Release of Publications

- (i) Handbook on Package of Practices for Breeding and Culture of **Commercially Important Freshwater Fish Species**
- (ii) Brochure on Farming of Silver Pompano (*Trachinotus blochii*) in Brackishwater Ponds - in Hindi and English
- (iii) Documentary on Neel Kranti (Hindi and English) DVD

Technical Sessions

Subject Matter Specialists, Progressive Farmers and Entrepreneurs will make presentations on various topics of current interest related to fisheries and aquaculture development in the county for the benefit of the participants and the stakeholders at large, for achieving the envisaged fish production.

Exhibition

An exhibition showcasing the technological advances, innovations and development achieved in the Fisheries and Aquaculture Sector in which State Fisheries Departments/ Institutes/ Organizations/ Entrepreneurs/ Hatchery owners/ Feed Mill owners/ Feed Supplement Dealers across the country will exhibit their activities, schemes, achievements, technologies, products, etc., for the benefit of fishers, fish farmers and general public.

Fish Festival

To popularize fish consumption in the country and to create awareness among the people on the health benefits of fish, a Fish Festival is being arranged. Fish Stalls will serve various fish cuisines to the people.

Programme on 22nd November 2018

Time	Activity	Guest of Honour/Resource Person
9.00 AM	Registration	
10.00 AM	Opening of Exhibition & Technical Sessions	
TECHNICAL PRESENTATIONS		
10.00-10.30 AM	Blue Revolution – Achievements & Targets	Dr. S. Raizada Former ADG (Inland Fisheries), ICAR
10.30-11.00 AM	Policy on Fisheries (Inland and Marine)	Dr. Dilip Kumar Former Director, ICAR-CIFE
11.00-11.30 AM	Tea break	
11.30-12.00 PM	Fisheries Development in Wetlands	Dr. M.A.Hassan, Principal Scientist, ICAR-CIFRI
12.00-12.30 PM	Emerging Technologies in Aquaculture	Dr. Kuldip K Lal, Director, ICAR- NBFGR, Lucknow
12.30-1.00 PM	Interaction with Farmers	All Resource Persons
1.00-2.00 PM	Lunch break	

	WORLD FISHERIES DAY CELEBRATION	
2.00 PM	Arrival of Shri Radha Mohan Singh, Hon'ble Union Minister for Agriculture & Farmers Welfare, Smt. Krishna Raj, Hon'ble Union Minister of State for Agriculture & Farmers Welfare and the dignitaries of Government of Bihar.	
2.00-2.20 PM	Visit of Hon'ble Ministers and dignitaries to the exhibition	
2.20-2.25 PM	Felicitation of the dignitaries	
2.25-2.35 PM	Welcome Address by the Joint Secretary (Fisheries), Department of Animal Husbandry, Dairying and Fisheries, Govt. of India	
2.35-2.40 PM	Address by the Secretary, Animal and Fisheries Resources Department, Govt. of Bihar.	
2.40-2.45 PM	Release of Publications by Shri Radha Mohan Singh, Hon'ble Union Minister for Agriculture & Farmers Welfare and by Hon'ble Guests of Honour	
2.45-2.55 PM	Address by Shri Pashupati Kumar Paras, Hon'ble Minister of Animal and Fisheries Resources, Govt. of Bihar	
2.55-3.05 PM	Address by Smt. Krishna Raj, Hon'ble Union Minister of State for Agriculture & Farmers Welfare	
3.05-3.25 PM	Address by Shri Sushil Kumar Modi, Hon'ble Deputy Chief Minister, Govt. of Bihar	
3.25-3.30 PM	Video clip - Blue Revolution	
3.30-4.10 PM	Address by Shri Radha Mohan Singh, Hon'ble Union Minister for Agriculture & Farmers Welfare	
4.10-4.25 PM	Handing over keys of fish transport vehicles to few beneficiaries by Shri Radha Mohan Singh, Hon'ble Union Minister for Agriculture & Farmers Welfare and by Hon'ble Guests of Honour	
4.25-4.35 PM	Vote of Thanks by the Chief Executive, National Fisheries Development Board (NFDB), Hyderabad	
4.35 PM	High Tea	

For further information

National Fisheries Development Board Fish Building, Near Pillar No. 235, P.V. Narasimha Rao Expressway, Sardar Vallabhbhai Patel National Police Academy (SVP NPA) Post, **HYDERABAD- 500 052**

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World Fisheries Day Celebration on 22nd November 2018

At

Gyan Bhavan, Samrat Ashok International Convention Centre Patna, Bihar

Organized by **National Fisheries Development Board** Department of Animal Husbandry, Dairying & Fisheries Ministry of Agriculture and Farmers Welfare, Govt. of India **HYDERABAD- 500 052**

World Fisheries Day - A Unifying Force

Unifying working fishermen and women from all over the globe was the purpose for the World Forum of Fish Harvesters & Fish Workers that came together in New Delhi on 21st November 1997. On that day, the World Fisheries Forum (WFF) was established and fishing representatives from 18 countries signed a declaration advocating for a global mandate of sustainable fishing practices and policies. To commemorate this day, the 21st November is celebrated every year as World Fisheries Day. The fisher folk and all concerned stakeholders throughout the world demonstrate solidarity and pride in celebrating the World Fisheries Day through rallies, workshops, public meetings, cultural programs, dramas, exhibition, music show, and demonstrations to highlight the importance of maintaining the world's fisheries.

