



LIQUN YIN, MD HEMATOPATHOLOGY

BOARD CERTIFICATIONS

- Anatomic & Clinical Pathology
- Hematology

FELLOWSHIP

- Hematopathology
Perelman School of Medicine at
the University of Pennsylvania
Philadelphia, PA

RESIDENCY

- Radiation Oncology
Xiang-Ya School of Medicine, Central
South University
China
- Anatomic & Clinical Pathology
University of Colorado School of
Medicine
Aurora, CO

MEDICAL/DOCTORATE DEGREE

- MD, Xiang-Ya School of Medicine,
Central South University
China
- MMS, Xiang-Ya School of Medicine,
Central South University
China

HOSPITAL AFFILIATIONS

- Astria Sunnyside Hospital
- Kootenai Health
- Providence Holy Family Hospital
- Providence Sacred Heart Medical
Center

PROFESSIONAL SOCIETIES & ASSOCIATIONS

- American Society for Clinical
Pathology
- College of American Pathologists
- United States & Canadian Academy of
Pathology

Dr. Yin joined Incyte Diagnostics in 2014. She is board certified in hematology as well as anatomic and clinical pathology. Dr. Yin graduated with a medical degree from the Xiang-Ya School of Medicine, Central South University in Changsha, Hunan, China. Following this, she completed a residency in radiation oncology and a master of management studies (MMS) oncology degree at the Xiang-Ya School of Medicine.

During her studies, Dr. Yin was recognized with the receipt of the Dr. Cheng Yu Tung Fellowship by the University of Hong Kong, Faculty of Medicine; the Award of Excellent Thesis, and the Tan Jiazhen (C.C. Tan) Foundation Jiuyuan Scholarship.

While serving as a postdoctoral fellow and research associate at the Perelman School of Medicine at the University of Pennsylvania in Philadelphia, PA, Dr. Yin completed postgraduate training in hematopathology and molecular pathology.

She completed her anatomic and clinical pathology residency at the University of Colorado School of Medicine Anschutz Medical Campus in Aurora, CO. After this, she completed her fellowship in hematopathology at the Perelman School of Medicine at the University of Pennsylvania in Philadelphia, PA.

Throughout her training, Dr. Yin taught pathology residents and hematology/oncology fellows at the University of Pennsylvania and The Children's Hospital of Philadelphia. She also taught pathology residents and rotating medical students at the University of Colorado. She also taught clinical pathology to the laboratory staff at the Denver VA Medical Center.

Dr. Yin's research interests include cancer stem cell and cancer epigenetics.

PRESENTATIONS & ABSTRACTS

- "Osteoblasts are Decreased in Aplastic Anemia." USCAP, 2014.
- "Bob1 and Oct2 Expression in Lineage Determination of B-Cell Lymphomas Negative for Conventional B-Cell Markers." USCAP, 2013.
- "Distinct GATA1 Point Mutations in Identical Twin Boys with Down Syndrome and Transient Abnormal Myelopoiesis from a Triplet Pregnancy." USCAP, 2013.
- "Prognostic outcome and molecular genetic alterations in childhood acute myeloid leukemia." USCAP, 2012.
- "The Anatomic Distribution of Extra-Lymphoid Involvement in T-Cell Lymphoblastic Lymphoma and B-Cell Lymphoblastic Lymphoma of Childhood." USCAP, 2012.
- "Inhibition of Proliferation and Enhancement of Radiation-Induced Apoptosis by NF- κ B Inactivation in Nasopharyngeal Carcinoma Cells." The American Association of Cancer Research Meeting, San Francisco, April 2002. (Permanent number: 1253#).
- "LMP1 Activates NF- κ B via Phosphorylation and Degradation of I κ B α in Nasopharyngeal Carcinoma Cells." The American Association of Cancer Research Meeting, New Orleans, March 2001. (Permanent number: 2093#).
- "The Study on the Signaling Pathway of NF- κ B Induced by Epstein-Barr Virus Latent Membrane Protein 1 in Nasopharyngeal Carcinoma." International Conference of Life Science and Clinical Medicine 2000, Beijing.

PUBLICATIONS

- Yin, L., Xu, J., Li, M., & et al. (In preparation). BOB1 and OCT-2 Expression in lineage determination of high grade B-cell lymphomas negative for conventional B-cell markers.
- Yin, L. & Paessler, M. (In preparation). Osteoblasts Are Decreased in Aplastic Anemia.
- Yin, L., Lovell, M., Wilson, M., & et al. (Submitted). Distinct GATA1 Point mutations in identical twin boys with Down syndrome and transient abnormal myelopoiesis from a triplet pregnancy.
- Klein, E., Yin, L., Kothapalli, D., & et al. (2009). Cell cycle control by physiological matrix elasticity and in vivo tissue stiffening. *Current Biology*, 19(18): 1511-1518
- Yin, L., Castagnino, P. & Assoian, R. (2008). Depletion of breast cancer side population by TGFB induced epithelial mesenchymal transition. *Cancer Research*, 68(3): 800-807
- Gadue, P., Yin, L., Jain, S., & Stein, P. (2004). Restoration of NK T cell development in fyn-mutant mice by a TCR reveals a requirement for fyn during early NK T cell ontogeny. *The Journal of Immunology*, 172(10): 6093- 6100.
- Yin, L., Liao, W., Cao, Y., et al. (2001). LMP1 activates NF- κ B via degradation of I κ B α in nasopharyngeal carcinoma cells. *Chinese Medical Journal (the English Edition)*, 114(7): 718-721.
- Yin, L. & Cao, Y. (2000). Progress in Rel/NF- κ B/I κ B α /IKK signaling pathway. *Foreign Medical Science, Molecular Biology*, 2000; 22(4): 193-197
- Liao, W., Yin, L., Tang, M., et al. (2001). Epstein-Barr Virus encoded latent membrane protein 1 induces p53 statement via nuclear factor- κ B. *Chinese Journal of Oncology*, 23 (3):199-201.
- Tang, F., Wang, H., Yin, L., et al. (2001). Statement of survivin by Epstein-Barr Virus encoded latent membrane protein 1 via activation of NF- κ B inhibits apoptosis in nasopharyngeal carcinoma. *Chinese Journal of Virology*, (2):97-102.
- Zeng, P., Yin, L., Luo, B., et al. (1998). VP-16 and VM-26 plus platinum drugs combined with radiotherapy in the treatment of small cell lung cancer. *Bulletin of Hunan Medical University*, 23 (6): 587-589.
- Zeng, P., Yin, L., Zhang, Z., et al. (2000). Long-term results after radiotherapy combined with Cimetidine in patients with nasopharyngeal carcinoma. *Chinese Journal of Clinical Oncology*, 27 (3):193-195.