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2022 & 2023

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2022 & 2023



International Symposium on Insulating Marine Fisheries Sector in South **Asia from Uncertainties - Global Experiences with Insurance** 

06 May 2022



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### Experts call for climate risk insurance in fisheries sector

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### Seaweed India-2022 28-29 September 2022

### Making Tamil Nadu "a one-stop destination for the seaweed sector"

Indian officials have voiced their ambitions for the growth of the seaweed sector at the Seaweed India Conference, which opened in Chennai today.



### **SOCIAL NEWS**

TN to become hub for seaweed indus

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TN to become hub for seaweed industry

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TN to become hub for seaweed industry

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'Artificial reefs offer bright prospect for fisheries'

Latest Stories

LATEST Y

#TamilNadu Will Become a Seaweed Industry Hub with Its Proposed Seaweed Park, and the ... -Latest Tweet by IANS India

The latest Tweet by IANS India states, "TamilNadu will become a seaweed industry hub. with its proposed seaweed park, and the state government is on a mission mode to uplift the seaweed farming, said a senior state government official.

### 'Seaweed the next big thing in agriculture'

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### Symposium on Innovations in Fishing Technologies for Sustainable and Resilient Fisheries 13-17 February 2023



businessline. Climate change affecting many resources in

UNI United News of India India's Multi Lingual News Agency

Tuesday, Feb 21 2023 | Time 10:22 Hrs(IST)

### working on maximizing net revenue from fisheries: Fisheries Secretary

y (UNI) India is working on maximizing the net revenue from fisheries through ation, value capture and value creation', Jatindra Nath Swalis, Secretary to Fisheries, Union Government, said on Monday.

is, this will enture not only a better economics for the sector but contribute to Jone of other villelast

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'Govt working on increasing revenue from fisheries'

India is working on maximising reverue from foheries through "value conservation, value capture and value cregrice," Jarindra Nath Swain, Fisheries Secretary, bas said.

This will not only ensure better economics, but also contribute to ecological sustainability. He was speaking after inaugurating a five-day international symposium on innovations in fishing technolegies for sustainable and resilient fisheries, here on Monday.

APPROPRIATE TECH The government is committed to maintaining a balance between improving fishing



Justindra Nath Swain. Secretary, Figheries

performance and miramising its negative impact, he said. "Policies and legal provisions are primarily focused on lowimpact fishing. Pressure of Bah stocks in near-shore wapers has forced us to explore resources in the high seas,"

are crucial to maintaining sustainability in the marine fisheries sector, he said, adding that improved gear management practices would help protect and promote the interest of the small-scale fisheries sector, reduce bycech, merage ghost fishing and mitigate climate change.

Assimilation of the latest technologies for fuel efficiency, such as in the case of dual-fuel hybrid fishing vessels would bring down fishing costs. The choice of fishing technology plays a crucial role in determining the outcome of the fishing, he added.

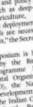
"The country is moving towards the Blue Economy approach, focusing on diversity. ingocean uses and conserving

economern health. However, technological and policy innovations such as deep-sea fishing, mariculture, sea ranching and depleament of artificial reefs are necessary to achieve this," the Secretary

The symposium is being organised by the Roy of Hengal Programme Inter-Governmental Organisation (BOBP-IGO), the National Fisheries Development Board (NVDB), the Indian Council of Agricultural Research (BCAR) and national fisheries institutions on the occasion of the 23rd annual meeting of the International Council for the Exploration of the Sea (ICEN)-FAO Joint Working Group on Fishing Technology and Fish Behaviour (ICES-FAO WGFTFB).







### 'India working to up fisheries revenue

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He was speaking after masuraruting a five-day international

### FISHERIES SYMPOSIUM

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NEWS EXP

India Working on Maximizing Net

from Fisheries, says Union Fisher



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# THE NAVHIND TIMES

Covering Goa since 1963

Tuesday, February 21, 2023

### Marine scientists call for blending technology with indigenous knowledge

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### സുസ്ഥിര സമുദ്രമത്സ്വബന്ധനം

### രാജ്വാന്തര സഞ്ചേളനം തുടങ്ങി

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logical and policy innovations such as deep-sea fishing. nationg, and deployment of artificial reefs are necessary to ting organized by the blay of Bengal Programme Interstation (BOBD-ICO), the National Figheries Development

ian Council of Agricultural Research (ICAR), and national

is from 30 countries, the 5-day event will witness over

prious themes such as active fishing year, passive

s the occasion of the 23rd annual meeting of the y the Exploration of the Sea (ICES) -FAO Joint Working plogy and Figh Behaviour DCES FAO WCFTFB)



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### HD-BOBP Dialogue on Development of a Marine Fisheries Research **Network for the Bay of Bengal Region** 14 Feb 2023

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### പൊറുകിട മത്സ്വത്തൊഴിലാളികളുടെ സംരക്ഷണം

# രാള്യങ്ങൾ തമ്മിൽ ഗഭവഷണ സഹകരണം അനിവാര്യമെന്ന് വിദഗ്ധർ

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eumals amujemmorkungt കളുടെ ഉപജീവനമാർഗം സംഭ анварэтова граспиравана ഇന്ത്യ പ്രാര്യഖ്യം നൽകുന്നതെന്ന് source (coset unforming trops ടറി ജതീരുനാഥ് സെത്രീ പറ ഞ്ഞു. ഇന്ത്യൻ കാർഷിക ഗവേ gelinges) telimenes mus-ആർ) ഡംഡടി ഡയറക്ടർ ജന നൽ ഡോ.ജെ.കെ ജെന, വേണ രാജാമണ്. ബിബെർപി ഡൗര ക്ടർ ഡോ.പി.കടങ്ങൻ, തമിഴ് moś <u>ละใสหวักงั ก</u>บสำเลสเวเลวผ ออกเทงันเวณิสนณต์ จนมว.สสี.สงฐ адлоб, півочнагод аутосніть» താലുമുത നെളകൃശന ർത്നകദ്ദ്ധത്ത geforente biefmge frances ഇന്ത്യ ബംഗ്ലദേശ്, ഇന്തൊനിഷ്യ four betreen meane all and ad-ലെ, തായ്ലൻഡ് രാജ്യങ്ങളുടെ പ്രതിനിധികൾ പഞടുത്തു.





