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KARTHICK KUMARAN
AYYALLUSESHAGIRI
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has successfully completed

COVID-19 Contact Tracing

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

A handwritten signature in black ink, reading "Emily S. Gurley".

Dr. Emily S. Gurley
Associate Scientist
Department of Epidemiology
Johns Hopkins Bloomberg School of Public Health

COURSE
CERTIFICATE



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