

IMPORTANT DEADLINES

1st July 07 : Receiving of Abstracts
15th July 07 : Acceptance of Abstracts
30th July 07 : Receiving of full paper
15th September 07: Receiving Advertisements

SPONSORSHIP & CO-SPONSORSHIP

Government departments, ministries, financial institutions, non-government organizations, industries, private sector companies, consulting firms, educational and R&D institutions are expected to sponsor/co-sponsor the event. Sponsorship/co-sponsorship will be duly acknowledged through banner in the Workshop premises and also through insertion in the volume of 'Souvenir and Workshop Abstracts'. The fees are as given below:

Sponsor : Rs 25000 and above
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ACCOMODATION

Accommodation will be arranged (on advanced intimation) in the guesthouses located in the campus. The charges per person on sharing basis (except single room/single occupancy) are given below:

	Non AC			AC	
	Single	Double	Single Occupancy in Double Room	Double Bedded	Single Occupancy in DB
Visveswaraya Guest House	Rs. 60/-	Rs. 120/-	Rs. 100/-	Rs. 250/-	Rs. 300/-
Technology Guest House				Rs. 350/-	Rs. 400/-

In case guest houses are filled up, accommodation will be arranged in the nearby hotels with advance payment.

MODE OF PAYMENTS

The payments should be made through bank draft payable at Kharagpur in favour of 'SUSTAIN-AQUA 07, IIT Kharagpur'.

COMMUNICATION

Related to Abstracts & Papers

Prof P S Rao

*Secretary, Technical Committee
(Sustain- Aqua07)*

Agricultural & Food Engineering Department
IIT Kharagpur – 721302
Phone: +91 3222 283164
+91 9434317938
Email: psrao@agfe.iitkgp.ernet.in

General

Prof C. K. Mukherjee

Organising Secretary, (Sustain- Aqua 07)
Agricultural & Food Engineering Department
IIT Kharagpur – 721302
Ph. +91 3222 283136
+91 9434709779
E-mail: ckm@agfe.iitkgp.ernet.in

Prof B. C. Mal

Chairman, Organising Committee (Sustain-Aqua07)
Head, Agricultural & Food Engineering
Department, IIT Kharagpur – 721302
Ph. +91 3222 282244, 283129
Fax +91 3222 282244, 255303
E-mail: bmali@agfe.iitkgp.ernet.in

WORKSHOP

ON

SUSTAINABILITY OF INDIAN AQUACULTURE INDUSTRY

(SUSTAIN-AQUA 07)

SEPTEMBER 28- 29, 2007



Agricultural & Food Engineering Department
Indian Institute of Technology
Kharagpur - 721302

INTRODUCTION

The world has shown a tremendous rise in production of aquacultural food product during last decade. India has also been continuing its pace with world in terms of production and trade. After continuous decline in production from capture fisheries and the then technological, economic success in food production from aquaculture and the global free-trade agreement, the face of coastal areas continued to change in terms of social, demographical and economic facets. Shrimp, a penaeid species has been continuing to comprise almost 70-80% share in terms of value of total marine food traded. However, the path of aquaculture industry particularly shrimp farming industry was not smooth as it was perceived in early nineties. The over-use of environment and its pollution effect due to effluent of the shrimp production process caused pathogenic disease reducing the productivity during mid-nineties. The Industry almost came to a halt. The Industry has rejuvenated to grow again with the integrated effort of all the stakeholders in curbing the fatal disease stretch. But the developmental scenario now is different compared to the path followed earlier. Now there is a need of intensive co-operation of all the stakeholders and integration of their contemplation about the Industry.

At this juncture, to re-energize Indian aquaculture industry, to reunite the aqua - family to achieve the past success story again and to explore a pathway for sustainable development, Indian Institute of Technology Kharagpur is organizing a *Workshop on Sustainable Development of Indian Aquaculture Industry*, which would bring the different stakeholders on one platform and facilitate them to critically analyze the past actions, faults and experiences, to synchronize their perceptions and visions and to bring out the strategies for the sustainability of the industry. The result of the proposed workshop is expected to arrive at a consensus on different policy issues related to the industry

starting from producer to consumer and bankers to environmentalists.

THEME

The Workshop will focus on the following areas:

- Overview of Indian aquaculture industry, current trends of aquaculture business in India and their associated problems.
- Environmental aspects of aquaculture and their management through various techniques including image processing & GIS.
- Engineering aspects of aquaculture such as site selection, planning and design of aquaculture farms, facilities, equipment etc. and also aspects related to harvesting, handling, transportation, preservation, processing and value addition.
- Aspects related to marketing and export of fish and fishery products.
- Economics, finance and management aspects of individual aquaculture business and Indian Aquaculture industry as a whole.
- Social and legal aspects and policy issues related to Indian aquaculture industry.
- Future perceptions and sustainability of Indian aquaculture industry.

CALL FOR PAPERS

Scientific, technical, research derived, review based and status reporting papers on above themes are invited for presentation in the Workshop. The abstracts not exceeding 300 words neatly typed in MS Word with the title of the paper, name(s) of the author(s) and address (es) be preferably sent to Secretary, Technical Committee, SUSTAIN-AQUA 07 through email: psrao@agfe.iitkgp.ernet.in . In case of non-availability of email facilities, abstracts may be sent to following address by post: Secretary, Technical Committee, SUSTAIN-AQUA 07, Agricultural & Food Engineering Department, IIT Kharagpur –721302.

The accepted abstracts will be published in 'Souvenir-cum-Workshop Abstracts' volume. All the papers will undergo a pre-workshop editing. The edited papers will be compiled in CD in PDF format. The CDs will be distributed to the delegates during registration. The papers presented in the Workshop will be peer reviewed and published in the proceedings. However, the author (s) will be required to resubmit the papers including the corrections/modifications based on the discussion in the workshop.

PARTICIPATION DETAILS

Planners, management experts, technologists, engineers, scientists, academicians, researchers and students from government and non-governmental organizations, universities, research institutes, NGOs, consulting consortiums, private enterprises as well as shrimp and fish farmers, processors, exporters are expected to participate and register in this workshop. The delegates will be provided registration material, lunches and Workshop dinner.

REGISTRATION FEE

General delegates	Rs 1500
Student delegates	Rs 800

SOUVENIR-CUM- WORKSHOP ABSTRACTS

A Souvenir-cum- Workshop Abstract Volume will be published formally during the Inauguration Programme and will be distributed to the delegates and dignitaries as well as to various organizations across the country. Advertisements will be accepted from willing organizations for insertion in this volume.

ADVERTISEMENT RATES

Outside Back Cover (colour) :	Rs 10,000
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