Dorina Gui, M.D., Ph.D.

Philosophy of Care I like to treat everybody the way I would like to be treated.

Clinical Interests Dr. Gui is a fellowship-trained pathologist with expertise in gastrointestinal and liver pathology.

Title
Health Sciences Associate Clinical Professor of Pathology
Director of Anatomic and Digital Pathology
Medical Director, EPIC AP Beaker

Specialty Pathology - Gastrointestinal, Pathology - Surgical, Pathology - GE, Liver, & Transplant, Digital Pathology

Department Pathology and Laboratory Medicine

Division Anatomic Pathology

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Languages Romanian

Education
M.D., University of Medicine "Iuliu Hatieganu", Cluj-Napoca, Romania 1995
Ph.D., University of Medicine "Iuliu Hatieganu", Cluj-Napoca, Romania 2002

Residency Pathology, UCLA, Los Angeles CA 2008-2011

Fellowships
Pathology, UCLA, Los Angeles CA 2012-2013
GI/Liver Pathology, UCLA, Los Angeles CA 2013-2014

Board Certifications American Board of Pathology

Professional Memberships
American and Canadian Academy of Pathology
Association of Directors of Anatomic and Surgical Pathology
Digital Pathology Association

Honors and Awards
Boris Ruebner and John Rosenquist Excellence in Teaching Award, 2015 and 2023, 2015
Honored Mentor Ribbon, USCAP Foundation, 2018 and 2019, 2018
Cardiovascular Pathology Outstanding Achievement Award, 2010-2011, UCLA, 2010
Outstanding poster ("Automated Image Analysis of Cytoplasmic Immunohistochemical Stains: A Technique to Overcome Thresholding Challenges") – Pathology Visions Conference, Sept 13 – 15,

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2009, San Diego, CA, 2009

Select Recent Publications

Matsukuma K, Gui D, Saadai P. Hirschsprung Disease for the Practicing Surgical Pathologist. Am J Clin Pathol, 2023 Mar 13; 159 (3): 228-241.

Cho M, Gholami S, Gui D, Tejaswi S, Fananapazir G, Abi-Jaoudeh N, Jutric Z, Samarasena J, Li X, Valerin J, Mercer J, Dayyani F. Optimizing the Diagnosis and Biomarker Testing for Patients with Intrahepatic Cholangiocarcinoma: A Multidisciplinary Approach. Cancers 2022, Vol 14, Issue 2, 392.

Meyers B, Birkeland A, Marsden M, Tam A, Bec J, Frusciante R, Gui D, Bewley A, Abouyared M, Marcu L, Farwell DG. Intraoperative delineation of p16+ oropharyngeal carcinoma of unknown primary origin with fluorescence lifetime imaging: preliminary report. Head%26amp%3BNeck. 2022, Vol 44 (issue 8), 1765-760.

Liu Y, Payne-Uprichard D, Gui D, Darrow MA, Rashidi HH, Matsukuma K. Analyzing Anatomic Pathology On-Call Summaries to Improve Resident Education. Arch Pathol Lab Med. 2021 Apr 9.

Govind D, Jen Y, Matsukuma K, Gao G, Olson, K A, Gui D; Wilding G E, Border S P, Sarder P. Improving the accuracy of gastrointestinal neuroendocrine tumor grading with deep learning. Sci Rep. 2020; 10; 11064.

Gui D, Borowsky A, Glassy EF, Wallace DW, et all. Digital Whole Slide Imaging Compared to Light Microscopy for Primary Diagnosis in Surgical Pathology: A Multicenter, Double-Blinded, Randomized Study of 2045 Cases. Archives of Path and Lab Med. 2020; 144, 10, 1245-1253.

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Lisa M Stoll, Oliver Dorigo, Dorina Gui, MW Johnson, Ram Parvataneni, Peggy Sullivan. Solid pseudopapillary neoplasm, pancreas type, presenting as a primary ovarian neoplasm. Hum Path. 2012;43(8):1339-43.

Steven Ohsie, Garrett Gerney, Dorina Gui, Doron Kahana, Martín G. Martín, Galen Cortina. A paucity of colonic enteroendocrine and/or enterochromaffin cells characterizes a subset of patients with chronic unexplained diarrhea/malabsorption. Hum Path. 2009; 40: 1006–1014.

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