

# Supplementary Materials: Microbial Induced Carbonate Precipitation Using a Native Inland Bacterium for Beach Sand Stabilization in Nearshore Areas

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## 1. Supplementary Information

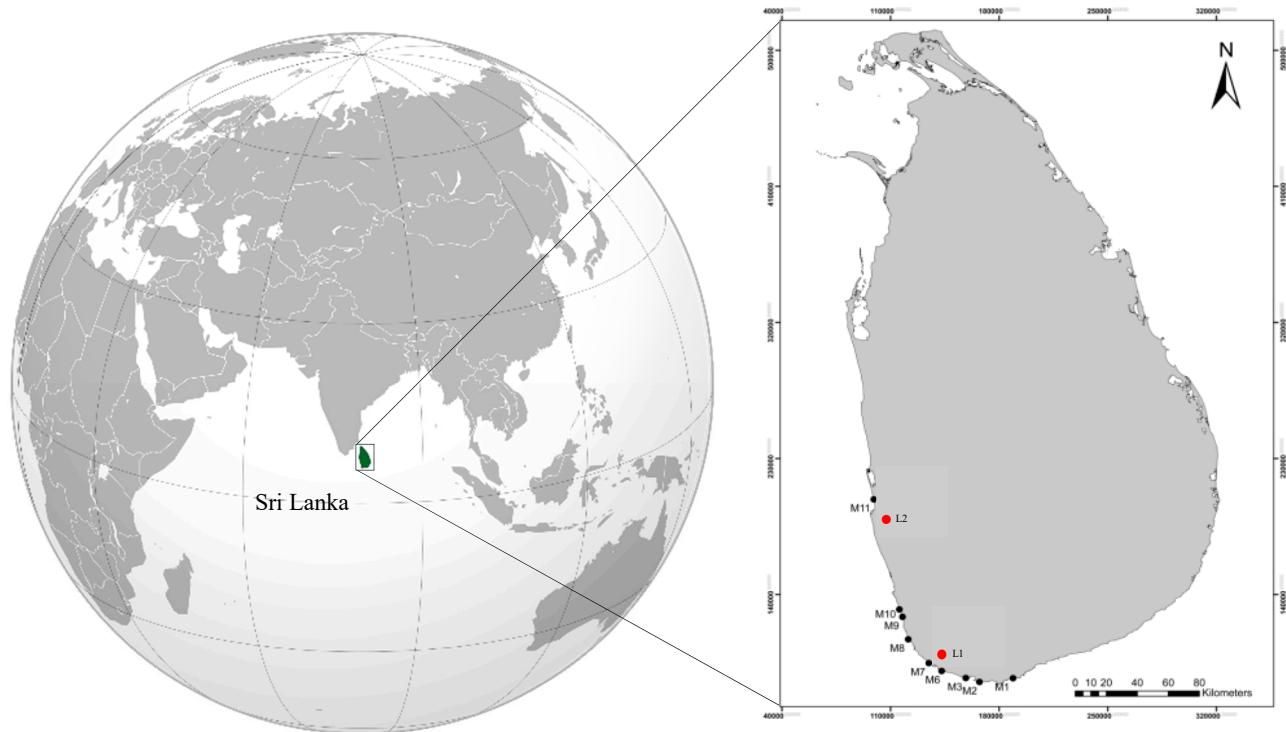


Figure S1. Location map and study area.

