

Santa Cruz 
RIVER
RESEARCH DAYS

CERTIFICATE OF RECOGNITION

Sonoran Institute Recognizes

HAMDHANI

For his valuable presentation entitled *“Seasonal and longitudinal water quality dynamics in three effluent-dependent rivers in Arizona”* given on March 25, 2021 during Santa Cruz River Research Days.



Associate Director

Luke Cole



SONORAN
INSTITUTE



Ecologist

Claire Zugmeyer