#### Curriculum vitae

**Date Prepared:** 5/11/2022

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### **Education**

Year	Degree (Honors)	Field of Study (Thesis advisor for PhDs)	Institution
1994-2000	Pharm.D.	Pharmacy	Drake University Des Moines, IA
2000-2004	M.D.	Medicine	Oregon Health & Science University Portland, OR

### **Postdoctoral Training**

2004-2005	M.D.	Internship, General Surgery	Oregon Health & Science University Portland, OR
2005-2009	M.D.	Resident, Anatomic Pathology and Clinical Pathology	Cedar-Sinai Medical Center Los Angeles, CA
2009-2010	M.D.	Fellowship, Hematopathology	City of Hope National Medical Center Duarte, CA

#### **Current Licensure and Certification**

Licensure

2010-Present Physician, Texas 2006-Present Physician, California

Board and Other Certification

American Board of Pathology – Hematology

American Board of Pathology – Anatomic and Clinical Pathology

# American Board of Pathology – Clinical Informatics

### **Honors and Awards**

Year	Name of Honor/Award	Awarding Organization
2013	Annual Meeting Poster Award	Southwestern Association of Microbiology
2014	Outstanding Speaker Award	American Association of Clinical Chemistry
2017-Present	L. Ruth Guy, Ph.D. Professorship in Medical Laboratory Science	University of Texas Southwestern Medical Center Dallas, TX

### **Faculty Academic Appointments**

Year(s)	Academic Title	Department	Academic Institution
2010-2017	Assistant Professor	Pathology	University of Texas Southwestern Medical Center Dallas, TX
2017-Present	Associate Professor	Pathology	University of Texas Southwestern Medical Center Dallas, TX

### **Appointments at Hospitals/Affiliated Institutions**

Past			
Year(s)	Position Title	Department/Division	Institution
2010-Present	Staff Pathologist	Pathology	Children's Medical Center Dallas, TX
2010-Present	Staff Pathologist	Pathology	University of Texas Southwestern Medical Center Dallas, TX
2010-Present	Staff Pathologist	Pathology	Parkland Hospital and Health Systems Dallas, TX
2015-Present	Staff Pathologist	Pathology	Children's Medical Center Plano, TX

# **Major Administrative/Leadership Positions**

Year(s)	Position Title	Institution
2010-Present	Medical Director, Hematology and Coagulation	Children's Medical Center
	Laboratories	Dallas, TX
2011-2015	Medical Director, Laboratory	Children's Medical Center Plano Plano, TX
2012-Present	Director of Clinical Pathology	Children's Medical Center

		Dallas, TX
2015-2021	Chief of Service, Pathology & Laboratory Medicine	Children's Medical Center Plano Plano, TX

# **Committee Service**

Year(s)	Name of Committee	Institution/Organization
<u>National</u>		
2016-2021	Member, Clinical Informatics Committee	College of American Pathologists
2017-Present	Member, Standards Committee	College of American Pathologists
2018-Present	College of American Pathologists Outbound Liaison, Logical Observation Identifiers Names and Codes (LOINC) Committee	Regenstrief Institute
2021-Present	Advisor, Clinical Informatics Committee	College of American Pathologist
2021-Present	Co-Chair, Implementation Committee, Systemic Harmonization and Interoperability Enhancement for Lab Data (SHIELD) Initiative	Food and Drug Administration
2022-2024	Member, Health Information Technology Advisory Committee (HITAC)	Department of Health and Human Services
<u>Hospital</u>		
2010-Present	Member, Tissue and Transfusion Utilization Committee	Children's Medical Center Dallas, TX
2010-Present	Member, Laboratory Quality Assessment Committee	Children's Medical Center Dallas, TX
2011-2015	Member, Quality and Patient Safety Committee	Children's Medical Center Plano Plano, TX
2012-Present	Appendicitis Guideline Development Team (Team leader: Li Ern Chen, MD) Invited Member Role: Guideline development and implementation	Children's Medical Center Dallas, TX
2012-Present	Member, Physician Advisory Committee	Children's Medical Center Dallas, TX
2013-Present	Member, Clinical Effectiveness Committee	Children's Medical Center Dallas, TX
2013-2015	Member, Quality and Patient Safety Committee	Children's Medical Center Dallas, TX
2015-Present	Member, Utilization Management Committee	Children's Medical Center Dallas, TX
2015-Present	Member, Medical Executive Committee	Children's Medical Center Plano Plano, TX
2016-Present	Chair, Laboratory Utilization Committee	Children's Medical Center Dallas, TX