### കടൽലേനിരപ്പ് ഉയരൽ. ഉപദിതലത്തിലെ ചൂട്

# മത്സ്യമേഖല ഭീഷണിയിലെന്ന് വിദദ്ദ്ധർ

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### India proposes a virtual marine fisheries academy

Kochi, Feb 14 (IANS) Top experts in the fisheries sector, who are currently taking part in a global symposium here, pitched for the development of a regional marine fisheries platform for the flay of flampal region to deal with the issues in the sector, while india proposed the

rs academy for the region.

gumar, Vice Chancelor of Tamil Nadu (NS: Thirt) Fisheries I fisheries academy for the Bay of Bengal region.

post-doctoral programmes, multi-country research project. grammes can all be done for the betterment of the ugumar.

series of issues, including climate change, are proving and to tackle this, the expects proposed stronger research es of the Bay of Bengal region for the betterment of directable findware its titue rangeons

I caret of phobal selational productions and is home to the acabe fisheries sector

I change, marine pollution, overfishing, and oil spill are

### മത്സ്വത്തൊഴിലാളികളുടെ സംരക്ഷണത്തിന് രാജ്വാന്തര ഗവേഷണ സഹകരണം അനിവാര്വം

കൊച്ചി • ബംഗാൾ ഉൾക്കടലി ന്റെ തീരം പങ്കിടുന്ന രാജ്യങ്ങ ളിലെചെറുകിട മത്സ്യത്തൊഴി ലാളികളുടെ ഉപജീവനമാർഗം സംരക്ഷിക്കുന്നതിനും മേഖല യിൽ നിന്നുള്ള മത്സ്യോൽപാ ദനം മെച്ചപ്പെടുത്തുന്നതിനും രാജ്യങ്ങൾ തമ്മിലുള്ള ഗവേ ഷണ സഹകരണം അനിവാര്യ മാണെന്ന് വിദഗ്ധർ. സുസ്ഥിര സമാദ്രമത്സബന്ധനവാമായി ബന്ധപ്പെട്ട് കൊച്ചിയിൽ നട ക്കുന്ന രാജ്യാന്തര സമ്മേളന ത്തിന്റെ ഭാഗമായി സംഘടി ച്ചിച്ച പാനൽ ചർച്ചയാണ് ഈ ആവശ്യമുന്നയിച്ചത്.

ആഗോള സീഫുഡ് ഉൽപാദ നത്തിൽ 21 ശതമാനവും ഈ മേഖലയിൽ നിന്നാണ്, എലാ രാജ്യങ്ങളെയും ഒരുപോലെ

ബാധിക്കുന്നതായതിനാൽ അവചരിഹരിക്കാൻ കൂടായശ്ര മങ്ങളാണ് വേണ്ടതെന്നും വിദ ഗ്ധർ ചൂണ്ടിക്കാട്ടി.

ഇന്ത്യ, ബംഗാദേശ്, ഇന്തോ നേഷ്യ, മാലവ്വീപ്, മലേഷ്യ, മ്യാൻതാർ, ശ്രീലങ്ക, തായ്ലാൻ ഡ് എന്നീ രാജ്യങ്ങളുടെ പ്രതി നിധികൾ പാനൽ ചർച്ചയിൽ നിർദേശങ്ങൾ അവതരിച്ചിച്ചു.

# **@**ONManorama India proposes Virtual Marine Fisheries

On February 14th, 2023, representatives of the littoral cour the region. The event, hosted by the BOBP-IGO and the Cr India, Shri Jatindra Nath Swain, IAS. Additional Secretar (Fisheries) at the Indian Council of Agricultural Research Venu Rajamony, Officer on Special Duty, External Cooper Setting the context, Dr. P Krishnan, Director, BOBP-IGO nature of the issues facing the region to highlight the ne

a "Bay of Bengal Marine Research Network" and a wor

Academy at global meet in Kochi



Kochi: Annid rising concerns over a series of challenges, including climate charge, pusing threats to the fisheries sector globally, a panel of During the meeting, participating countries including E countries of the Bay of Beagal for the betterment of marine wealth and itselfuned of small-scale fishers in the region.

Speaking at a dialogue on the development of a regional marine a "Bay of Bengal Marine necessary of the organization for the Bay of Bengal region, held on the sideline of priorities in the domain of fisheries and marine envirs. The organization for the sideline of Sintalmable and Bertillent Entertain to Fishing Technologies. for Santainable and Besiliera Fisheries' bere, the experts stressed the need for a long-term institutional platform to deal with the issues in the on, including exploring options for financing and promoting sector.

In support of these efforts, the group urged littoral states ... marine education. They also called on the international community to contribute to une

# Proposal for virtual fisheries academy

Kochi: A virtual may trae fisher ies a ROCAL: A VETBER may the Interview of Cademy which will Cader to promoting dectoral and post dectoral Pro-Francisco among the Ray of Bengal rimcountries could be may or recurse the fabrilles we see let in the re-NT'L FISHERIES MEET

his was one of the summershouse ame forth when cape visitions to Banglodesh, Indoorests, Mal-Malaysia Myanmar Sri Lanka balland presented their views logue organized by the Ray of

Programme Inter Govern Organisation (BORRY RGO) water for Harmanian Int Day D) during the Khobal fisheries ce held to Kecht on Tuesday he was put forth by Tamil beries University VC G Sq. said that the varsity could country research project. sed student exchange proreald help fisheries in the

on contributes about 27% afood production and is argent conglomeration of

A disloque was held on the tickelines of the corposing symposium or innovations in fating inchallages for hastenable and resident faltered to Rocks on Toroiday

small scale fasheries. But a range of incine such as climate charge, marice pollution, overfishing and oil spel are placeding the fisheries sector of the Bay of British rim countries. the disk gran observed

know before in the region is a control. adequate scientific and ledit's intention is to support personal and schooling institutions befareouthe member countries, said additional secretary ministry of external affairs, Rudrendra Tandon

Union fabories secretary Jario dra Nath Swall said collaboration among tensoral countries is vital for managing marine wealth and protect ing the income of small scale fisher. tarn, he said.

as of the even.

is would identify common research avenues and regional of marine education in the region, including establishing

of the region.







### **Panel Discussion on Future Proofing**

### **Small Scale Fisheries**

### **16 February 2023**

### മത്സ്വരത്താഴിലാളികൾക്ക് ഇൻഷ്വറൻസ് പരിരക്ഷ വേണം വിദഗ്ധർ

കൊച്ചി: കാലാവസനാവൃതിയാ priesely agymósya aream comment, appealanced monty to മ്പത്തിലെ കുറവ് എന്തിവ വ ർധിക്കുന്ന സാഹചദ്യ മനിൽ ചെടുകിട മത്സുത്താഴിനാളിക alesaym slavimon body തര ഉറപ്പാക്കുന്ന ഇൻഷറൻസ് หมาใกลสา ตะเวลาสูสส ตางกลับวา നം ഏർപ്പെടുത്തണമെന്ന് വിവ окида тортиза ватуменит ററ്റോയി ബസ്വപ്പെട്ട് രാജ്യാന്തര memeranist mem apmet ash applement gon misharuna

