



Basel Stem Cell Network (BSCN) Lecture Series

www.baselstemcells.ch

Monday, December 12, 2011

11:30 – 12:30

Lecture Hall: Seminar room 5.30

**Friedrich Miescher Institute for
Biomedical Research**

Maulbeerstrasse 66, 4058 Basel

Kevin Eggan, Harvard University

Harvard Stem Cell Institute, Cambridge, MA

**“Stem cell and reprogramming approaches
to the study of neurodegeneration”**

Kevin Eggan is Howard Hughes Medical Institute Early Career Scientist and Associate Professor at the Department of Stem Cell and Regenerative Biology of the Harvard University. His laboratory is pursuing two interlocking areas of investigation: the basic biology of stem cell programming and reprogramming, and the application of the resulting technologies to studies of the neuromuscular system and the diseases that affect it. The *in vitro* models of neuromuscular diseases are established for both mechanistic studies and for the discovery of novel small molecule therapeutics.

