



Zoran Gatalica, MD, DSc

Director of Oncologic Pathology



EDUCATION

- 1989 D.Sc. University of Zagreb, Zagreb, Croatia
- 1984 M.D. University of Zagreb School of Medicine, Zagreb, Croatia
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POSTDOCTORAL TRAINING

- 1992-1996 Resident in Pathology
Thomas Jefferson University Hospital, Philadelphia, Pennsylvania
- 1990-1992 Research Fellow in Pathology
Thomas Jefferson University Hospital, Philadelphia, Pennsylvania
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CERTIFICATION

- Anatomical and Clinical Pathology, American Board of Pathology (1997)
- E. C. F. M. G. Certification (1990)
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ACADEMIC APPOINTMENTS

- 2011-present Adjunct Professor of Pathology
Creighton University School of Medicine
- 2002-2011 Professor of Pathology
Creighton University School of Medicine
- 1999-2002 Associate Professor of Pathology
University of Texas Medical Branch, Galveston, Texas
- 1996-1999 Assistant Professor of Pathology
University of Texas Medical Branch, Galveston, Texas



PROFESSIONAL SOCIETIES

United States and Canadian Academy of Pathology

American Association for Cancer Research

Association for Molecular Pathology

College of American Pathologists, Fellow

International Union Against Cancer, Fellow and Life Member

SELECT PUBLICATIONS

Hagenkord JM, **Gatalica Z**, Jonasch E and Monzon FA: *Clinical Genomics of Renal Epithelial Tumors*. *Cancer Genetics* 2011;204(6):285-97

Wolff DW, Xie Y, Deng C, **Gatalica Z**, Yang M, Wang B, Wang J, Lin MF, Abel PW, Tu Y. *Epigenetic repression of regulator of G-protein signaling 2 promotes androgen-independent prostate cancer cell growth*. *International Journal of Cancer* 2011 (in press)

Zoran Gatalica, Stan L. Lilleberg, Federico A. Monzon, Manika Sapru Koul, Julia A. Bridge, Joseph Knezetic, Ben Legendre, Poonam Sharma and Peter A. McCue. *Renal medullary carcinomas: histopathologic phenotype associated with diverse genotypes*. *Human Pathology* 2011 (in press)

Stevens TM, Caughron S, Knezetic J, Dunn TS, **Gatalica Z**: *Detection of High-Risk HPV in Head and Neck Squamous Cell Carcinomas: Comparison of Chromogenic In-Situ Hybridization and a Reverse Line Blot Method*. *Applied Immunohistochemistry & Molecular Morphology* 2011 (in press)

Semir Vranic MD, Olga Gurjeva, Snjezana Frkovic-Grazio, Juan Palazzo, Ossama Tawfik MD, **Zoran Gatalica**: *IMP3, a proposed novel basal phenotype marker, is commonly over-expressed in adenoid cystic carcinomas but not in apocrine carcinomas of the breast*. *Applied Immunohistochemistry & Molecular Morphology* 2011 (in press)

Foster JM, Uppala R, Govindarajan V, Carreau JH, **Gatalica Z**, Sharma P, Nath S, Loggie BW: *Clinical implications of novel activating EGFR mutations in malignant peritoneal mesothelioma*. *World Journal of Surgical Oncology* 2010; 8(1):88

Vranic S, **Gatalica Z**, Frkovic-Grazio S, Deng H, Lee LMJ, Gurjeva O, Wang ZY. *ER- α 36 a novel isoform of ER- α 66 is commonly over-expressed in apocrine and adenoid cystic carcinoma of the breast*. *J Clin Pathol* 2011; 64(1):54-7.

Zhang XT, Kang LG, Ding L, Vranic S, **Gatalica Z** and Wang ZY: *A Positive Feedback Loop of ER- α 36/EGFR Promotes Malignant Growth of ER-negative Breast Cancer Cells*. *Oncogene* 2011;30:770-780

Yingchun Zhao, Caishu Deng, Jiarui Wang, Jing Xiao, **Zoran Gatalica**, Robert R. Recker, Gary Guishan Xiao. *Let-7 Family miRNAs Regulate Estrogen Receptor Alpha Signaling in Estrogen Receptor Positive Breast Cancer*. *Breast Cancer Research and Treatment* 2011;127(1):69-80

Maria-Angeles Lopez-Garcia, Daniel Wetterskog, Maryou Lambros, Felipe Geyer, Radost Vatcheva, **Zoran Gatalica**, Britta Weigelt and Jorge Reis-Filho. *Genomic profiling of adenoid cystic carcinomas of the breast*. 100th Annual Meeting of the United States and Canadian Academy of Pathology, San Antonio, TX, March 2011. *Modern Pathology* 2011;24(Supp 1):52A

Semir Vranic, Bryan Teruya, Susan Repertinger, Pamela Ulmer, Jill Hagenkord, and **Zoran Gatalica**: *Assessment of HER2 gene status in breast carcinomas with polysomy of chromosome 17*. *Cancer* 2011; 117(1):48-53.

Basu G, Van Vickle G, Ghazalpour A, Ashfaq R, **Gatalica Z**, Blevins R, Arguello D, Brisbin L, Roberts C, Loesch D and Bender R. *Frequency distribution of SPARC in triple-negative breast cancer patients*. *Breast Cancer Symposium* 2011 (September 8-10, San Francisco, CA)

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