कार्या ब्लाव अर्था वासी कहा वह പതിവനം ചെച്ചപ്പെടുത്താൻ സാ തേതിര വിദ്യകൾക്കൊട്ടും അ താത്യ സാലങ്ങളിലെ തന്ദ്യേശ്യയ പരമ്പരാഗത അറിവുകൾ സം emonily have meaning miden coapadant week unlock при верхинава учае расовла mana moreanam easyon [6] क्कारणे काका (अध्यक्षकार्थातं का നുയോജമായ സാരേതികവിദ്യ agont ollamily leasen

point experonelsmit ක්තේ න්මේලෙසස ගොයා අ മരു മാർതിര സംഘണ യിലെ (എഫ്എല) ഹിഷ വി ഇൻഡസ്ട്രി ഓഫിസർ our fignitional dracess 900), 000(3,005,100 നം കൂട്ടൻ, കാലാവ സ്ഥാന് തിയാനത്തി ന്റെ ആഘാതം കുറ

150000, 0831100 084015) वक्क व्यवस्थाक काम्युवार्गाष्ट्रीकर्ण നേരിടാൻ സാരേശികവിട്ട വേ ണം ഇതിനു പുറമെ, ശാസ്ത്രീ to acrypomostopylaubook salest micentestacyon assenses ഗ്രത അറിവുകൾ ഗ്രത്താജനമ്പ്വ sporayavanemalol goo can ensint gundoms memormos орея окаражно певсобуйскогой engaleaunis medicus mo

മത്സ്യങ്ങസ്ഥനമാനങ്ങൾ ന വീകരിക്കും, മീൻപിടുത്തത്തി geologing agentified man ക്കാസംവിധാനമൊടുക്കുക, വി വരവിനിയെ സൗകര്യമൊടുക്കു क व्यवस्थाक वार्तिकारकसम्बद्धाः जो day agarmageousts exergings cares advented source. നത്തിനു സജ്യമാക്കുംവിധം ന nilasilasoma midericapiné a my cannother mountaining angayily goog, udose, so edallal (sublentulard) all acces at any and sold sold and a कोजूनियों, बला सन्त्यं साम्राज्यते ब्राह्म dose (milemilal) ecres do caus al quairres, retarnist ർ നിന്നുള്ള വോ വാനിയർ eggs Might militig outstadig එ ගැන අපාර්ත් කෙරාගාගර ගැන ത്തിയവർ സംസാരിച്ചു. 30 രാജ്യ ब्यक्रीय कोक्स्प्राध्य (अक्षीकीयोक one, pro messiument to mangma gent manalangs.

### කෙකාടാ വാർത്ത

### സമുദ്രമത്സ്യ മേഖലയിൽ വഴിത്തിരിവാകാൻ കൃത്രിമ ആവാസവ്യവസ്ഥ

മത്തേഥത്പാദനം കൂടാൻ സഹായകരമാകുമെന്ന് സി.ഗം.ഗഫ്അർപേറ

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MALAYALEE VOICE

nen's livelihood: Experts

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The Dood and Agriculture Organization of the United Nations, said culturally appropriate technologies significant to respective regions moded to be developed to enhance the contribution of Soldan to find would be

"Relevant honoractions are coucled to down a set of hargets such as normalising production to omintal waters, militarting idensity change, developing materaltium, switarting conduct acoming resultiply covers of created amore, tackling teads barriers, and developing value chain," he said, in addition to scientific and inchesingled (ascoration), effective utilisation of age-old indigenous multimast knowledge existing in Affirmet Societies as much as possible is important to develop small scale distortion and improve the livelihood of traditional fiders, he added.

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### <u>~~</u> കൃതിമ മത്സ്വ ആവാസവ്യവസ്ഥ ഉൽപ്പാദനം കൂട്ടും: സിഹ്വംഎഫ്അർഹെ

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### BROOGLOOM Thu. 16 February 281 6



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### THE NAVHIND TIMES

Covering Goa since 1963

Tuesday, February 21, 2023

### Marine scientists call for blending technology with indigenous knowledge

for Mr Davis - 2020-02-07

Rocks Making acception and experts from access the golder have called for blanding instruktions and indigenous traditional knowledge in respective regions to improve buildings of figuration. They were specified at a paint documents on future providing of small occurs beforeing on the objectives of the indigency international agriquences on measurables of breath occurs beforeing the providing of the indigency international agriquences on measurables in finding to through their or financial agriquences on measurables as finding to through their or.

Ratesing to major challenges in the enail scale fiction (SDF), John Landey Kinbery Industry Officer of the Finod and Agriculture Organisation of the UN sold culturally appropriate technologies significant to respective regions need to be identified to enhance the contribution of fishing to finod security.

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(in P. Kralman, denoted of the Bay of Bengal Proparative Inter Governmental Organization said malabraising the amali asola fatheries sector in the weed of the four, to find with the concerns, both as low prinductivity, low prior residential and latena.

### Call to blend innovations with indigenous knowledge to help small-scale fishers

com/news 2023 ຄລມເອກກຸດແລ້ 17

### . ഇൻഷുറൻസം പരിരക്ഷ അതിാവശിം .

פר בשונות בנושבים בוליבים anya (realantamenti) via chongiagi, gamajaraj, בינים לכלכת בעם מינים מריבונים shipming. als amujormyelenglavkon קרים והספוניה מומבוווינים modely intropetra tree בשלותה מהוהסנגנים בנים בינים בהקורות שורות ביושה בלשירונים בנטעה בתרכנותכה בוביםשוונה contact atmost athyroters misenup. analynipana כש ער פסומוש בינו שמינושים ומ כרוכנה לרכתה אורהו מכבנושכם סורוכווו יורווורכני amaning alamingtoom

മെന്ന് ഐക്യൊഷ്ട്ര സംഘടന യ്ക്കു് കിഴിലുള്ള ലോക രേഖ്യ കാർഷിക സംഘടന്ന് (എഫ്എല) ഫിഷറി ഇൻഡ ഓഫ്സർ യോൺ ലാൻസ്

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tions and expects from across the globe called the blooding verturalisation. As hadigmous traditional knowledge in respective regions to improve the \$300-terms. They were participating in a posed distantions on future proving Balancies out the sidelines of the original international symposium on a folding behavioury in Rockle on Thorodox.

