

COURSE CERTIFICATE

Sep 23, 2021

Julia Smolkina

has successfully completed

Algorithms for DNA Sequencing

an online non-credit course authorized by Johns Hopkins University and offered through Coursera



BignThul

((((())))

Ben Langmead, PhD Assistant Professor Computer Science Johns Hopkins University Computer Science Johns Hopkins University

Verify at coursera.org/verify/UFYVP7JE5DM5

Coursera has confirmed the identity of this individual and their participation in the course.

This certificate does not affirm that this learner was enrolled as a student at Johns Hopkins University. It does not confer a JHU grade, course credit or degree; establish a relationship between this learner and JHU; enroll or register this learner at JHU or in any course offered by JHU; or entitle this learner to access or use resources beyond the online courses provided by Coursera.