



CERTIFICATE
Issued August 1st, 2013

This is to certify that

Vivian Kadelbach

successfully completed

ER22x: Justice

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

A handwritten signature of Michael J. Sandel in black ink, written over a horizontal line.

Michael J. Sandel

Anne T. and Robert M. Bass Professor of Government

Harvard University

HONOR CODE CERTIFICATE

*Authenticity of this certificate can be verified at <https://verify.edx.org/cert/40d4a09e9fc142be82c87610d007d8bc>