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actor challenges in small -scale followine, both Liamine, Tribery Ladurtny Officer of Liand Agriculture Organization of the United Nations, sold collectify appropriate the septem method to be developed to exchange the

### മത്സ്യത്തൊഴിലാളികൾക്ക് ഇൻഷുറൻസ് പരിരക്ഷ വേണം: വിദഗ്ധർ

കൊച്ച് കാലാവസ്ഥാവ്യതിയാതാത്ത നുടർന്നുള്ള പ്രകൃതി വൃത്ത ങൾ, പുഴല്കാറ്റ്, മയ്യസ്സത്തിലെ കുറപ്പ് എന്നിവ വർധിക്കുന്ന സാഹ്ചാത്രത്തിൽ ചേറുകിട മയ്യമത്താഴിലാളികൾക്ക് സാമ്പത്തി ക സുരക്ഷിയം, ഉറപ്പാക്കുന്ന ഇൻപുറൻസ് പരിക്ഷ പോലുള്ള സം വിധാനം ഏർപ്പെടുത്തുക്കാണ് വിഡ്ഡർ, സ്വസ്ഥിരത്ത്യുമ്പനേത നുമായി ബന്ധപ്പെട്ട് രാജ്യാതരം സംമ്മളത്തതിൽ തടന്ന പാതര് ചർ

ടക്ഷ്യസ്യാക്ഷകരായി മത്യുമേഖയയില് നിന്നുള്ള സംഭാവന മെ പ്രപ്യാത്രാൻ ഓരോ പ്രദേശത്തിന് തന്ന്യായുമായ സാരേഹിക വിദ്യക്യോൻ വികസിപ്പിലക്കുമായെ ക്രിപ്പോഷടയാൽ കിഴി ട്രേള്ള പ്രേക ഭക്ഷ്യ കാർഷിക സംഭരത്തിലെ എൻ.എ...) പ്രിഷ നി ഇൻഡസ്ട്രി ഓഫിസർ ബാൺ ഓൻസ്റ്റി പറഞ്ഞു.

മത്യുമെലയിലെ താരത്തിലുകളെകുറിച്ച് ഇന്ത്യ ശ്രീലമം, ഓലിൻപ് പ്രതിതിധികരിച്ച് പാതര് ചർച്ചയിൽ രിപ്പേഴ്ച് അന്തരി ദൃദ്ദ്യ. ഒന്ന ഓഫ് ബംഗാർ പ്രോഗം (ബ് മ ബി.പ്) ഡയറക്ടർ ഡോഫ് കൃഷ്ണൻ, ജർഗ്നിയിൽ തിന്നുള്ള ഡോ ഡാതിയൻ സ്റ്റേ പ്രൂറ്റിസ്, സിഫ്റർ ഡയറക്ടർ ഡോ ജോർൻ സൈൻ, ഡോ ബി കെ റാസ്, ഡോ ഇ വിവേകാത്തർ, സെങ്ങന്റെയർ തന്ത്യം; ഡോ എം വി വൈല്യ പുന്തിലർ സംസാരിച്ചു. 10 രാജ്യങ്ങളിൽ തന്നുള്ള പ്രതിത്യികൾ സംബന്ധിക്കുന്ന രാജ്യത്തര സർയുന്നു. ഇന്ന് സ

മത്തിേൽഗാഗഗിവന്ന പ്രത്യോത്യവാഗഗ്ര 12

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ക്ഷേയ്യ് കലാൻ മന്ത്യോർപറ മനാ കട്ടാനും അന്യാഷി മന്ത്യ ക്ഷോഴ്വാളികളുടെ ഒരുവാർ പർമാളികളുടെ വരുവാർക കുന്ന വാർക്കിക്ക് പ്രവാദം പ്രീയ ആവാനാറ്യവസർ പർച്ചവാർ പ്രവാദം

करणाः कर्षः श्री समीक्षीती स्थानेश्रीत्रकाः भागः केर्णात अस्पर्धकान्यसम्बद्ध

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രിക്കും നെ ഇന്ത്യൻ വി വെങ്ങളിൽ 200 സ്ഥാലത്ത്യിൽ സ്ഥാൻൽ ഇൻ സ്ഥാർപ്പിട്ടിട്ടാൽ എന്ന് ആഗ്രസ് പ്രെത്സാർകൾ പുന്നു ഉപയോഗിച്ച് ഈ സംകൾ പുന്നു ഉപയോഗിച്ച് അ ക്രാഗ്രസ്ഥാർക്കും പ്രദേശേദ അ തന്യാശ്രയാർഗ്രയ്ക്ക് എർക്കും എന്നുർ തീൻപ്രവേശ്യൻ എർക്കും

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രുടെന്നും നിപ്പെട്ടിൻ്റ് വ്യായമായില്ല. ന്നു എന്നാൻ ഇന് സാവാപിക്കുന്ന നിന്നുള്ള സാലോ യായായ്യയുടെ വായിൽ താൻ സ്റ്റ് ഡ്രാപ്യാർത്ത വെയാനും പ്രായവും വായി വായിൽ സ്വായ്യയുടെ നാട്ടി വെയായ സ്വായ്യയുടെ നാട്ടി വെയായ സ്വായ്യയുടെ നാട്ടി വെയായ സ്വായ്യയുടെ നാട്ടി വെയായ സ്വായ്യയുടെ നാട്ടി വേയായ സ്വായ്യയുടെ പ്രവാധം വേയായ പ്രവാത്യം വേയാ വിയായം നൂടെ പ്രവാത്യം വേയാ വിയായം വേയായ വേയായ പ്രവാത്യം പ്രവാത്യം വേയായ വേയായ പ്രവാത്യം പ്രവാത്യം വേയായ വേയായ പ്രവാത്യം പ്രവാത്യം വേയായ പ്രവാത്യം വേയാ വിയായം വേയായ പ്രവാത്യം വേയാ വിയായം വേയായ പ്രവാത്യം വേയാ വിയായം വേയായ പ്രവാത്യം വേയായ പ്രവാത്യം

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DIACOTER

Dipole hom. However, a County, between Nr. 2021, sever a display on the Magner agit.

# 'Modernizing small-scale fisheries sector crucial'

TIMES NEWS NETWORK

Kochi: A panel discussion on future proofing of small scale fisheries was held been on Thursday as part of the ongoing international symposium on innovations in fishing technolog; organized by the Ray of Bengal programme (BoRP) and other gramming (BoRP) and other gramming these.

Experts suggested that blending technological imporations with indigenous traditional knowledge in respective regions could help imprive the tredithood of fahermen.

Relevant innovations are crucial to meet a set of targets such as sustaining



INT'L FIS

tern mitting change, development, reduced among multi-constal zones harriers and us chain." It officer of Future Organias alsoy.

