



Centurion
UNIVERSITY

*Shaping Lives...
Empowering Communities...*

SDG 14 | Research on Life Below Water

SDG 14 REPORT



THE CONTEXT

Centurion University conducts research in the area of “Life Below Water” through its various schools and research centres. Faculty and students are engaged in and publish many research articles striving towards the standalone topic and others which are cross disciplinary. the University's production units, industry sponsored action learning laboratories and community engagement provide an excellent basis for research in this area.

There were 4 research papers published in journals of national and international repute and 10 research papers are work-in-progress. The following section serves as a link to last three-year research endeavour in SDG 14.

Jaggannath Padhi

Director,
Centurion University



Research Articles

1. “Effect on Production of Seed through Induced Breeding by using *Labeo rohita* and *Cyprinus carpio* in Fish Hatchery”
2. Statistical analysis of water quality parameters of Ansupa Lake, Odisha (India)
3. New Distributional Record of Blacklash scorpionfish, *Pontinus nigerimum* Eschmeyer, 1983 from Andaman Waters, Eastern Indian Ocean
4. Accumulation potential of heavy metals at different growth stages of Pacific white leg shrimp, *Penaeus vannamei* farmed along the Southeast coast of India: A report on ecotoxicology and human health risk assessment

