

This is to certify that

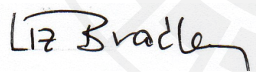
CHARD AYE ALOVA

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

Nonlinear Dynamics: Mathematical and
Computational Approaches (Spring 2020)

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April 05, 2020



Liz Bradley, Lead Instructor



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