He completed his genetics training from Alfigen—The Genetics Institute in Pasadena, CA. Dr. Sun is board certified in Clinical Cytogenetics. His main interest is cancer genetics, particularly in cytogenetic and genomic alterations of hematopoietic neoplasms. Dr. Sun has published over 40 scientific articles and abstracts.

Jesalyn J. Taylor, MD  
*Senior Hematopathologist*

Dr. Taylor brings her talent to NeoGenomics after several years as a Hematopathologist at a private laboratory in California. Dr. Taylor has a specific interest in quality control and quality assurance. Dr. Taylor completed her Pathology resident training at University of South Alabama Medical Center, and her Hematopathology fellowship at The Methodist Hospital in Houston, TX.

Maya Thangavelu, PhD  
*Medical Director of Cytogenetics and Technical Director of FISH*

Dr. Maya Thangavelu has extensive experience in academic and commercial laboratory settings, working with both constitutional and acquired cancer-related abnormalities. Dr. Thangavelu obtained her PhD in Cytogenetics from Memorial University and her master’s degree in Genetic Counseling from Sarah Lawrence College. Following her postdoctoral fellowship at the University of Chicago, she held directorship of the Cytogenetics Laboratory and a faculty position at Northwestern University. Dr. Thangavelu is certified by the American Board of Medical Genetics in Clinical Cytogenetics, and is a fellow of the American College of Medical Genetics. She holds Cytogenetic Director licenses in California, Florida, and New York. Dr. Thangavelu is an approved CAP Inspector.
Henry Tsai, MD, PhD  
Senior Surgical Pathologist

Dr. Tsai currently serves as a Senior Surgical Pathologist for NeoGenomics. Prior to joining NeoGenomics, Dr. Tsai was responsible for the medical directorship of numerous urologic groups as well as the Medical Director of Houston Plus Diagnostics Laboratory. Dr. Tsai received his MD and PhD from the University of California, Irvine, and spent five years at UCLA for his residency and fellowships in both Surgical Pathology and Cytopathology. Dr. Tsai is board-certified in Anatomic Pathology, Clinical Pathology, and Cytopathology.

Jian-Feng Wang, MD, PhD  
Senior Hematopathologist

Dr. Wang is board certified in Anatomic Pathology, Clinical Pathology, and Hematopathology. Dr. Wang completed his fellowship training in Hematopathology at Beth Israel Deaconess Medical Center, Harvard Medical School in Boston, MA and his residency training at Berkshire Medical Center, University Massachusetts Medical School in Pittsfield, MA. Before his residency training, he served as junior faculty at Harvard Medical School and as an assistant research scientist at Beth Israel Deaconess Medical Center in Boston. He has more than 50 publications and presentations in scientific journals and at national international scientific meetings, and his research focus is hematopoiesis and endothelial cell biology.

Dr. Ying Wang, MD, PhD  
Molecular Pathologist

Dr. Wang currently serves as a Molecular and Surgical Pathologist at NeoGenomics. Dr. Wang is board-certified in Anatomic Pathology, Clinical Pathology and Molecular Genetic Pathology. She completed two fellowships in Molecular Genetic Pathology and Surgical Pathology with special interest in breast pathology and soft tissue pathology from Oregon Health and Science University. She also completed a combined Anatomic and Clinical Pathology residency at Oregon Health and Science University. Dr. Wang is a junior member of the CAP Biochemical and Molecular Genetic Committee from 2018 to 2019 and is a member of several professional organizations including USCAP, CAP, and ASCP. Dr. Wang’s publications include more than 10 peer-reviewed journal articles and several presentations in scientific journals and at national pathology meetings. She also has a chapter on the molecular testing for post hematopoietic stem cell transplant surveillance in Blood and Marrow Transplant Handbook: Comprehensive Guide for Patient Care, Third Edition.

Zhao Wu, MD, PhD, FCAP  
Senior Hematopathologist

Dr. Wu joined NeoGenomics in 2018. Before joining NeoGenomics, Dr. Wu worked at Genoptix for 11 years where she initially served as a staff Hematopathologist, and later as Senior Hematopathologist. Prior to joining Genoptix, Dr. Wu worked as a Senior Hematopathologist for Quest Diagnostics. Dr. Wu completed her combined Anatomic Pathology and Clinical Pathology residency training at Rhode Island Hospital, Brown Medical School in Providence, RI and a Hematopathology fellowship at Beth Israel Deaconess Medical Center, Harvard Medical School. She received her PhD in the Molecular Biology program from the Department of Microbiology, University of Illinois at Urbana-Champaign. Dr. Wu is board-certified in Anatomic Pathology, Clinical Pathology, and Hematology. Additionally, Dr. Wu received the Top Hematopathologist award in 2017.

Aine Yung, MD, FCAP  
Senior Hematopathologist

Dr. Yung joined NeoGenomics in 2018. Before joining NeoGenomics, Dr. Yung worked at Genoptix where she served as a Senior Hematopathologist. Dr. Yung completed her combined Anatomic Pathology and Clinical Pathology residency training at LAC+USC Medical Center in Los Angeles, CA and a Hematopathology fellowship at Cedars-Sinai Medical Center. She is board-certified in Anatomic Pathology, Clinical Pathology, and Hematopathology. Dr. Yung is a member of several professional organizations that includes the College of American Pathologists, the American Society of Hematology, and the American Society of Clinical Pathology.
Sadiq Zaman, MD
Senior Hematopathologist
Dr. Zaman joined NeoGenomics in 2018. Before joining Neo Genomics, Dr. Zaman worked at Genoptix for eight years, where he served as a Senior Hematopathologist with additional concentration in solid tumor pathology. Prior to joining Genoptix, Dr. Zaman completed a Hematopathology fellowship at Loyola University Medical Center in Maywood, IL. He completed his residency in Anatomic and Clinical Pathology at Creighton University Medical Center in Omaha, NE, where he also served as Chief Resident for two years. Dr. Zaman is board certified in Hematopathology, Anatomic Pathology, and Clinical Pathology.

Guohua Zhao, MD, PhD
Senior Hematopathologist
Dr. Zhao is board certified in Anatomic Pathology, Clinical Pathology, and Hematopathology, with over 30 years of professional experience in Pathology. He received his medical degree from Southeast University of China, his master’s and PhD degrees from Sun Yat-Sen University, China. Dr. Zhao previously served as a Pathologist at Sun Yat-Sen University. He was a postdoctoral Research Fellow and then Senior Research Associate at Stanford University. Dr. Zhao completed residency training and served as a Clinical Instructor in the Department of Pathology, University of California, Irvine. He completed his Hematopathology fellowship training at University of Southern California. He has more than 30 peer reviewed papers published in scientific journals.