# **Professional Societies**

Dates	Society Name
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2005	Member, U.S. and Canadian Academy of Pathology
2010	Fellow, American Society of Clinical Pathology
2010	Fellow, College of American Pathologists
2013	Member, Children's Oncology Group
2014	Member, American Informatics Association
2014	Member, American Society for Microbiology
2014	Member, Society for Pediatric Pathology
2015	Member, Healthcare Information and Management Systems Society

# **Editorial Activities**

Year(s)	Journal Name
Ad Hoc Review	<u>ver</u>
2014-Present	Journal of Pediatric and Developmental Pathology
2015-Present	New England Journal of Medicine
2015-Present	Expert Review of Medical Devices
2015-Present	International Journal of Laboratory Hematology
2016-Present	Clinical Chemistry
2017-Present	Diagnostic Microbiology and Infectious Disease
2018-Present	Lab Medicine
2019-Present	Archives of Pathology & Laboratory Medicine

# **Clinical Trials Activities**

<u>Past</u>	Grantor: Advanced Instruments, Inc	
	Title of Project: GloCyte Clinical Trial ADI-002	
	Role: Co-Investigator	

# **Teaching Activities**

Year(s)	Activity			
Medical and graduate school didactic and small group teaching				
2011-2016	Instructor, Sophomore (MS2) Pathology Course Small Group University of Texas Southwestern Medical Center			
2016-Present	Instructor, First Year (MS1) Pathology Course Small Group University of Texas Southwestern Medical Center			
Medical student rotations				
2010-2017	Attending, Hematopathology Service Elective Rotation MS3-4. 10 hours/wk. 4-8 weeks/year University of Texas Southwestern Medical Center/Parkland Memorial Hospital			
Postgraduate medical education (graduate & continuing medical education)				

2010-Present	Hematopathology Service, PGY1-4. 8-18 weeks/year University of Texas Southwestern Medical Center/Parkland Memorial Hospital/Children's Health
2010-2011	Pediatric Pathology Fellowship Hematology & Coagulation Clinical Rotation. PGY5-6. 3 months/year Children's Health
2011-Present	Pediatric Pathology Hematology & Coagulation Elective Rotation. PGY5-6. 1 month/year Children's Health
2010-Present	Pathology Residency Program: Hodgkin Lymphoma Lecture. PGY1-4. University of Texas Southwestern Medical Center
2010-Present	Pathology Residency Program: T-cell Lymphoma Lecture. PGY1-4. University of Texas Southwestern Medical Center
2010-Present	Pathology Residency Program: Hematopathology Unknowns Slide Conference. PGY1-4. University of Texas Southwestern Medical Center
2011-Present	Pediatric Hematology-Oncology Fellowship Peripheral Blood & Bone Marrow Morphology Review. PGY5-7. Children's Health
2012-2014	Pediatric Residency Program Global Health Elective Peripheral Blood Morphology Review. PGY2-3. Children's Health
2013-Present	Pediatric Hematology-Oncology Fellowship Lymphoblastic Leukemia/Lymphoma Lecture. PGY5-7. Children's Health

# **Invited Lectures**

Year(s)	Title	Location		
National				
2021	2021 ONC Tech Forum Advancing Health IT Interoperability in Medical Devices and Laboratory Test Results	Virtual		
2022	College of Pathologists 2022 Pathologists Leadership Summit Towards Laboratory Data Democratization and Artificial Intelligence: Underlying Standards & What Pathologists Need to Know	Washington, District of Columbia		
Regional/Local				
2019	Children's Medical Center Transfusion & Laboratory Medicine Conference Laboratory Diagnosis of Qualitative Hemoglobin Disorders	Dallas, Texas		
2019	Olive View-UCLA Lecture	Sylmar, California		