The World Fisheries Day helps in highlighting the critical importance of water to human lives and the lives it sustains in rivers, lakes, seas and oceans. A number of traditional societies and communities rally around the occupation of fishing. World Fisheries Day celebrations serve as an important reminder that we must focus on changing the way the world manages global fisheries to ensure sustainable stocks and healthy ecosystems.

Fish for livelihood, health and wealth

Fish touch our lives in countless ways in terms of providing food, nutrition, livelihood, employment, recreation, and many more. Fish is an excellent source of protein and it provides more than 25% of the world's dietary protein. Human population annually consumes over 100 million metric tons of fish. Fish contains easily digestible protein and is rich in essential amino acids. It is abundant in omega-3 fatty acids which offer promising health benefits to improve and maintain good human health. It is also a source of wide variety of vitamins including vitamins A and D, and minerals such as phosphorus, magnesium, selenium, and iodine. Indian fisheries are one of the most comprehensive and representative fisheries globally, with both marine and inland fisheries, as also warm as well as coldwater fisheries, in terms of the ecosystems. Over the last seven decades, fisheries have moved centre-stage from fisher hamlets, with demonstrated contributions to the economy in terms of livelihoods, employment and exports.

India is the second largest fish producing country in the world with the current estimated fish production of 12.6 million metric tonnes during 2017-18. Fish and fish products have presently emerged as one of the largest groups in agricultural exports of India with 13.77 lakh tonnes in terms of quantity and Rs. 45,106.89 crore in value. The fishery sector in

India (culture and capture fisheries combined) contributes 5.23% to the Gross Domestic Production (GDP) of the agriculture sector and 0.91% to the total GDP of the country. Globally, annual fisheries exports are valued at 85 to 90 billion dollars. Fisheries and aquaculture provide employment to more than 43 million individuals worldwide. In India, Fisheries and aquaculture provide gainful employment and livelihood support to more than 14 million people by engaging them in different fisheries and related activities.

Department of Animal Husbandry, Dairying & Fisheries (DADF)

The Department of Animal Husbandry, Dairying & Fisheries, (DADF), Ministry of Agriculture and Farmers Welfare, Govt. of India, formulates national policies on Aquaculture in freshwater and brackishwater, welfare of fisher-folk and all other matters pertaining to fishing and fisheries both in inland and marine. The DADF also advises State Governments / Union Territories in the formulation of policies and programmes in the development of Marine and Inland Fisheries and Aquaculture

Blue Revolution Mission

The DADF formulated a longterm perspective plan for ushering the Blue Revolution "Neel Kranti Mission-2016" in the country with a total outlay of Rs. 3000 crore for implementation during the 2015-16 to 2019-20. The mission envisages an integrated approach towards the sustainable development of

fisheries sector and aims to effectively utilise the production potential thereby increasing the total fish production in the country.

The major components covered under the scheme are:

- Development of Marine Fisheries, Infrastructure & Post-Harvest (i) Operation
- National Scheme for the Welfare of Fishermen (ii)
- Development of Inland Fisheries and Aquaculture (iii)
- National Fisheries Development Board (NFDB) and its activities (iv)
- Monitoring, Control & Surveillance (MCS) & other need-based (v) interventions
- (vi) Strengthening of Database & Geographical Information System of the Fisheries Sector
- (vii) Institutional Arrangement for Fisheries Sector

biosecurity.

Achievements under Blue Revolution Schemes (2014-15 to 2017-18)

- (i)
- (ii)
- (111)
- (iv)
- (v)
- (vi)

- (ix)
- (X)
- (xi) Scheme
- Rs.7522 crore created

World Fisheries Day 2018

Venue: Gyan Bhavan, Samrat Ashok International Convention Centre (SAICC), Muradpur, Patna

Inaugural Function

Shri Radha Mohan Singh, Hon'ble Union Minister for Agriculture & Farmers Welfare will inaugurate the World Fisheries Day Celebration and address the gathering. Shri Sushil Kumar Modi, Hon'ble Deputy Chief Minister, Bihar, Smt Krishna Raj, Hon'ble Minister of State for Agriculture and Farmers Welfare and Shri Pashupati Kumar Paras, Hon'ble Minister of Animal and Fisheries Resources, Bihar will grace the occasion as Guests of Honour.



The envisioned impact of the Blue Revolution is doubling the income of the fishers and fish farmers with inclusive participation of the socioeconomically weaker sections and ensure environmental sustainability and

Fish production increased by 23% in 4 years (102.6 lakh ton in 2014-15 to 126.0 lakh ton in 2017-18)

Central assistance of Rs. 1,84,695.13 lakh released

29,127.73 ha of additional area brought under Aquaculture

Installed 7,636 Nos. of Cages/Pens in reservoirs and open waters

Established **389** Nos. of fish/prawn Hatcheries

Motorized 7,441 Nos. traditional fishing craft

(vii) Distributed 12,262 Nos. of safety kits for seagoing fishermen

(viii) Constructed 12,430 houses for fisherfolk

Created 318 Units of Post-Harvest facilities

Annual Insurance Coverage for 46.8 lakh fishers

2.43 lakh fishers benefited annually under Saving-cum-Relief

(xii Skill training provided to 63,290 fish farmers & other stakeholders

(xiii) Fisheries and Aquaculture Infrastructure Development Fund of

In India, the World Fisheries Day is being celebrated for the fifth consecutive year. This year, DADF in association with NFDB is celebrating on 22nd November, 2018 (21st November, 2018 being a public holiday), at Patna.