

Katherine Dick Krueger, Ph.D.

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Practice Areas: Biological and Biochemical arts

Education

University of Minnesota Law School, J.D., *cum laude*, 2009

University of Minnesota, Ph.D., Molecular, Cellular, Developmental Biology & Genetics, 2008

Saint Olaf College, B.A., *cum laude*, Biology & Economics, 2000

Bar Admissions

Minnesota Supreme Court, May 2010

United States Patent and Trademark Office, October 2010

Professional Experience

Viksnins Harris Padys Malen LLP

Bloomington, Minnesota

Associate Attorney, April 2010-present

Prepare and prosecute United States and international patent applications for biological and biochemical inventions.

University of Minnesota

Minneapolis, Minnesota

Postdoctoral Associate, 2008-2009; Graduate Research Assistant, 2002-2008; Assistant Scientist, 2000-2002; Molecular and genetic characterization of neurodegenerative disorders, including spinocerebellar ataxia type 5 (SCA5), amyotrophic lateral sclerosis (ALS) and myotonic dystrophy type 2 (DM2).

Representative Publications

KA Krueger, S Tsuji, Y Fukuda, Y Takahashi, J Goto, J Mitsui, H Ishiura, JC Dalton, MB Miller, JW Day & LP Ranum, *SNP Haplotype Mapping in a Small ALS Family*, 4(5) PLOS ONE e5687 (2009).

JW Day, **KA Dick** & LPW Ranum, *Mechanisms Underlying Noncoding Repeat Expansions, in SPINOCEREBELLAR DEGENERATIONS: THE ATAXIAS AND SPASTIC PARAPLEGIAS*, BLUE BOOKS OF PRACTICAL NEUROLOGY 170-85 (A Brice & SM Pulst eds., Elsevier 2007).

DN Lorenzo, SM Forrest, Y Ikeda, **KA Dick**, LPW Ranum & MA Knight, *Spinocerebellar Ataxia Type 20 is Genetically Distinct from Spinocerebellar Ataxia Type 5*, 67 NEUROLOGY 2084-5 (2006).

Y Ikeda*, **KA Dick***, MR Weatherspoon, D Gincel, KR Armbrust, JC Dalton, G Stevanin, A Dürr, C Zühlke, K Bürk, HB Clark, A Brice, JD Rothstein, LJ Schut, JW Day & LPW Ranum, *Spectrin Mutations Cause Spinocerebellar Ataxia Type 5*, 38 NAT. GENET. 184-190 (2006) (***co-first authors**).

KA Dick, JW Day & LPW Ranum, *Spinocerebellar Ataxia Type 8, in 19 HUMAN NUCLEOTIDE EXPANSION DISORDERS, NUCLEIC ACIDS AND MOLECULAR BIOLOGY 1-17* (M Fry & K Usdin eds., Springer-Verlag 2006).

KA Dick, JM Margolis, JW Day & LPW Ranum, *Dominant Non-Coding Repeat Expansions in Human Disease, in 1 GENOME DYNAMICS, GENOME AND DISEASE 67-83* (JN Volff ed., Karger 2006).

JW Day, K Ricker, JF Jacobsen, LJ Rasmussen, **KA Dick**, W Kress, C Schneider, MC Koch, GJ Beilman, AR Harrison, JC Dalton & LPW Ranum, *Myotonic Dystrophy Type 2: Molecular, Diagnostic and Clinical Spectrum*, 60 NEUROLOGY 657-64 (2003).

LPW Ranum, **KA Dick** & JW Day, *Spinocerebellar Ataxia 5, in THE GENETICS OF MOVEMENT DISORDERS, HANDBOOK OF CLINICAL NEUROLOGY 3RD SERIES 75-80* (SM Pulst ed., Elsevier 2003).