



CERTIFICATE *of* ACHIEVEMENT



L Chrostowski
Lukas Chrostowski

Associate Professor
Department of Electrical and Computer Engineering
University of British Columbia

Troy Vytautas Tamas

successfully completed and received a passing grade in

Phot1x: Silicon Photonics Design, Fabrication and Data Analysis

a course of study offered by UBCx, an online learning initiative of The University of British Columbia through edX.

PROFESSIONAL CERTIFICATE
Issued September 01, 2015

Verify the authenticity of this certificate at
<https://verify.edx.org/cert/73c9b2c9a18c471cb0fbb59b1487e536>