	Utilizing Lean Principles in Pathology Practice to Improve Patient Care	
2019	Pediatric Hematology-Oncology Grand Rounds Pitfalls in Hemoglobinopathy Evaluation and Diagnosis	Dallas, Texas

### **Bibliography**

#### **Peer-Reviewed Publications**

#### Original Research Articles

- 1. Racsa L, **Luu HS**, Park J, Mitui M, Timmons C. Beta-Globin Gene Sequencing of Hemoglobin Austin Revises the Historically Reported Electrophoretic Migration Pattern. Arch Pathol Lab Med 2014;138:819-822. doi: 10.5858/arpa.2013-0105-OA.
- 2. Racsa L, Gander R, Southern P, Doern C, **Luu HS**. Detection of Intracellular Parasites by Use of the CellaVision DM96 Analyzer during Routine Screening of Peripheral Blood Smears. J Clin Microbiol 2015;53(1):167-171. doi: 10.1128/JCM.01783-14. Epub 2014 Nov 5.
- 3. Sugianto, J. Stewart B, Ambruzs J, Arista A, Park J, Cope-Yokoyama S, Luu HS. Applying the Principles of Lean Production to Gastrointestinal Biopsy Handling: From the Factory Floor to the Anatomic Pathology Laboratory. Lab Med Summer 2015;46:259-264.
- 4. Smith D, Mitui M, Park JY, **Luu HS**, Timmons CF. Characterization of the c.\*233G>C β Globin Gene Variant: No Evidence of a β Thalassemic Phenotype. Hemoglobin. 2015 Nov 2:1-4. doi: 10.3109/03630269.2015.1101002
- 5. Hod EA, Brugnara C, Pilichowska M, Sandhaus LM, **Luu HS**, Forest SK, Netterwald JC, Reynafarje GM, Kratz A. Automated Cell Counts on CSF Samples: A Multicenter Performance Evaluation of the GloCyte System. Int J Lab Hematol 2017 Sep 7. doi: 10.1111/ijlh.12728. [Epub ahead of print]
- 6. Stram M, Seheult J, Sinard JH, Campbell WS, Carter AB, de Baca ME, Quinn AM, **Luu HS**. A survey of LOINC code selection practices among participants of the College of American Pathologists' CGL and CRT proficiency testing programs. Arch Pathol Lab Med 2019 Oct 11. doi: 10.5858/arpa.2019-0276-OA. [Epub ahead of print]
- 7. Stopschinski BE, Thomas TL, Nadji S, Darvish E, Fang S, Holmes BB, Modi AR, Finnell J, Kashmer OM, Estill-Terpack S, **Luu HS**, Diamond MI. A synthetic heparinoid blocks tau aggregate cell uptake and amplification. J Biol Chem 2020 Mar 6;295(10):2974-2983. doi: 10.1074/jbc.RA119.010353. [Epub 2020 Jan 23]. PMID: 31974166
- 8. Farooqi MS, Figueroa S, Gotway G, Wang J, **Luu HS**, Park JY. Reinterpretation of Chromosomal Microarrays with Detailed Medical History. J Pediatr. 2020 May 13. pii: S0022-3476(20)30348-6. doi: 10.1016/j.jpeds.2020.03.020. [Epub ahead of print]
- 9. Millar D, Hayes C, Jones J, Klapper E, Kniep JN, **Luu HS**, Noland DK, Petitti Laura, Poisson JL, Spaepen E, Ye Z, Maurer-Spurej E. Comparison of the platelet activation status of single donor platelets obtained with two different cell separator technologies. Transfusion. 2020 Sep;60(9):2067-2078. doi:10.1111/trf.15934. Epub 2020 Jul 29.
- 10. **Luu HS**, Filkins LM, Park JY, Rakheja D, Tweed J, Menzies C, Wang VJ, Mittal V, Lehmann CU, Sebert ME. Harnessing the Electronic Health Record and Computerized Provider Order Entry Data for Resource Management During the COVID-19 Pandemic. JMIR Med Inform 2021;9(10):e32303. doi: 10.2196/32303. Epub ahead of print 2021 Sep 19.