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# മത്സ്വത്തൊഴിലാളികൾക്ക് ഇൻഷുറൻസ് പരിരക്ഷ വേണം;വിദഗ്ധർ

കൊച്ചി: കാലാവസ്ഥാ വൃതിയനത്തെ തുടർന്നു ള്ള പ്രകൃതി വുരന്തങ്ങൾ, ചുഴലിക്കാറ്റ്, മത്സ്യസ്ഥ ത്തിലെ കുറവ് എന്നിൾ ത്തിൽ ചെറുകിട മത്സ്യ ത്തോഴിലാളികൾക്ക് സാ മ്പത്തിക സുരക്ഷിതാം ഉ വ്യാക്കുന്ന ഇൻഷുറൻസ് പരിക്ഷെ പോലുള്ള സം

ലങ്ങളിലെ തദ്ദേശീയ പര മ്പരാഗത അറിവുകൾ സം തോജി പ്പിക്കണ മെന്നും നിർദേശമുയർന്നും

ഭക്ഷ്യസ്വരക്ഷക്കായി മ ത്യൂമേഖലയിൽ നിന്നു ഇത് സംഭാവന മൊച്ചപ്പെട്ട് തോൻ ഓരോ പ്രദേശത്തി ന് അനുതോജ്യമായ സാ കേതികവിദ്യകളാണ് വി കസി പ്പി ഒക്കെ അ തെന്ന് ഐക്യമാഷ്യത്തേടക്ക് കി

വിളികൾ നേട്ടെക്കും അതികവിദ്യ വേണം. ഇ തിനു പുറക്കെ, ശാസ്ത്രീയ മത്സ്യത്തൊഴിലാളികൾ ക്കിടയിൽ നിലനിൽക്കു ന പരമ്പരാഗത അറിട്ടിയും കൾ പ്രയോജനപ്പെട്ടുത്തു കയാണെങ്കിൽ ഈ മേഖ ലയിൽ ഉപജീവനം നട ത്തുന്നവരുടെ വരുമാനം വർധിപ്പിക്കാൻ കഴിയുടെ

മത്സ്യമേഖലയിലെ സാ അതിവിദ്യകളെകൂറിച്ച് ഇ അ. മാലിവിപ് പ്ര

ജം, മാങിവേ പ്ര ഒരിച്ച് പാനൽ ഒറിപ്പോർട്ട് അവ പ്രൂ 36 രാജ്യങ്ങ നുള്ള പ്രതിനിധി ബന്ധിക്കുന്ന രാ സങ്ങളനം ഇന്ന് ക്കും.



### സുസ്ഥിര മത്സ്യബന്ധനം: സഭമ്മളനം തുടങ്ങി

**കാച്ചി >** മത്സ്യത്തൊഴിലാളികളു ട ഉപജീവനം മെച്ചപ്പെടുത്താൻ ാങ്കേതിക വിദ്യകരംക്കൊപം രമ്പരാഗത അറിവുകളും സം ശജിപിക്കണമെന്ന് വിദഗ്ധർ. സ്ഥിര മത്സബന്ധനവുമായി ന്ധപ്പെട്ട അന്താരാഷ സമ്മേ ത്തിലെ പാനൽ ചർചയിലാ ഈ നിർദേശം യെർന്നത്. രാ പ്രദേശത്തിനും അനു ജ്യമായ സാങ്കേതികവിദ്യകാം സിപ്പിക്കണമെന്ന് ലോക കാർഷിക സംഘടനയി മിഷറി ഇൻഡസ്ട്രി ഓഫീ ജാൺ ലാൻസ്ഥി പറഞ്ഞു. ധാവസ്ഥാ വ്യതിയാനത്തെ നുള്ള പ്രകൃതി ദുരന്തങ്ങാം ത്സ്യസമ്പത്തിൽ കുറവ് സാഹചര്യത്തിൽ ചെറു സ്യത്തൊഴിലാളികഠംക്ക്

ഇൻഷുറൻസ് പരിരക്ഷ പോലു ള്ള സംവിധാനം ഏർപ്പെടുത്തണ മെന്നും വിദഗ്ധർ ആവശ്യപ്പെടു

## മത്സ്യത്തൊഴിലാളികൾക്ക് ഇൻഷ്വറൻസ് പരിരക്ഷ വേണമെന്ന് വിദഗ്ധർ

കൊച്ചു. കാലാവസ്ഥാവ്യതിയാന തെത്ത തുടർന്നുള്ള പ്രകൃതി ദുര തങ്ങൾ, ചുഴലിക്കാറ്റ്, മത്സ്യ സ മ്പത്തിലെ കുറവ് എന്നിവ വർധി ക്കുന്ന സാഹചര്യത്തിൽ ചെറു കിട മത്സ്യത്തോഴിലാളികൾക്ക് സാമ്പത്തിക സുക്ഷിത്വം ഉറപ്പാ ക്കുന്ന ഇൻഷ്യറൻസ് പരിരക്ഷ പോലുള്ള സംവിധാനം ഏർപ്പെടുത്തണമെന്ന് വിദഗ്ധർ. സു സ്ഥിര മത്സ്യബന്ധനവുമായി ബ സ്ഥിര മത്സ്യബന്ധനവുമായി ബ ഡപ്പെട്ട രാജ്യാത്തര സമ്മേളന ത്തിർദേശം.

ഭക്ഷ്യസുരക്ഷയ്ക്കായി മത്സ്യ

മേഖലയിൽ നിന്നുള്ള സംഭാവ ന മെച്ചപ്പെടുത്താൻ ഓരോ പ്ര ദേശത്തിനു അനുയോജ്യമായ സാങ്കേതികവിദ്യകളാണ് വിക സിപ്പിക്കേണ്ടത്. മത്യോലിപാദ നം കുട്ടൽ, കാലാവസ്ഥ വൃതി യാനത്തിന്റെ ആഘാതം കുറ യ്ക്കൽ, വ്യാപാരം മെച്ചപ്പെടു ത്തൽ തുടങ്ങിയ വെല്ലുവിളികൾ നേരിടാൻ സാങ്കേതികവിദ്യ വേ ണം. ഇതിനു പുറമെ, ശാസ്ത്രീ യ മത്സ്യത്തൊഴിലാളികൾക്കിട യിൽ നിലനിൽക്കുന്ന പരമ്പരാ ഗത അറിവുകൾ പ്രയോജനപ്പെ ടുത്തുകയാണെങ്കിൽ ഈ മേഖ്യ

ലയിൽ ഉപജീവനം നടത്തുന്നവ മുടെ വരുമാനം വർധിപ്പിക്കാൻ കഴിയുമെന്നും ലോക ഭക്ഷ്യ കാ ർഷിക സംഘടനയിലെ (എ ഫ്എര) ഫിഷറി ഇൻഡസ്ട്രിഓ ഫിസർ ജോൺ ലാൻസ്റ്റി പറ ഞ്ഞു. മത്സ്യമേഖലയിലെ സാ കേതിവിദ്യകളെകുറിച്ച് ഇന്ത്യ, ശ്രീലങ്ക, മാലിദ്വീപ് പ്രതിനിധീക രിച്ച് പാനൽ ചർച്ചയിൽ റിപ്പോ ർട്ട് അവതരിപ്പിച്ചു.

