Jeanne Richardson MD/PhD

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**Education**

University of Minnesota Medical School, Pediatric Residency Program 1997

Carver College of Medicine, University of Iowa, MD/PhD 1989-1994

PhD Thesis: “*Regulated Expression of the GLUT4 Glucose Transporter in Skeletal Muscle*.” Dept of Physiology 1994

University of California/San Diego, BA General Biology, Cum Laude 1984

**Employment**

University of Colorado College of Medicine- Colorado Springs Campus, Dept of Pediatrics Division of Hospital Medicine, present

Children’s Hospital of Wisconsin, Pediatric Hospitalist 2017 – 2023

Locum Tenens, Pediatric Hospitalist assignments in MN, SD, NE 2015-2017

Hudson Physicians Clinic, Partner, Hudson, WI 2008-2014

Northern Lights Pediatrics, White Bear Lake, MN 2007

Allina Medical Clinic, Forest Lake, MN 1999-2007

Blaine Medical Center, Blaine, MN 1997-1998

**Fellowships**

Iowa Fellowship 1989-1993

American Heart Association Medical Student Research Fellowship 1988-1989

**Memberships**

American Academy of Pediatrics, Fellow 1994-present

**Publications**

Richardson, J.M. and Pessin, J.P. (1993*) Identification of a Muscle-Specific Regulatory Domain in the Rat GLUT4/Muscle-Fat Gene*. J. Biol. Chem. 268, 21021-21027.

Marette, A, Richardson, J.M, Ramlal, T, Balon, T.W, Vranic, M, Pessin, J.P. and Klip, A. (1992) *Abundance, localization and insulin-induced translocation of glucose transporters in red and white muscle.* Am. J. Physio. 263, C443-C452.

Richardson, J.M, Balon, T.W, Treadway, J.L. and Pessin, J.P. (1991) *Differential Regulation of Glucose Transporter Activity and Expression in Red and White Skeletal Muscle*. J. Biol. Chem. 266, 12690-12694.

Pessin, J.P, Richardson, J.M. and Sivitz, W.I. (1991) *Regulation of the glucose transporter in animal models of diabetes.* Advances in Experimental Medicine and Biology Vol. 293. 249-262. Ed. by Raizada, M.K. and LeRoith, D.

Howard, P, Day, K.H, Kim, K.E, Richardson, J, Thomas, J, Abraham, I, Fleischmann, R.D, Gottesman, M.M. and Maurer, R.A. (1991). *Decreased Catalytic Subunit mRNA Levels and Altered Catalytic Subunit mRNA Structure in a cAMP-resistant Chinese Hamster Ovary Cell Line.* J. Biol. Chem. 266, 10189-10195.

Richardson, J.M, Howard, P.H, Massa, J.S. and Maurer, R.A. (1990) Post-transcriptional *Regulation of the cAMP-dependent Protein Kinase Activity by cAMP in GH3 Pituitary Tumor Cells*. J. Biol. Chem. 265, 13636-13640.

**Abstracts**

Richardson, J.M. and Pessin, J.P. *Thyroid Hormone Responsiveness of the GLUT4 Gene in Myofibers.* American Diabetes Association meeting. 1993

Richardson, J.M. and Pessin, J.P. *Skeletal Muscle-Specific Expression of the Rat GLUT4 Gene.* American Diabetes Association Meeting. 1992

Marette, A, Burdett, E, Ramlal, T, Douen, A, Richardson, J.M, Pessin, J.P. and Klip, A. *Unique Intracellular Membranes of Skeletal Muscle Containing Glucose Transporters: Effects of Insulin*. The Endocrine Society Meeting, 1991

Marette, A, Ramlal, T, Richardson, J.M, Pessin, J, Vranic, M. and Klip, A*. Insulin-induced Translocation of Glucose Transporters in Red and White Hindlimb Muscles of the Rat*. Royal college of Physicians and Surgeons Annual Meeting, 1991

Richardson, J.M, Balon, T.W, Shanahan, M.F, Treadway, J.L. and Pessin, J.P*. Regulation of the Skeletal Muscle Glucose Transporter in Streptozotocin-induced Diabetic Rats*. American Diabetes Association Meeting. 1990