- 11. Shi G, Xu J, Barnes SF, Farooqi MS, **Luu HS**, Gotway G, Park JY. Chromosomal microarray reinterpretation: Applications to pediatric practice. J Pediatr 2021 Dec 22:S0022-3476(21)01243-9. doi: 10.1016/j.jpeds.2021.12.036. Epub ahead of print.
- 12. Alsuwaidan A, Koduru P, Fuda F, Jaso J, Chen M, Rosado F, **Luu HS**, Sweed N, Garcia R, Doucet M, Desai N, Kumar K, Awan F, Geethakumari PR, Chen W. A Combined Biomarker of "Bright CD38 and/or MYC > 55%" is Highly Predictive of Double/Triple-Hit High Grade B-Cell Lymphoma: Implication on Diagnostic Work-up. Am J Clin Pathol. 2022 May 3;aqac047. doi: 10.1093/ajcp/aqac047. Online ahead of print.

#### **Review Articles**

- 1. Schwab AP, **Luu HS**, Wang J, Park JY. Genomic Privacy. Clin Chem 2018 July. doi: 10.1373/clinchem.2018.289512. [Epub ahead of print]
- 2. Patel K, Lyon ME, **Luu HS**. Providing Inclusive Care for Transgender Patients: Capturing Sex and Gender in the Electronic Medical Record. J Appl Lab Med 2020 Dec 17;jfaa214. doi: 10.1093/jalm/jfaa214. Online ahead of print.

### **Book Chapters**

- 1. **Luu HS**, Timmons, CF, Zia A: Pediatric Hematology & Hemoglobinopathies. In *Pediatric Laboratory Medicine*. Edited by Jones PM, Dietzen D, Haymond S, Bennett M. New York: McGraw-Hill Education; 2017; Chapter 15. 393-442 pp.
- 2. Zia A, Journeycake JM, **Luu HS**: Pediatric Coagulation. In *Pediatric Laboratory Medicine*. Edited by Jones PM, Dietzen D, Haymond S, Bennett M. New York: McGraw-Hill Education; 2017; Chapter 16. 443-479 pp.
- 3. Chen W, **Luu HS**: Immunophenotyping by Multiparameter Flow Cytometry. In *Acute Myeloid Leukemia*. *Methods in Molecular Biology*. Vol 1633. Edited by Fortina P, Londin E, Park JY, Kricka L. New York: Humana Press; 2017; 51-73 pp. doi: 10.1007/978-1-4939-7142-8\_4.
- 4. Patel K, Phipps WS, **Luu HS**, Rakheja D. Laboratory Testing in Pediatric Cancer Patients. In *Cancer Biomarkers: Clinical Aspects and Laboratory Determination*. Edited by Ramanathan L, Fleisher M, Duffy MJ. Amsterdam: Elsevier; 2022; Chapter 2. In press.

#### Case Reports

- 1. Kumar KR, Koduru P, Timmons C, Monaghan S, Cavalier M, **Luu HS**. Myelodysplastic syndrome (MDS)-associated cytogenetic abnormalities in pediatric chronic myelogenous leukemia. Pediatr Blood Cancer 2013;60: E146–E148. doi: 10.1002/pbc.24645. Epub 2013 Jul 18.
- 2. Bielinski C, Luu HS, Mau T. Mucosa-Associated Lymphoid Tissue (MALT) Lymphoma Presenting as Subglottic Stenosis: Single-Agent Treatment Using Rituximab. Otolaryngol Head Neck Surg 2013. doi:10.1177/0194599813515632. Epub 2013 Dec 13.
- 3. Dang DN, Morris HD, Feusner JH, Koduru P, Wilson K, Timmons C, Cavalier ME, **Luu HS**. Therapy-Induced Secondary Acute Myeloid Leukemia with t(11;19)(q23;p13.1) in a Pediatric Patient With Relapsed Acute Promyelocytic Leukemia. Pediatr Hematol Oncol 2014 Nov;36(8):e546-8. doi: 10.1097/MPH.000000000000183. Epub 2014 Jun.
- 4. Kim J, Bu L, Koduru P, Wilson K, Fuda F, Kumar KR, Timmons CF, Slone T, **Luu HS**. Novel r(2)(p25q31) Cytogenetic Abnormality in a Pediatric Patient With Acute Leukemia of Ambiguous Lineage. Pediatr Dev Pathol 2014 Dec 1. doi: 10.2350/14-07-1521-CR.1 Epub 2014 Dec 1.