30 രാജ്യങ്ങളിൽ നിന്നുള്ള പ്ര തിനിധികൾ സംബന്ധിക്കുന്ന രാജ്യാന്തര സമ്മേളനം ഇന്ന് സ മാപിക്കും. 17/02/2023 KOTHAMANGALAM-







### **Brainstorming Session on Greening the Fisheries Sector** Innovations and Solutions from the Industry **17 February 2023**





കടൻജലനിരപ്പ് ഉയരൽ, ഉപരിതലത്തിലെ ചൂട്

# മത്സ്യമേഖലഭീഷണിയിലെന്ന് വിദഗ്ദ്ധർ

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Feb 21, 2023 12:32 pm हिन्दी | English

समुद्र का बढ़ता स्तर : केंद्र ने कहा, समुद्री मत्स्य पालन क्षेत्र को हरा-भरा करने के लिए

प्रतिबद्ध

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मेहरा में कहा, अञ्चलक क्षेत्री हात चुकरता और तमिलावतु में हुवी तरह की पहल । जनकारकारकारकार

Energyworld.com

### ea levels: Committed to marine fisheries avs Centre

Socretary to the Department of Fisheries, Government of connibed to make plans to address climate change and preming the marine fisheries sector to ensure that the for sustainability.



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Sape Miles, Junt Secretary to the Department of Fisheries. Covernment of India said India is controlled to realize plans to

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Rising Sea Levels: Committed To Greening Marine Fisheries Sector, Says Centre

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### Kerala fishermen have walked the green talk: Union joint secy

Kochi: Local fisher groups in Kerala have set an example by taking efforts to reduce fuel emissions in fishing boats by moving to natural gas, said Sagar Mehra, Union joint secretary fisheries.

"Similar initiatives are being adopted in Gujarat and

### REDUCING FUEL **EMISSIONS**

Tamii Nadu by fishermen associations," he said while speaking at a brainstorming session on 'greening the fis-A point figure in Ken aims to increase the non-foraims to increase the non-foraim see increase the non-foraims to increa

sector, says Centre



sion. India's fishing sector has a low impact. Howe-

ver the country will mobilize support to transform the sector and tackle the environ-

mental issues," he added. The session saw experts stating that the sea-level rise was alarming for the sector and technological innovations were needed to reduce greenhouse gas emissions.

Mehra said that Prime Minister Narendra Modi's cials from India, Sri Lanka, Bangladesh, Maldives and Thailand besides industry players from across the world attended the brainstorming

"In order to achieve decarbonisation in the fisheries sector, the fishing ecosystem as a whole should be taken into account instead of limiting to fishing fuel," said Commodore Debesh Lahiri. executive director of the National Maritime Foundation

Attended by around 250 participants from 30 countries, the five-day symposium organized by the BOBP-IGO. the National Fisheries Deve-



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Rising sea levels: Committed to g sector, says Centre

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THE TIMES OF INDIA



### Government to Take Efforts on Greening India's Fishing Sector By Shifting Petrol to Natural Gas

In the make of the rise in sea surface temperature and level, the Centre has signafied making ambitious. biliberations on greening the marine follower sector

Legar Mallina, Joint Secretary to the Department of Figheries, said India is committed to making plans to address climate change and take measures for greening the marine follows; sector to ansure that the sector is on a party for sustainability.

The country would gis for appropriate innovative technologies required for de-carbonitation of the sector," said Melva, while speaking at a session on greening the follower sector at the international symposium on innovations in Eahing technologies held here

Cling Prime Minister Navandra Modi's Fanchamilt (five promised) to increase the non-final energy to 500 GW by 2000 and to ensure that 50 per cent of the energy requirements come from renewable energy. Melva said the country is determined to set the stage for using renewable energy in the Roberted sector

To been of plobal grand-oute gas amounts, indig's follows sector has a low inspact. However, the country will mobilize support to transform the sector and tackle the environmental issues", added Melva.

He pointed out that Kerala has shown an example in this regard, with some followers groups making efforts to-greening follows vessels by moving from the use of petrol to natural gas.

# making ambitious deliberanus fisheries sector. Sagar Mehra, Joint Secretary to Rising sea level Sagar Mehra, Government of India to Rising sea level Sagar Mehra, Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of India to Rising sea level Sagar Mehra, Source Government of Rising sea lev

Kochl, Feb 17 (IANS): In the wake of the rise in sea surface temperature and level, the Centre has signalled

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-The country would go technologies required sector, said Mehra, whi I symposium on innovatio

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# Kerala fishermen have walked the green talk: Union joint secy

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Bangladesh, Maldives and Thailand besides industry players from across the world attended the brainstorming

"In order to achieve decarbonisation in the fisheries sector, the fishing ecosystem as a whole should be tainto account, instead of --- fuel," said



### സുസ്ഥിര സമുദ്ര മത്സ്വബന്ധനം: രാജ്വാന്തര സഞ്ചേളനം സമാപിച്ചു

രൊച്ചി: കാലാവസ്ഥാവുതി sporte, make aplitfleto ണം, മത്സസന്ത്രത്തിലെ കാ OOT, BODY, ORNORODANI muntages mudlacomo mas ത്തിയ വെലവിളികയുടെ പ വോത്തവത്തിൽ മത്സ്യബ സ്ഥാനമെയെയൂർൽ സംസ്ഥാ നെടപടികൾ ചർച്ച ചെയ്ത озявлять повреть то man Ran

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# United News of India India's Multi Lingual News Agency

Tuesday, Feb 21 2023 | Time 12:21 Hrs(IST)

### സമുദ്ര ജലനിരപ്പ് ഉയരുന്നത് ഭീഷണി, മത്സ്യമേഖലയെ പ്രകൃതി സൗഹൃദമാക

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# Centre aims at greening India's marine fisheries sector

Koclsi, Feb 17 (UNI) In the wake of sea-level rise and increase in sea surface temperature among many other climate-induced issues, the Centre is making ambitious deliberations on greening the marine finheries sector, an official said on Friday.

"India is committed to make plans to address climate change and take measures for greening the marine fisheries acctor ensuring that the sector is on a path for austainability", said Sugar Mehra, Joint Secretary to the Department of Fisheries, Govt. of India. The country would go for appropriate innovative technologies required for de-carbonisation of

Tags: #Centre aims at greening India's marine fisheries sector

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Ernakulas Edition Feb 18, 2023 Page No. 7 Posered by : efsiste on









### **Waves of Art Series**

CIFT to host art event on women in fisheries today

Kochi: The Central Institute of Fisheries Technology (CIET) will organise an art event on the theme 'women in fishe association with Bay of Bengal Programme, Chenna Friday. Artists from Chennal Cholamandal Artists V Fine Arts students from RLV College, Tripunithura, participate in the event. The programme will be he institute campus from 9 am to 3 pm. The art stude provided an opportunity to interact with experient the occasion. The art event is a pre-cursor to a spe be held as part of the Global Conference on Gende Aquaculture and Fisheries, which will be hosted b November 20 to 23 in Kochi. The conference will by from 20 countries. They will present their works of aguaculture and fisheries sectors.