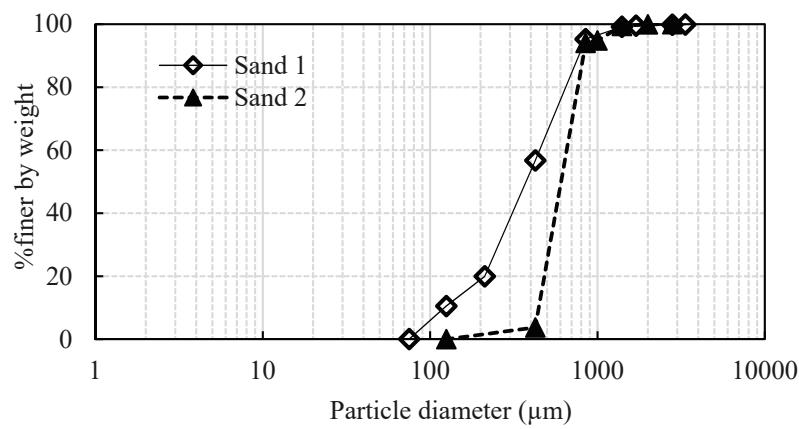
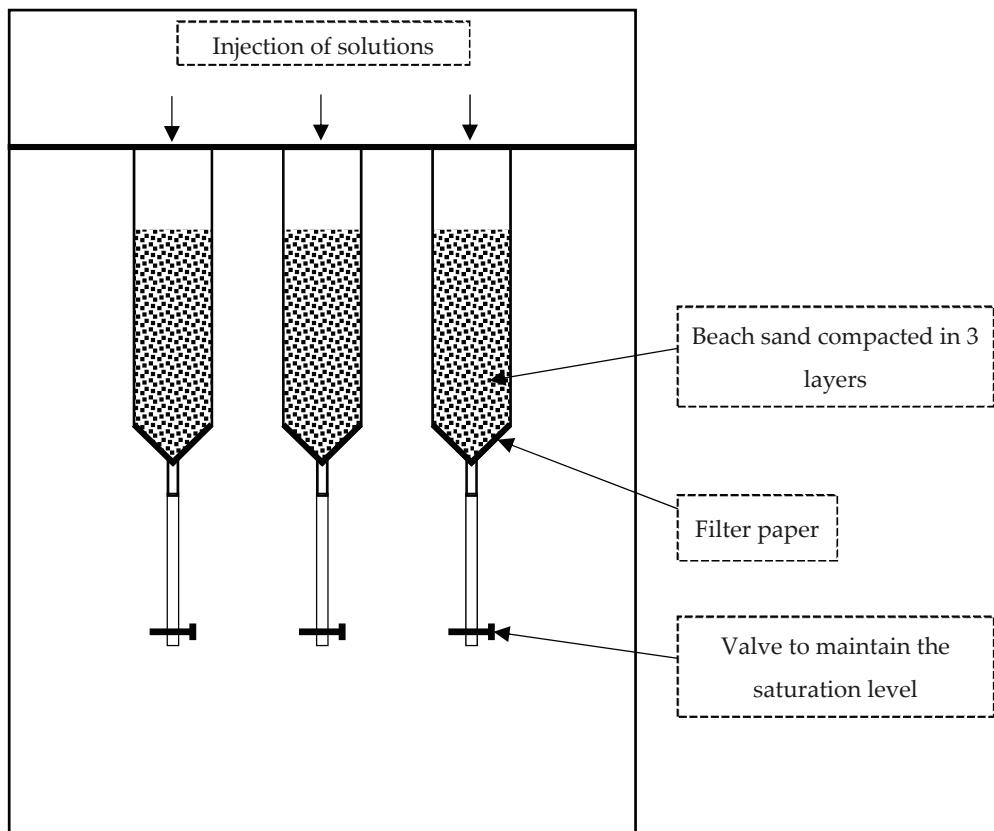
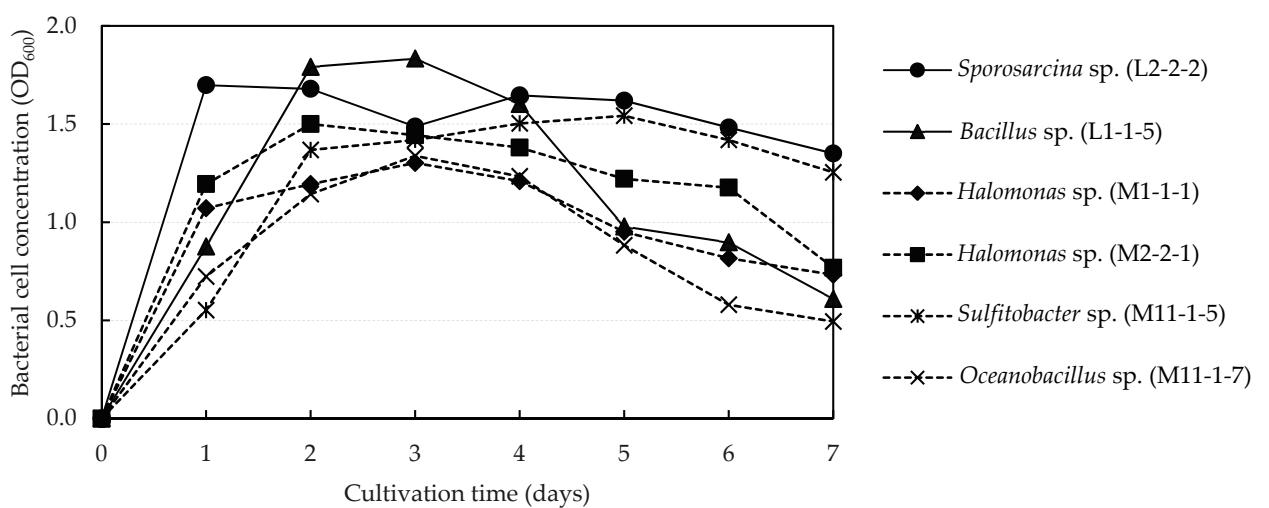


Figure S2: Particle size distribution of natural beach sand.



**Figure S3:** Experimental set up for the syringe sand solidification test.



**Figure S4.** Bacterial cell concentration of isolated strains at 30°C.