- 5. Kumar KR, Chen W, Koduru PR, **Luu HS**. Myeloid and lymphoid neoplasm with abnormalities of FGFR1 presenting with trilineage blasts and RUNX1 rearrangement: A case report and review of literature. Am J Clin Pathol 2015 May;143(5):738-48. doi: 10.1309/AJCPUD6W1JLQQMNA.
- 6. **Luu HS**, Rahaman PA. Mature neutrophils with Auer rods following treatment with all-trans retinoic acid for acute promyelocytic leukemia. Blood 2015;126:121. doi: 10.1182/blood-2015-04-639930
- 7. Pirruccello E, **Luu HS**, Chen W. Hematogone Hyperplasia in Copper Deficiency. Br J Haematol 2016 Mar 7. doi: 10.1111/bjh.13964.
- 8. Hill EV, Cavuoti D, **Luu HS**, McElvania TeKippe E. Disseminated Histoplasma capsulatum in a patient with newly diagnosed HIV/AIDS. J Clin Microbiol 2018;56:e00905-17. doi: 10.1128/JCM.00905-17.
- 9. **Luu HS**, McCavit TL, Park JY, Mitui M, Lopez DD, Timmons CF. Hb Alcorn County: A β-Globin Variant [β40(C6)Arg→Thr; HBB: c.122G>C (p.Arg41Thr)] with Increased Oxygen Affinity. Hemoglobin 2019 Aug 9:1-3. doi: 10.1080/03630269.2019.1649279. [Epub ahead of print]
- 10. Montgomery-Goecker CR, Martin AA, Timmons CF, Rakheja D, Rajaram V, **Luu HS**. A Patient with Persistent Foot Swelling after Ankle Sprain: B-cell Lymphoblastic Lymphoma Mimicking Soft Tissue Sarcoma. Cancer Transl Med 2019;5(3):60-3.
- 11. Stubbs LA, Price M, Noland D, Fuchs J, Filkins L, McElvania E, **Luu HS**, Sebert M, Waters A, Hsiang MS. Transfusion Transmitted Malaria: Two Pediatric Cases from the United States and their Relevance in an Increasingly Globalized World. J Pediatric Infect Dis Soc 2021 Sep 24;piab083. doi: 10.1093/jpids/piab083. Online ahead of print.

### Letters to the Editor

- 1. Racsa L, Rogers ZR, Mitui M, Park JY, Timmons C, **Luu HS**. Homozygous Hemoglobin S with Concomitant Hemoglobin G-Philadelphia: A Diagnostic Challenge. Pediatr Blood Cancer 2014 Oct;61(10):1899-1900. doi: 10.1002/pbc.25079. Epub 2014 Apr 29.
- 2. Carter AB, de Baca, ME, **Luu HS**, Campbell, WS, Stram MN. Use of LOINC for interoperability between organisations poses a risk to safety. Lancet Digit Health 2020;2(11):e569. doi: 10.1016/S2589-7500(20)30244-2. Epub 2020 Oct 19.

#### **Meeting Proceedings**

- 1. Racsa L, **Luu HS**, Park J, Timmons C. Beta-Globin Gene Sequencing of Hemoglobin Austin Revises the Historically Reported Electrophoretic Migration Pattern. College of American Pathologists Annual Meeting Abstracts. Arch Pathol Lab Med 2011;135:1149.
- 2. Kumar K, Koduru P, Timmons C, Monaghan S, Cavalier ME, **Luu HS**. Myelodysplastic Syndrome (MDS)-Associated Cytogenetic Abnormalities in a Pediatric Case of Chronic Myelogenous Leukemia. College of American Pathologists Annual Meeting Abstracts. Arch Pathol Lab Med 2012;136;1070.
- 3. Ambruzs J, Stewart B, Arista A, Park J, Cope-Yokoyama S, **Luu HS**. From the Factory Floor to the Anatomic Pathology Laboratory: Applying the Principles of Lean Production to Gastrointestinal Biopsy Specimens. College of American Pathologists Annual Meeting Abstracts. Arch Pathol Lab Med 2012;136;1030.
- 4. Wang L, Horton CJ, Park J, Timmons C, **Luu HS**. Alpha- Globin Gene Sequencing is More Reliable Than High-Performance Liquid Chromatography for the Identification of Hemoglobin I. 2012 American Society for Clinical Pathology Annual Meeting Abstracts. Am J Clin Pathol 2012;138:A217.

