



International Webinar on Aquaculture Management

A journey towards sustainable development

Organised by :
Department of
Industrial Aquaculture and Fishery
B.Voc Studies
&
IQAC
Asutosh College
Kolkata - 700026

Date - 16 & 17 July, 2021 (11 am onwards)



Official Youtube Channel of Asutosh College

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Theme of the Webinar

In recent years aquaculture has become one of the fastest growing food production practices. The practice of raising livestock in a controlled environment has existed for thousands years and has now been made easier and more efficient with the rise of technology. Many aquafarms have implemented aquaculture management in order to lower production cost, increase profitability and improve sustainable aquaculture is the cultivation of aquatic organisms for commercial purposes by means that have a good natured impact on the environment, contribute to local social community development and to generate Economic profit.

Eminent Resource Persons



Dr. Bijay Kali Mahapatra

PhD in Zoological Science with Fisheries in specialisation (CU), Fellow of Zoological Society of India, Fellow of Inland Fisheries Society of India, Fellow of Academy Environmental Biology, D.lit holder. Presently working as principal scientist in ICAR - Central Institute of Fisheries Education

Dr. Pratap Mukhopadhyay

National and State (WB) Awardee
Retired Principal Scientist, ICAR - CIFA
former FAO Consultant (Aquaculture Nutrition) in Kenya & Uganda



Dr. Gadadhar Dash

Ph.D., FZSI.
Department of Aquatic Animal Health,
Faculty of Fishery Science, West Bengal University of Animal and Fishery Science, Chakgharia

Dr. Sandeep Poddar

Deputy Vice Chancellor (Research & Innovation) Executive Editor, Linkln University College
Member Board of Studies Linkln University College
Member, Working committee, Malaysian Situation Centre,
Ministry of Education, Malaysia



Dr. T. T. Ajith Kumar

Principal Scientist and Scientist in Charge,
Peninsular and Marine Fish Genetic Resources centre, ICAR- National Bureau of Fish Genetic Resources,
CMFRI campus, Kochi

Dr. Biplab Kumar Bandopadhyay

PhD (C.U), Former faculty of Department of Aquaculture and Management, Vidyasagar University,
Department of Zoology Behala College,
Department of industrial aquaculture and Fisheries Asutosh College vasa campus.
Presently Aquaculture Consultant.



Webinar Organising Committee

- * Prof. Apurba Ray, Vice Principal, Asutosh College.
- * Dr. Manas Kabi, Bursar, Asutosh College.
- * Dr. Tathagata Ray Chaudhuri, Coordinator, IQAC, Asutosh College.
- * Dr. Bidisha Maitra Sen, Coordinator, B.Voc Studies, Asutosh College.
- * Prof. Mohiuddin Sk, Joint Coordinator, B.Voc Studies, Asutosh College.
- * *Convenor* – Prof. Basudha Basu
Faculty, Department of Industrial Aquaculture & Fishery
B.Voc Studies, Asutosh College.

Webinar Management Team

- Presenters –
- * Dr. Mukti Chanda
 - * Prof. Vincent Souvik Gomes
 - * Prof. Santanu Modak
 - * Prof. Beauty Sarkar
 - * Prof. Bidhan Chandra Jana
 - * Prof. Rishi Bhattacharjee
(Faculty of B.Voc Studies, Asutosh College)

Technical & Creative Support

- * Prof. Mohiuddin Sk
- * Prof. Santanu Modak
- * Prof. Rishi Bhattacharjee
- * Mr. Asijit Roy

Social Media Cell Support

- * Prof. Sritama Chowdhury
- * Dr. Moon Jana



Tentative Programme Schedule

Day 1

- Welcome address – 11:00 am
Dr. Sajal Bhattacharya
Convenor, Post Graduate Study and Research Subcommittee,
Asutosh College
- Special address – 11:05 am
Dr. Chandramalli Sengupta
Chief Advisor & Examination Incharge PG & B.Voc Studies
Asutosh College
- Introduction to the theme – 11:15 am
Dr. Bidisha Maitra Sen
Coordinator, B. Voc Studies, Asutosh College

Time	Lecture	Topic	
11.25 am		Introduction to Resource Person 1	
11.30 am -12.15 pm	Lecture 1	Fish Seed Production Through Induced Breeding	Dr. Bijay Kali Mahapatra
12:15 pm		Introduction to Resource Person 2	
12.15 pm – 1:00 pm	Lecture 2	Simple Management Measures in Aquaculture	Dr. Pratap Mukhopadhyay
1:00 pm		Introduction to Resource Person 3	
1:00 pm – 1:45 pm	Lecture 3	Recent Advances in Fish and Shrimp Health Management for Sustainable Aquaculture	Dr. Gadadhar Dash

- QA Session (if any) – to be conducted by
Dr. Mukti Chanda
Faculty, Department of Industrial Aquaculture and Fishery,
B.Voc Studies, Asutosh College
- Vote of Thanks – 2:00 pm – 2.10 pm
Prof. Mohiuddin Sk
Joint Coordinator, B.Voc Studies, Asutosh College



Tentative Programme Schedule Day 2

Time	Lecture	Topic	
11.00 am		Introduction to Resource Person 4	
11.00 am -11.45 am	Lecture 4	Aquaponics and Sustainable Environment	Dr. Sandeep Poddar
11:45 pm		Introduction to Resource Person 5	
11.45 am –12:30 pm	Lecture 5	Marine ornamental Aquaculture : Conservation and livelihood approach	Dr. T. T. Ajith Kumar
12:30 pm		Introduction to Resource Person 6	
12:30 pm –1:15 pm	Lecture 6	Substrate based Aquaculture for the upliftment of rural fish farmers	Dr. Biplab Kumar Bandopadhyay

QA Session (if any) -

to be conducted by

Dr. Mukti Chanda

Faculty, Department of Industrial Aquaculture and Fishery,
B.Voc Studies, Asutosh College

Summing Up -

1.30 pm - 1:35 pm

Dr. Bidisha Maitra Sen

Coordinator, B.Voc Studies, Asutosh College

Vote of Thanks -

1.35 pm - 1:45 pm

Prof. Mohiuddin Sk

Joint Coordinator, B.Voc Studies, Asutosh College

Important Information

- * Registration link: <https://forms.gle/hm7oWQ6R7tjvGD4F6>
- * WhatsApp group link: <https://chat.whatsapp.com/GIChM1YAl3nH9ArfQhRQPL>
- * Last date of application: 14th July, 2021 upto 10 pm.
- * YouTube link will be provided in WhatsApp group on 16th July, 2021 at 10 am.
- * Feedback form link will be provided in YouTube comment box at the end of day 2 of webinar.
- * E certificates will be mailed after submission of Feedback form (within one month).

Contact Us

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