

# David T. Vereide

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## **Educational Background:**

2004-2009 University of Wisconsin-Madison, Madison, WI  
Ph.D. in Cancer Biology

2000-2003 University of Alaska-Anchorage, Anchorage, AK  
Bachelor of Science, Biological Sciences

## **Laboratory Work Experience:**

2010-present Post-Doctoral Research. Dr. James Thomson, University of Wisconsin-Madison, Madison, WI.

2004-2010 Doctoral Research. Dr. Bill Sugden, University of Wisconsin-Madison, Madison, WI.

2003-2004 Undergraduate Research. Dr. Jocelyn Krebs, University of Alaska-Anchorage, Anchorage, AK.

## **Undergraduate Awards and Scholarships:**

Chancellor's List (Fall 2000 through Spring 2003)

Valley Hospital Annie Demming Scholarship (2001)

University of Alaska Foundation Scholarship (2001)

Alaska Biomedical Research Infrastructure Network Undergraduate Summer Research Internship (2003)

## **Graduate and Post-doctoral Appointments and Fellowships:**

McArdle Pre-doctoral Trainee, NIH Ruth L. Kirschstein National Research Service Award T32 CA009135-30 (2004-2005)

Project Assistant, Oncology 640 (Fall 2005 Semester)

National Cancer Center Pre-doctoral Fellow (2007-2009)

Genomic Sciences Training Program Post-doctoral Fellow, NIH Ruth L. Kirschstein National Research Service Award NIH 5T32HG002760-09 (2011-present)

## **Graduate Awards:**

University of Wisconsin-Madison Vilas Travel Grant (2007)

University of Wisconsin-Madison Graduate Student Mentor Award (2009)

## **Publications:**

Dresang L, **Vereide D**, Sugden B. 2009. *Identifying sites bound by Epstein-Barr nuclear antigen 1 (EBNA1) in the human genome: defining a position-weighted matrix to predict sites bound by EBNA1 in viral genomes.* J Virol. 83(7):2930-2940.

**Vereide D** and Sugden B. 2009. *Proof for EBV's sustaining role in Burkitt's lymphomas.* Semin Cancer Biol. 19(6):389-393.

**Vereide D** and Sugden B. 2010. *Insights into the evolution of lymphomas induced by Epstein-Barr virus.* Adv Cancer Res. 108:1-19.

**Vereide D** and Sugden B. 2011. *Lymphomas differ in their dependence on Epstein-Barr virus.* Blood. 117(6):1977-85.

Howden S, Gore A, Li Z, Fung H, Nisler B, Nie J, Chen G, McIntosh B, Gulbranson D, Diol N, Taapken S, **Vereide D**, Montgomery K, Zhang K, Gamm D, Thomson J. 2011. *Genetic correction and analysis of induced pluripotent stem cells from a patient with gyrate atrophy.* PNAS. 108(16):6537-42.

**Vereide D**, Seto E, Chiu YF, Grundhoff A, Hammerschmidt W, Sugden B. 2011. *EBV's miRNAs sustain Burkitt's lymphomas.* In preparation.

## **Selected Abstracts (national and international meetings):**

**Vereide D**, Dresang L, Sugden B. 2006. *EBNA-1 binds the promoters of cellular genes whose transcript levels are altered in the presence of dominant negative EBNA-1.* The 12th Biennial Conference of the International Association for Research on Epstein-Barr Virus and Associated Diseases; oral presentation. Boston Marriot Cambridge, Cambridge, Massachusetts.

**Vereide D**, Dresang L, Sugden B. 2006. *EBNA1 is required for survival of Epstein-Barr virus positive Burkitt's lymphomas potentially by regulating cellular promoters.* Mechanisms and Models of Cancer; poster presentation. Cold Spring Harbor Laboratory, Cold Spring Harbor, New York.

**Vereide D** and Sugden B. 2007. *Epstein-Barr virus sustains Burkitt's lymphoma by blocking apoptosis and promoting proliferation.* Cancer Models and Mechanisms; poster presentation. Les Diablerets Conference Center, Les Diablerets, Switzerland.

**Vereide D** and Sugden B. 2008. *The Epstein-Barr virus BART miRNAs provide a survival advantage to Burkitt's lymphomas.* The 13th Biennial Conference of the International Association for Research on Epstein-Barr Virus and Associated Diseases; oral presentation. Sun Yat-Sen University Cancer Center, Guangzhou, China.

**Vereide D** and Sugden B. 2009. *Epstein-Barr virus induced lymphomas: a case study in the evolution to escape from oncogene dependence.* Mechanisms and Models of Cancer; poster presentation. Salk Institute for Biological Studies, La Jolla, California.