- 5. Asojo O, Timmons C, **Luu HS**, Cavalier ME. Trichothiodystrophy with Hypogammaglobinemia, Neutropenia, and Previously Unreported Bone Marrow Granulocytic Maturational Arrest. 2013 ASPHO Abstracts. Pediatr Blood Cancer 2013;60:S20. doi: 10.1002/pbc.24509.
- 6. Racsa L, Rogers ZR, Mitui M, Park JY, Timmons C, **Luu HS**. Homozygous Hemoglobin S with Concomitant Hemoglobin G-Philadelphia: A Diagnostic Challenge. 2013 ASPHO Abstracts. Pediatr Blood Cancer 2013;60:S29. doi: 10.1002/pbc.24509.
- 7. Morris HD, Feusner JH, Wilson KS, Aquino VM, Levenson B, Timmons C, Cavalier M, **Luu HS**. Therapy-Induced t(11;19) )(q23;q13.1) With Relapsed Acute Promyelocytic Leukemia. 2013 ASPHO Abstracts. Pediatr Blood Cancer 2013;60:S55. doi: 10.1002/pbc.24509.
- 8. Hoffhines A, Koduru P, Emmons J, Slone T, **Luu HS**. Pediatric Case of Chronic Myelogenous Leukemia Presenting as B-Lymphoblastic Crisis with Monosomy 7. College of American Pathologists Annual Meeting Abstracts. Arch Pathol Lab Med. 2013;137:1370.
- 9. Bu L, Stewart B, Yousef A, York C, Morse R, Rogers ZR, **Luu HS**. Implementation of CellaVision for Peripheral Blood Differentials Dramatically Improves Productivity. College of American Pathologists Annual Meeting Abstracts. Arch Pathol Lab Med 2013;137:1370.
- 10. Gehlbach D, **Luu HS**, Noland D. Splenectomy and Refractory Thrombotic Thrombocytopenic Purpura: a Pediatric Case Report. College of American Pathologists Annual Meeting Abstracts. Arch Pathol Lab Med 2013;137:1373.
- 11. Yan Z, Guruju N, Garcia R, **Luu HS**, Koduru P. Quadruplication of Chromosome Region 11q13 in Multiple Myeloma: A Case Report. College of American Pathologists Annual Meeting Abstracts. Arch Pathol Lab Med 2013;137:1358.
- 12. Bu L, Emmons J, Koduru P, Wilson K, Fuda F, Zaremba C, Slone T, **Luu HS**. Novel r(2)(p25q31) Cytogenetic Abnormality in a Pediatric Patient With Acute Leukemia of Ambiguous Lineage. 2013 American Society for Clinical Pathology Annual Meeting Abstracts. Am J Clin Pathol 2013;140:A143.
- 13. Racsa L, Gander R, Southern P, Doern C, **Luu HS**. Detection Rate of Intracellular Parasites Utilizing the CellaVision DM96 on Routine Screening of Peripheral Blood Smears. Digital Pathology Association Annual Conference. San Antonio, TX. September 29 October 1, 2013.
- 14. Monaghan SA, Shahab I, Koduru P, **Luu HS**. Myeloid and lymphoid neoplasms with eosinophilia and abnormalities of PDGFRA, PDGFRB, or FGFR1. Workshop on Progress in Acute Myeloid Leukemia, Myelodysplastic Syndromes and Acute Lymphoblastic Leukemia: Classification and Molecular Pathogenesis. Society for Hematopathology/European Association for Haematopathology, The University of Texas MD Anderson Cancer Center, Houston, Texas, October 24-26, 2013
- 15. Firan M, Dennis J, Chen W, Monaghan S, Timmons CF, Cope-Yokoyama S, Slone T, Park JY, Jones P, Doern C, **Luu HS**. MYC Expression as a Prognostic Marker in Pediatric PTLD. 2014 United States & Canadian Academy of Pathology Annual Meeting Abstracts Modern. Pathol 2014;27:346A. doi:10.1038/modpathol.2014.17.
- 16. Collins RJ, Cope-Yokoyama S, Rajaram V, Rakheja D, **Luu HS**. Comparison of Intraoperative Interpretations in Pathology Reports and Operative Reports in a Large Pediatric Institution. Joint Meeting of the Paediatric Pathology Society and the Society for Pediatric Pathology. Birmingham, United Kingdom. September 6, 2014.
- 17. **Luu HS**, McCavit TL, Park JY, Lopez DD, Mitui M, Timmons CF. Hemoglobin Southwestern: A Novel β-Globin Variant (Arg40Thr) Associated with Mild Erythrocytosis. College of American Pathologists Annual Meeting Abstracts. Arch Pathol Lab Med 2014;138:e77.
- 18. Smith D, Park JY, Mitui M, **Luu HS**, Timmons CF. Clinical and Laboratory Characterization of the c.\*233G>C Beta Globin Gene Substitution: Evidence Against a Thalassemic Phenotype. American Society of Hematology Annual Meeting Abstracts. Blood Dec 2014; 124: 4047.

