

School of Fisheries Centurion University of Technology and Management Paralakhemundi Campus, Orissa - 761211

REPORT ON THE NATIONAL WEBINAR

Date: 22nd March 2022 **Time:** 10:30 AM to 12:30 PM

Title: "Impact of Emerging Pollutants on aquatic organisms and seafood safety"

A National webinar entitled "Impact of Emerging Pollutants on aquatic organisms and seafood safety" was organized on the occasion of World Water Day i.e., 22nd March 2022 to benefit the students, research scholars, teachers, and personalities involved in environmental and pollution studies with the help of Zoom Platform. The webinar was organized by the Dept. Aquatic Environment Management, School of Fisheries, CUTM, Paralakhemundi Campus, Odisha.

The vice chancellor started the webinar with the inaugural speech. Registrar, CUTM had addressed the gathering and detailed the School of Fisheries and University. Dean (Admin), CUTM briefed about the webinar and discussed the effects of toxic pollutants in fish. Later, Dean introduced the Resource Person and invited him to deliver the lecture.

Dr. R. Srinu Assistant Professor Dept. of Fish Processing Technology College of Fishery Science – Pebbair Wanaparthy (Dist.), Telangana - 509104 delivered the lecture from 11.00 am to 12.30 PM followed by Q & A session. In his talk, he detailed the Emerging contaminants entering the aquatic ecosystem and their effects on humans. Some of the key points in the lecture are

- Various pollutants from point and non-point sources.
- Accumulation of toxic contaminants in aquatic organisms and consequent biomagnification in the food chain.
- Effects of contaminated seafood on humans and associated poisoning.
- Seafood safety measures.

A healthy interaction was found and several questions raised by the students were answered by the Resource person. This session was concluded with a Vote of thanks by the Associate Dean, of the School of Fisheries. Associate Dean has acknowledged each and every individual involved in this webinar for making this webinar a grand success.

Total Number of Participants: 112