THE TIMES OF INDIA

2022 Nov 29

### Artists from 4 nations depict women's role in fisheries

Mochi: Using art as a medium of parassor, the flore of Henaud Department and OCOMS, any ristage congressment flaborate white sory body has engrount within terois that highlights women in Substitution and appropriately in India, Sci Leeks, Tangladash and Multives. This inchalles or thin from Kernia.

The beat, with To acworks requiretly statebour the status of female werbers. beings/forth both the reported and power of the worken in the sector of countries bordering Boy of Bergal, The bothother assessmen arguilfunaceo inview of the poor representation of separate to ficinities pertivities and preventance. The book was brought to asseriation with Armsona Vaccolov chocks as part of the Water. of Art companies.

Interestingle, 10 artists from Kerski committeed in paintings, out of the 45 art. tencks representing India, inall, there were 50 artists from the lose countries. The book contains works of ambients. red ortion, witerstate and sele-



works represent the women's prending better to make a fiving

inct weather specialists in the sector Portragals of scenes from Earnly's hardrenners. proof fearward tree entitle and fluid marketa base francia place in the publication. The artists liant assesshiped to-prospe their paintings so part of the 9th giorne en transportent Labora m against there and flaturion

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Writists volunturily issued the composign to attempt to portray fav reactions, power strongth and achievements of access in the sector they chanced span in their life". autal P Ericheten, director of DODE a think both or fadors. IN PRESIDENCE OF THE PROPERTY.

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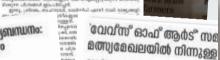
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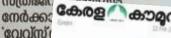
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**International Conclave on Mainstreaming Climate Change** into International Fisheries Governance and Strengthening of Fisheries Management Measures in Indo-Pacific Region

16-19 October 2023



# Chronicle

### Climate-resilient fisheries globa conclave at Mahabs on Tuesda

DC CORRESPONDENT CHENNAL DCT. 15

A three-day international con-Mainstreaming Climate Change into International Pisheries Governance will get underway at Manadallipuram on Tuesday The event will be inaugurated by Union fisheries minister Parshottam Rupsda at 9 am at Welcome botel, at Kences palm beach. Organised by the Food and pre-Organization (FAC)

Indo-Pacific region rawering countries will attend the : Union minister of state L'A

arymakers and high-rank

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ogan will deliver a special i ress and Dr Abhilaksh La Union fixheries secretary deliver the lerynote addr-India's developmental, resea and policy instattees for cit bereathent martre faheries: be presented in the concluse

### central govt initiatives' "Soon after BJP come to

Times News Netwern

Cheunst: Fish exports: shrimp production and exports have doubled in the country in the last nine years due to the thrust given to the sector by the contral government, said Union minister for fiaberies, animal legaliandry and dairying Parahottam Supala, hereon Tues-

gurating an torer nal constant on 7 reaming climate

# Fish exports up due to

power, a new department was formed, and ministers appointed," he said. Fish production in the

country, which was only 95.78 lakh tons during 2013-14, rose to 131-37 laks. luns in 2022 23. The annual al shrimpproduction was 1.32 lakh tuns im 2013-14 period, but touched 11.84. lable tons in 2002 23, Similarly, annual shrimp exand a revenue of

Speaking after

Indo Pacific region experts to discuss climate change in marine fisheries



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Union Minister Parshottam Rupala Agrobavitan industrial consistence are making for buries by the field of intentingen



India's initiatives for climate resilient marine fisheries to be presented at int'l conclave



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TO ABVENTURE PLEASE CONTACT

# Seafood exports hit record high last year: Union Minister

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### Union Min Rupala pitches for collaborative global action to address climate crisis in fisheries, aquaculture



Chenny, Oct 27 (UNI) Highlighting the adverse impacts of climate charge in murine flabories avetor, Union Plabaries Minister Parabottam Rapala on Tuenday called for collaborative global action to address this

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He said India was committed to collaborate with the international community in tackling

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### Fisheries Minister Rupala Opens Global Climate ave on Marine Fisheries day Montay Repair on Turning with record the Good Climate Continue on Marine Parente.



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### Climate-Resident Fisheries Development

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# businessline.

# Tage: #lin finestments by Centre have boosted fisheries sector'

Union Minister of Fisheries Animal Hasbandry and Darwing. Persisten Expain on Transley said the Centre's interrised focus on the faheries sector in the last decade has substantiefly boosted fish and Since 2015, the Centre

has substantially stopped up public investments to the tame of \$28,572 urrere in the finheries sector. Due to the investments, India to the second largest aquaculture producer and third largest fish producer in the

Stedu's fait production increased to a record 17:4 milion trance (provisional) in 2022-21. Fish production from Island squanture increased to 1513 milion turnes in 3022-23, he said.

The Corner has, in the last rane years tethered in transformational changes, referre through realty



Parchottom Rupala, Union Minister for Philippine

prosped strangers and the pased interventions in the areas of fish production and prometivity, technology infesion, strengthening and modernmenter of rates structure, boosting doricide consumption and capture, growth of capture prenumbip and employment with the welfure of fathers and fish farmers at the care, he said.

### EXPORTS DOUBLED india's scatood exports

have some than dealfed in the last core years with recond exports of the year course in 2022-25. Sareflarly,

shring exports more than doubled in the last reas water with exports of \$45,135 crore, he said. The Minimer was ad-

dressing the international conclave on the therae Maintrearing Chrain Change in to International Fisheries Governmere and Strongthening of Fisheries Management Messures in the Indo-Pacific Region' at Mahabakparam. Officials from 36 regional fisheries healing from the Index Paoffic region representing ONEY SE COMPETES MY propert at the two-day conference that began on

Tuenday During the last pine years, about 61.9 lakh jobs were generated under many achemes, Some & light father families averally are provided with intelligent and matricipal support throng fathing bazilean

As muchy as 35 light furyerrain have been inmired under Group Accident la-natures Scheme in Py 2022-21 and 1

transponders are being instailed for mentoring contrailing and surrottinace of marine fishing vessels; boars

Highlighting adverse inpacts of dieser charge in marine federies sector, the Minister called for collaboretire global action to addones this challenge.

"largest of the change crists on fisheries is already being felt worldwide and it is expected to become more severe in the future? Repula said.

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### businessline.