- 19. Gehlbach D, Koduru P, Redd L, **Luu HS**, Monaghan SA, Fuda F, Frankel AE, Chen W. Recurrent 11q23 chromosomal abnormalities in blastic plasmacytoid dendritic cell neoplasm: a clinicopathologic study on 6 patients. 2015 United States & Canadian Academy of Pathology Annual Meeting Abstracts. Modern Pathol 2015;28;345A. doi:10.1038/modpathol.2015.19
- 20. Redd L, Schmidt Y, Oliver D, Koduru, **Luu HS**, Chen W. Detection of IDH1 (R132H) Mutations in Acute Myeloid Leukemia (AML) by Immunohistochemistry. 2015 United States & Canadian Academy of Pathology Annual Meeting Abstracts. Modern Pathol 2015;28;373A. doi:10.1038/modpathol.2015.19
- 21. Nyanasimeibi T, Grubb J, Tekippe EM, **Luu HS**, Doern C. Performance Evaluation of the Automated Gram Stainer (AGS-1000) fro Direct-from-Specimen Gram Staining. American Society for Microbiology 114th General Meeting. Boston, MA. May 17-20, 2014.
- 22. Farooqi MS, Figueroa S, Gotway G, Wang J, **Luu HS**, Park JY. Incidence and Clinical Significance of Small Copy Number Variants Detected by Chromosomal Microarray Testing. Academy of Clinical Laboratory Physicians and Scientists (ACLPS) 50th Annual Meeting. Minneapolis, MN. May 28-30, 2015.
- 23. Kasten K, **Luu HS**, Timmons CF, Rakheja D. Myeloid Sarcoma with Megakaryoblastic and Erythroblastic Differentiation. Society of Pediatric Pathology Fall Meeting Abstracts 2015;20-21.
- 24. Firan M, **Luu HS**, Park JY, Mitui M, Timmons CF. Hemoglobin β–chain Variants in Hispanic Patients. 2015 American Society for Clinical Pathology Annual Meeting Abstracts. Am J Clin Pathol 2015;144:A114.
- 25. Monaghan SA, Kumar K, **Luu HS**. Multicentric Castleman disease worrisome for transition to HHV-8(+) large B-cell lymphoma. 2015 Workshop on Immunodeficiency and Dysregulation. Society for Hematopathology/European Association for Haematopathology, Long Beach, California, October 29-31, 2015
- 26. Nichols-Vinueza D, **Luu HS**, Baez NR, Rivera-Sanchez Y, Chen KS, Wong LJ, Yu H, de la Morena MT. Use of Rituximab in Late Onset Leaky SCID. 2016 American Academy of Allergy, Asthma & Immunology Annual Meeting Abstracts. J Allergy Clin Immunol 2016;137:AB17.
- 27. Dennis J, Zia H, Chu A, Koduru P, **Luu HS**, Fuda F, Chen W. Adult Mixed Phenotype Acute Leukemia: A Single Institution Experience and Recommendations on Further Refinement of Classification Criteria. 2016 United States & Canadian Academy of Pathology Annual Meeting Abstracts. Modern Pathol 2016;29: 341A; doi:10.1038/modpathol.2016.13
- 28. **Luu HS**, Figueroa S, Park JY. Prospective Inquiry of Insurance Benefits Improves Coverage and Reimbursement of Genetic Tests. College of American Pathologists Annual Meeting Abstracts. Arch Pathol Lab Med 2016;140:e237. doi: arpa.2016-0246-AB
- 29. Martin A, Jones T, Punaro M, Fuller J, Stewart K, Woolnough L, Nassi L, Wright T, Wysocki C, De La Morena M, Dhar A, Darnell C, Koch J, Davila S, Zwick D, **Luu HS**, Sue P, Sebert M. A Multidisciplary Approach to a Multidisciplinary Problem, the Development of the Hemophagocytic Lymphohistiocytosis Taskforce. Abstracts from the 32nd Annual Meeting of the Histiocyte Society. Pediatr Blood Cancer 2016;63:Supplement 2:S-48-49. doi: 10.1002/pbc.26239
- 30. Hod E, Brugnara C, Pilichowska M, Sand-Haus L, **Luu H**, Netterwald J, Reynafarje G, Forest S, Kratz, A. Automated Cell Counts on CSF Samples: A Multicenter Performance Evaluation of the GloCyte System. XXXth International Symposium on Technical Innovations in Laboratory Hematology Abstracts. Int J Lab Hematol 2017;39:43.
- 31. Alsuwaidan A, Chen M, Jaso J, **Luu H**, Sweed NT, Garcia R, Fuda F, Chen W. A Combined Biomarker of MYC and Bright CD38 Improves Predictive Power for Identifying Double/Triple Hit High Grade B-Cell Lymphomas. United States & Canadian Academy of Pathology Annual Meeting Abstracts. Mod Pathol 2018:31;494. doi:10.1038/modpathol.2018.13.
- 32. Alsuwaidan A, Koduru P, Chen M, Jaso J, **Luu H**, Sweed NT, Garcia R, Fuda F, Chen W. Shade of Gray Between Double/Triple-Hit High- Grade Large B Cell Neoplasm (DTH-HGBCL) and CD34

