



# CERTIFICATE *of* ACHIEVEMENT



This is to certify that

## Christian K Roy

successfully completed and received a passing grade in

**PH525.3x: Advanced Statistics for the Life Sciences**

a course of study offered by HarvardX, an online learning initiative of Harvard University through edX.

**Rafael A. Irizarry**

Professor of Biostatistics  
Harvard T.H. Chan School of Public Health

Professor of Biostatistics  
and Computational Biology  
Dana Farber Cancer Institute

VERIFIED CERTIFICATE  
Issued April 3rd, 2015

Verify the authenticity of this certificate at  
<https://verify.edx.org/cert/c22810d5d4fb4ee5b9fabded08adc8b1>