Rising sea surface temperatures affecting fish distribution in Indian waters

NAMES AND POST OFFICE ADDRESS OF The rising ten surface temperature is affecting the special distribution and photology of figh

States we will be recognished (ST) to all willing the local factors particular to locate regard, said 18 years, happen structure consciol of

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countries most affected by climate change, warn scientists

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A global connections of marine biologists warred that chosen thangs is deventating matter life, threstering Asian countries the most. According to these, by 2100, the highest proportion of fish species So per certs — within the Exclusive Sconneck Zone (EEZ) of the Asian nutricons are likely to be at high or critical clicume risk, coresposed to 77 per cent in Numb America; Ti per cent in Oceania and 71 per cent in

By this period, the greatest properties of high or critical risk species in thinly to be in the Inches high year with 56 per cent behaved by 42. per cent in the North Parific occurse, they said.

### Also read: A fresh approach to addressing character character

This was the major highlight of a special workshop arrended by fullery expects from Regional Flatheries Budies (SFBs) in the Indo-Pacific regime, bold at the congress infernational constave on rescustivances characterists into inversational fetheries government in Mahabatopurant.

The concluve is being organized under the lendership of the food and Agriculture Organisation of the United Nations (FAID, in collaboration with the Department of Figure 1s. Government of India. and the Bay of Sengal Programme bear-Covernmental Organisation. mORE-1983



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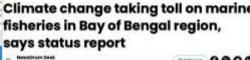


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> BITERRIN FROMUL ANALYSIS OFFICEN BUSINESS PERSONALFARRACE Climate change taking toll on marine



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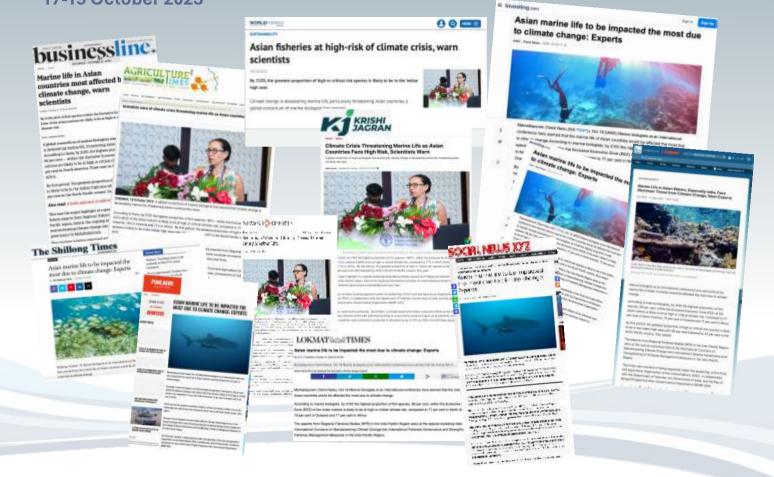








Regional workshop on Mainstreaming Climate
Change into International Fisheries Governance
17-19 October 2023





**Brainstorming Session on India's Preparedness for Adapting to Climate Change in Marine Fisheries** 17-18 October 2023



South

### Coastal communities most vulnerable to climate change. say experts

Chennai, Oct 18 (UNI) From flooding to shoreline changes to disease outbreak, a burrage of challenges is posing a serious threat to the coastal lives, according to experts on climate change. A brainstorming session on India's preparedness for adopting to climate change in marine fisheries, held at the ongoing international climate conclave on marine fisheries, on Wednesday underlined that constal communities are the most vulnerable to climate change. Increased frequency of cyclones and subsequent storm surges and coustal fasoling are causing socio-economic insecurity among the coastal people, it observed.

Tags: #Coastal communities most Please log in to get detailed stor vulnerable to climate change# say experts.

### A beginning seems to below protections by wherein a country or seems below to be a constraint of the country of trades to make farming has understand that denote construction put the story and enable to through because of inventor and subsequent shows the pro- and match familiary de- railing some conserva-Climate Change and Coastal Areas: Waterborne diseases Repartment of course and control in council and country to storm coupsed and founding Last In G. House Designs of the Control Marine Person Recognitional Publisher, we used that they have been been surfaced between the property and surfaced between the person of the Control Marine Person of the Contr terrelate is at 14 times interpret had in the other passing a bringing flower in better hands; size of the country Affile the one group of yeapone species places a linear to the curious resources, a warmed interest concerning in Transport to a property of the State or reduce between each respect to should change and adoption covariant case observed in the

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Appropriate and Fisheries



# Berhampur University signed an agreement with Bay of Bengal Programme 19 December 2023

# Marine ecology research deal inked

PHIN & ADDRESS:

Berhampur, Bec 19: Authorities of the Berhampur University (BU) here said Tucaday that the educational institution has signed as McO with an insuracional mink tack for collatorache research in the field of marine ecology. The aim of the research will be to increase the Irvelihood opportunities for the Isohermen in the Bay of Bengal region. Odisha has a salicim loug coastal the and thousands of people depend on the sea for their invellihood, vice chancels of the property of the political statement of the san for their invellihood, vice chancels of the salicing salicing in the salicing salici



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## Odisha university to conduct research on marine ecology of Bay of Bengal

Berhampur (Odisha), Dec 19 (PTI) Odisha's Berhampur University (BU) on Tuesday said it has signed an MoU with an international think tank for collaborative research in the field of marine ecology and seeking to increase livelihood opportunities for the fisherfolk in the Bay of Bengal region.

### Berhampur University to conduct research on marine ecology of Bay of Bengal

The Berhampur Conversity agraed an agreement with the Bay of Bangai Programme tone Conventmental Organisation for fourmers.

Berhampur (Odisha), Dec 19 (PTI) Odisha's Berhampur University (BU) on Tuesday said it has signed an MoU with an international think tank for collaborative research in the field of marine ecology and seeking to increase livelihood opportunities for the fisherfolk in the Bay of Bengal region.



THE TIMES OF INDIA

Berhampat: Berhampat University (BU) as Montaly signed a meminishal in understanding (MoU) with the Bay of Baspas Programme Inter-Government Organization (BOSD-IGO), a segretal fisheries body, mondated to assist the increasing finalisated deportunities for finiter toke in the Bay of Bengal region for collaborative research in the East of montre ecology.

The Bay of Bengal Programme Inter-Governmental Organisation (BOBP-IGO), set up in 2003, is a regional fisheries advisory body (RFAB) with Bangladesh, India, Maldives and Sri Lanka as its member countries. The Organisation evolved from the erstwhile Bay of Bengal Programme of the Food and Agriculture Organization of the United Nations (FAO) founded in 1979.

The BOBP-IGO is mandated to enhance cooperation among its member-countries as well as other countries and organizations in the Bay of Bengal region and provide technical and management advisory for sustainable fisheries development and management.

BOBP-IGO is committed to contributing towards accelerating the transformation of the fisheries sector of this region towards real-time, evidence-driven, and ecosystem-based management, leveraging our global knowledge networks and effective partnership with the national governments and their constituent research and academic institutions.

For further details, please see: www.bobpigo.org



### **Bay of Bengal Programme Inter-Governmental Organisation**

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