ABOUT UNIVERSITY

Andhra University was constituted in the year 1926 by the Madras Act of 1926. The College of Science and Technology has 21 Departments, which offers 63 Courses including one PG Diploma. The University has recently organized the 95th session of the Indian Science Congress, from 3rd to 7th January, 2008. The Prime Minister of India, Dr. Manmohan Singh has inaugurated the Congress and in his address he referred to the University as a Magnificent University and has all appreciation for the way the mega event was organized.

The university has been awarded “A” grade status by the NAAC in 2008 and ISO Certification. Andhra University is ranked among 10 Universities, in 5 star categories, in India by CAREERS360 Magazine. It is only multidisciplinary State University in Andhra Pradesh that is among the 5-star category Universities in India.

The Department of Marine Living Resources came into existence in 1976 and started initially with Late. Prof. S. Dutt and Prof. K. V. Ramana Murty as founder faculty members. Now, the Department is offering three Post Graduate programmes of two years duration (four semesters), M.Sc. Marine Biology and Fisheries, M.Sc. Coastal Aquaculture and Marine Biotechnology, M.Sc. Marine Biotechnology. Further research courses like M.Phil. and Ph.D. are also being actively pursued.

THEME OF THE SEMINAR

The Indian aquaculture industry has grown remarkably from past two decades has evolved from a traditional practice to a science-based activity and grown into a significant food production sector. This development of inland culture practices of shrimp and fish contributed more to national economy and provided better livelihoods for rural and farming communities. As on today 90% of the shrimp production in India is being exported by adding advantage of earning foreign currency and 80% of fish production providing the economically viable protein for domestic population.

Globally the capture fishery is under depletion and focus on the aquaculture productivity of shrimp and fish increased remarkably to address the affordable protein source by the mankind. The shrimp culture industry is dominated by penaeid shrimps which are viable for commercial production grown earlier through traditional systems followed by increased productivity with the support of implementing advanced technologies and better management practices. With improved technologies and the introduction of formulated feeds, the industry took its peak graph by increased productions in recent couple of years. The giant tiger shrimp – Penaeus monodon – accounts for more productivity of the total shrimp aquaculture output.

Other important commercial species is P. indicus has gained importance since 1994, off late the Litopenaeus vannamei gained importance. As of today 70% of Indian shrimp culture is occupied by L. vannamei and 30% of the culture through Penaeus monodon. The commercialisation of shrimp culture has been driven by lucrative profits through export markets with the support of Government agencies, private sector investment and external assistance.

ELIGIBILITY

The faculty from Life sciences, Research scholars, Students, Aquaculture Professionals, and Entrepreneurs are eligible to attend. The participants provided with seminar kit and lunch. No TA/DA will be given.

TOPICS TO BE COVERED

1. Biology of Penaeid shrimps
2. Brood stock management of Penaeid shrimps
3. Larval and Seed Production
4. Culture aspects and Disease management of Litopenaeus vannamei

REGISTRATION DETAILS

- Research Scholars : Rs.300.00
- Delegates Members : Rs.500.00
REGISTRATION

Participants are requested to send the Registration fee by Demand Draft in the favour of “Dr. K. Ramesh Babu - Organizing Secretary - CPSIA-2014” Payable at SBI, A.U. Campus, Visakhapatnam

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2. Prof. K. Kondala Rao
3. K. Umadevi, Associate Professor
4. Dr. P. Yedukondala Rao, Associate Professor
5. Dr. P. Janakiram

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REGISTRATION FORM

National seminar on- CPSIA-2014

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National Seminar on
Current Trends in Cultivable Penaeid Species in Indian Aquaculture Systems (CPSIA-2014)
3rd February-2014
Organized by

Department of Marine Living Resources
College of Science and Technology
Andhra University
Visakhapatnam-530 003
Andhra Pradesh-India.

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