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A BEACH HEALTH INDEX FOR



## PHD RESEARCH PROJECT

Ecosystem services-oriented Socially-driven Science-based

YEAR 1 YEAR 2 YEAR 3 YEAR 4 DIVING **SWIMMING** SAILING Moving from the **Framework and** Inputs from local Ocean health, Inputs from **Ocean Health** lessons learned quality and communities decision-makers **Index to a Beach** sustainability: **Health Index (BHI)** concepts reviewed How to define and What kind of information What are the What kind of risks, threats and vulnerabilities is needed to produce integrate ocean appropriate scales, health, quality and an index based on of beaches should be information and sustainability within an social-ecological considered in a BHI? methods to ecosystem approach? apply a BHI? processes? Participatory approach: workshops and Bibliographic Consolidation interviews with review of results focal groups Study case: Worldwide São Paulo Worldwide Northern Coast BHI framework Beach tipology Theoretical

and guidelines

for the BHI

framework

Guidelines for

decision-makers

Guidelines for a

participatory

assessment

background

towards BHI