IMPORTANT DATES:

For Abstract submission: 24.04.2024 For full Papers submission: 29.04.2024 For Online Registration: 29.04.2024

*For Offline Spot registrations are also available Registration Fee (Nominal)

Industrialists/ Corporate delegates/practitioners Rs. 500 Academicians/Faculty Members Rs. 300 Rs. 200 Research Scholars/Students

Registration Link: https://forms.gle/x1bwFzkXvpUETPFN8

Delegates can register their names at seminar venue on the date of seminar by paying the prescribed fee. However, the delegates submitting their papers in absentia should send their registration fee through online payment option given:

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One Day National Seminar On

INNOVATIONS IN FISHERIES CULTIVATION PROCESSING AND MARKETING FOR SUSTAINABLE DEVELOPMENT OF INDIA

Organized by **Department of Zoology** NTR Government Degree & P.G College (W), Mahabubnagar **Affiliated to Palamuru University** (Re-Accredited with "B" Grade by NAAC & Certified with ISO 9001-2015) Mahabubnagar-509001, Telangana State

In Association with

Fisheries Department Government of Telangana, 29th April, 2024



OUR MAHABUBNAGAR:

The place was formerly known as Rukmammapeta and Palamuru. The name was changed to Mahabubnagar on 4 December 1890, in honour of Mir. Mahbub Ali Khan Asif Jah VI, the Nizam of Hyderabad (1869-1911AD). It has been the headquarters of the district since 1883 AD. The region Mahabubnagar was once known as Cholawadior the land of the Cholas. It is said that "KOHINOOR" diamond came from Mahabubnagar district. The lush Green Mahabubnagar town is located at a distance of 98km from State Capital, Hyderabad. It is well connected by road, Rail, and flight travelling facilities. It is located 85 Km from the Rajiv Gandhi International Airport at Shamshabad. This place was earlier known as Palamuru, the 800-year-old Banyan tree which is well known as Pillalamarri, spread over around 6kms is one the attractive tourist spots. Famous pilgrimages, Jyotirlinga Kshetram as well as Shakhty pelham Srisailam and Alampur are located at a distance of 294 and 126 km respectively. Manyamkonda, Koilsagar, vattem temple, and Gadwal Fort are nearby tourist places. Mayuri Park endowed with a jungle safari spread around 2000 acres is located on the outskirts of Mahabubnagar. Recently developed tourist spots are Echo Park, sky cycling, rain forest and waterfalls do remains attractive sightseeing scenes.

NTR GOVERNMENT DEGREE COLLEGE FOR WOMEN:

NTR Government Degree College (W) was established in the year 1981 with BA and B. Com courses to cater to educational need and to develop aspirants into diligent and successful women. The college was renamed NRT Govt Degree College (W) in the year 2002 and was built on a 1.36-acre area. It is affiliated to Palamuru University since 2008. The college has started with 86 students and leaps and bounds and stands in a large strength 2963 students with 40 courses of B.Sc., B.A., and B. Com programs and I PG course in M.SC (Zoology). The college has 61 classrooms, an Automated Digital Library, 14 science laboratories, 3 computer labs, 1 TSKC lab, 1 Seminar Hall and 1 auditorium. The college has highly qualified and well experienced teaching faculty to cater quality education to the diversified needs and demands of the socio-economically weak women students particularly from rural areas

THE DEPARTMENT OF ZOOLOGY:

The department of Zoology has been functioning since 2004, and takes a great pride in completing 20 Years with eight faculty members two are with Ph.D. & one is with SET, meeting the needs of more than one thousand UG students spread into Life Sciences combination groups English Medium, offering 5 certificate courses, The Department is well equipped with two labs specimens, slides, charts and models. This department was given affiliation by the Osmania University in the same academic year when it was given affiliation to BZC –TM, EM courses. Presently the department is affiliated with the Palamuru University. Now P. G course in M.Sc. (Zoology) also functioning for the academic year 2022-23. The department has been sharing the responsibility along with the other departments in providing the quality education to the economically and socially backward girl students who join in this college and also striving hard to transform them into a completely developed educated women who can face the present age challenges.

About seminar:

The Seminar aims to provide an in-depth knowledge of the most recent research and technological advances in the field of Fishery Industries. In recent years the Fishery Industries have made tremendous breakthroughs in technology. Emerging trends explore scientific techniques for effectiveness. Scientists who have made significant contributions in this field have received numerous honours worldwide; this seminar provides a venue for interaction between students, researchers, and academicians working in various fields of Fishery Industries. This seminar is expected to contribute to the promotion of innovative research endeavours in the ever-demanding field of Fishery Industries. The Seminar provides a new global platform for discussions of significant and transformative concepts in all phases of Fishery Sciences. This seminar highlights the research in analytical, industries, management, physical, and theoretical Fishery Sciences, with major themes including fish management, processing, aquaculture, fishing technology, conservation, fisheries environment and extension.

Objectives of the seminar:

- > To investigate emerging trends in research and development efforts in Fishery Industries and Technology.
- To interact and exchange ideas on many aspects of Fishery Industries with foremost academicians, scientists, researchers, industry persons, and students.
- > To provide opportunities for young researchers to interact with professionals from diverse fields.

Themes:

- Current trends in research and development in Fisheries
- Fish Industry generate employment and export earnings
- Modernize the Fisheries with special focus on new technologies
- Promotes rural livelihoods in Fisheries
- Investment on new sustainable technologies in Aquaculture

Sub themes:

- Preservation processing and marketing of fishes & fish products
- Effects of Aquatic pollution on fishes
- Strategies in Aquaculture & Fisheries
- Research Aquaculture & Fisheries
- Types of Hatcheries
- Preservation of fishes
- Transportation of fishes
- Physio Chemical parameters of Fresh, Marine and Brackish water
- Ecology of water bodies of Fisheries
- Culture system in Fisheries
- Fishery management & Post harvest technology in Fisheries

Sub themes:

- Economic importance of fishes
- Government participation Aquaculture
- Health benefits and nutritive values of fishes
- Aqua culture in India
- Fish marketing
- Culturable Fishes in India
- ➤ Management of Fish forms
- Ornamental & Edible Fish culture
- Role of Aquaculture in sustainable economic development
- Capture fisheries in Inland water
- Vaccine development in Fish diseases

CALL FOR PAPERS

We invite original unpublished papers which will cover various tracks in the field of Fisheries for sustainable development of India related to education research, and business applications for empowerment of citizens, the abstract and full paper will undergo blind review before selection. Abstract shall not exceed one page (A4) in MS Word, Times New Roman, with font size 12. The abstract should indicate the objective, methodology, results, and relevant references The poster should be with 1X1 meter dimensions

GUIDELINES FOR ABSTRACT AND FULL-LENGTH PAPERS SUBMISSION:

The author(s) are requested to submit their abstract not exceeding 300 words. The paper should be in MS word, "Times New Roman" Font style, 12 font sizes for text with 1.5 line spacing and APA style for references All Correspondence should be done through Email.

Manuscript should contain Title, Authors, Affiliation, Abstract, Keywords, Introduction, Acknowledgement, and References.

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