

This is to certify that

AMIR DEKEL

has successfully completed the Santa Fe Institute's Massive Open Online Course

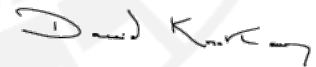
Introduction to Complexity (Spring 2018 - Spring 2019)

intro.complexityexplorer.org

November 11, 2018



Santiago Ortolano Guisasola, Lead Instructor



David Krakauer, Santa Fe Institute President