- Negative Lymphoblastic Leukemia (B-LL): a subset of DTH-HGBCL Bridging These Entities and Biological Implication. United States & Canadian Academy of Pathology Annual Meeting Abstracts. Mod Pathol 2018:31; 495. doi:10.1038/modpathol.2018.13.
- 33. Chaudhry R, Alsuwaidan A, Pirruccello E, Koduru P, Fuda F, Garcia R, Chen M, Rosado F, Jaso J, Luu H, and Chen W. MYC Partner Matters: MYC-IGH is Associated with Inferior Survival in De Novo High-Grade B-cell Lymphoma with MYC and BCL2 and/or BCL6 Rearrangement. Mod Pathol (2019 United States & Canadian Academy of Pathology Annual Meeting Abstracts) 2019:32;22. doi: 10.1038/s41379-019-0227-7 (Presented)
- 34. Mani M, Koduru P, Gagan J, Fuda F, Zhang Y, Botten G, Xu J, **Luu H**, Malter J, Chen W. Clinicopathological and Genetic Characterization of Acute Myeloid Leukemia with t(8;16)(p11;p13)/KAT6A-CREBBP: Single Institution Experience. Mod Pathol (2019 United States & Canadian Academy of Pathology Annual Meeting Abstracts) 2020:33;1342. doi: 10.1038/s41379-020-0475-6 (Presented)

#### Non-Peer Reviewed Scientific or Medical Publications/Materials in Print or Other Media

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- 5. **Interview**: Paxton, A. FDA nudges standards adoption in electronic reporting. CAP Today. 2019 March. Available at: <u>FDA nudges standards adoption in electronic reporting</u> (captodayonline.com)
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