

MoU Report

Central Institute of Freshwater Aquaculture (CIFA)

2018-2019

Dr. Mrinal Samanta, Principal Scientist, ICAR-CIFA, Bhubaneswar, attended National Seminar on Biotechnological Interventions towards Stress Management (BISM-2019) organised by Department of Biotechnology, RDWU on 12th January 2019 as a Resource person and delivered a talk on “TLRs and NLRs: Two Swords of Biotic And Abiotic Stress Management In Hosts”.



2019-2020

Dr. Pramod Kumar Sahoo, Scientist E, Central Institute of Freshwater Aquaculture, Bhubaneswar, delivered a talk entitled “Understanding Argulus biology towards developing control measures” in National conference on "Advances in Life Sciences and Biotechnology"(LifeTech 2020) organised by Dept of Biotechnology and Department of Life Sciences, RDWU on 27th-28th February, 2020 (2 days)



2020-2021

PG students of Biotechnology have a six-month dissertation project in fourth semester. During 2020-21, four MSc students of Dept of Biotechnology have done their six-month dissertation project at CIFA.

| Name of the student | Institute name | Thesis title |
|------------------------|--|--|
| Chirashree Harichandan | Central Institute of Freshwater Aquaculture (CIFA) | Growth, Serum Metabolites And Antioxidant Enzyme Activity Of <i>Labeorohita</i> Fed On Linseed Oil And Vitamin-E Supplemented Diet |
| Diksha Dey | Central Institute of Freshwater Aquaculture (CIFA) | Characterization of Kisspeptin1 in freshwater murrel Channa |
| Jajnaseni Rath | Central Institute of Freshwater Aquaculture (CIFA) | Molecular cloning and Characterization of Kiss1r in <i>Channa striata</i> |
| Mandakini Das | Central Institute of Freshwater Aquaculture (CIFA) | Cloning and Characterization of Kiss2 in <i>Channa striata</i> |



Students doing their research activities at CIFA, Bhubaneswar

2021-2022

An online workshop on “Skill Based Training Programme in Bio-entrepreneurship” was conducted on 7th - 17th February, 2022. Dr. Pratap Chandra Das, Principal Scientist, ICAR-CIFA, Bhubaneswar delivered a talk on “Aquaculture as a bio business model”. Dr. Shailesh Saurabh, Senior Scientist, ICAR-CIFA, Bhubaneswar, delivered a talk on “Freshwater Pearl cultivation”.

