



## EDUCATION/TRAINING

INSTITUTION AND LOCATION	DEGREE	MM/YY	FIELD OF STUDY
University of British Columbia	B.S.	05/87	Biology - Genetics
University of British Columbia	Ph.D.	11/92	Microbiology & Immunology
University of British Columbia	MD	05/95	Medicine
University of British Columbia	Residency	06/98	Internal Medicine
University of British Columbia	Clinical Fellowship	12/99	Bone Marrow Transplantation
Stanford University	Clinical Fellowship	07/00	Bone Marrow Transplantation
Stanford University	Clinical Fellowship	09/03	Hematology
Stanford University	Postdoctoral Fellowship	09/03	Pathology

## Professional Experience

2003-2005	Instructor, Medicine, Hematology, Stanford University, Stanford, CA
2005-present	Assistant Professor of Medicine, Hematology/Oncology, UCSD
2006-present	Director, Stem Cell Research Program, Moores UCSD Cancer Center
2008-present	Hematology Team Leader, Division of Hematology/Oncology, UCSD
2009-present	Member, UCSD Division of Biomedical Sciences
2009-present	Member, UCSD Cancer Biology Program

## Most Recent Peer-reviewed Publications

- Perrotti D, Jamieson C, Goldman J, Skorski T. Chronic myeloid leukemia: mechanisms of blastic transformation. *Clin Invest.* 2010 Jul 1;120(7):2254-64.
- Rice KN, Jamieson CH. Molecular pathways to CML stem cells. *Int J Hematol.* 2010 Jun;91(5):748-52. Epub 2010 Jun 10.
- O'Brien CA, Kreso A, Jamieson CH. Cancer stem cells and self-renewal. *Clin Cancer Res.* 2010 Jun 15;16(12):3113-20. Epub 2010 Jun 8.
- Jamieson C. Split ends in CML: divergent roles of Hes1. *Blood.* 2010 Apr 8;115(14):2726-7.
- Goff D, Jamieson C. Cycling toward elimination of leukemic stem cells. *Cell Stem Cell.* 2010 Apr 2;6(4):296-7.
- Gutierrez A, Sanda T, Ma W, Zhang J, Grebliunaite R, Dahlberg S, Neuberg D, Protopopov A, Winter SS, Larson RS, Borowitz MJ, Silverman LB, Chin L, Hunger SP, **Jamieson C**, Sallan SE, Look AT. Inactivation of LEF1 in T-cell acute lymphoblastic leukemia. *Blood.* 2010 Feb 1. [Epub ahead of print]
- Goldman JM, Green AR, Holyoake T, **Jamieson C**, Mesa R, Mughal T, Pellicano F, Perrotti D, Skoda R, Vannucchi AM. Chronic myeloproliferative diseases with and without the Ph chromosome: some unresolved issues. *Leukemia.* 2009;23:1708-1715.
- Jaiswal S, **Jamieson CH**, Pang WW, Park CY, Chao MP, Majeti R, Traver D, van Rooijen N, Weissman IL. CD47 is upregulated on circulating hematopoietic stem cells and leukemia cells to avoid phagocytosis. *Cell.* 2009;138:271-285. PMC2775564.
- Abrahamsson A, Geron I, Gotlib J, Dao K-H, Barroga C, Durocher J, Creusot R, Giles F, Karimi M, Jones C, Zehnder J, Keating A, Negrin R, Weissman IL, **Jamieson CHM**. Glycogen Synthase Kinase 3beta Missplicing Contributes to Leukemia Stem Cell Generation. *Proc Natl Acad Sci U S A.* 2009;106:3925-3929.