

**Mahatma Gandhi Vidyamandir's**

**MahilaratnaPushpataiHiray Arts Science and  
Commerce MahilaMahavidyalaya, Malegaon Camp,  
Dist- Nashik**

**IQAC, Department of Zoology and Botany jointly going to**

**Organized**

**International webinar on**

**“Fate of Mismanagement of Ocean resources”**

**on dated 24<sup>th</sup> August 2021, At 11.30 am.**

**Year- 2021-2022**

**Mahatma Gandhi VidyaMandir's**

**MahilaratnaPushpataiHiray Arts Science and Commerce  
MahilaMahavidyalaya, Malegaon Camp, Dist- Nashik**

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Mahatma Gandhi Vidyamandir's  
**Mahilaratna Pushpatai Hiray Arts, Science and Commerce Mahila  
Mahavidyalaya, Malegaon Camp. Dist- Nashik  
Department of Zoology**

Date:24/08/2021

**"ONLINE INTERNATIONAL WEBINAR REPORT ON**

**"FATE OF MISMANAGEMENT OF OCEAN RESOURCES"**

IQAC, Department of Zoology & Botany of Mahilaratna Pushpatai Hiray Arts, Science and Commerce Mahila Mahavidyalaya, Malegaon and **BOS Zoology and Botany, MGVS** jointly organized an Online Webinar on "Fate Of Mismanagement of Ocean Resources" on dated 24<sup>th</sup> August 2021. At 11.30 A.M. on the platform of ZOOM . The main objective to organize this online webinar is to aware each students about the resources of ocean and their importance. For this Webinar **Mr. Duminda Senevirathna** Research Fellow, Department of Aquatic Biosciences, Graduate school of Agriculture and Life Sciences, The University of Tokyo, Japan was invited as a Resource Person.

In the beginning of the webinar Dr. K. S. Thakre in his preface, focused on our college Mahilaratna Pushpatai Hiray Arts, Science and Commerce Mahila Mahavidyalaya, Malegaon Camp which is one of the branches of this banyan tree, which was established in June 1990 with the objective of providing quality education and holistic development of our girl students.

The invited Speaker **Mr.Duminda Senevirathna** focused on mismanagement of Ocean Resources. The **Biggest Problems Facing Fish in Our Oceans is Overfishing**. Whether it is for the food industry or the aquarium industry, overfishing is a serious threat to the fish in our sea. Ocean Acidification, Ghost Fishing, Commercial Whaling, Plastic, Irresponsible Fish Farming, Habitat, Destruction, Pollution, Overexploitation of Fishing Resources, Unsustainable Aquaculture and Marine Engineering and Oil Drilling these are the major problems in oceans mismanagement.

He has also highlighted on various issues, the impact of human behavior on the

ocean is vast. We dump everything in our oceans, including plastic bags and other plastic debris, garbage, military munitions and toxic chemicals, crude oil, sewage and nuclear waste. Oil spills from tankers and deep-sea wells leak into our seas, oiling flora, fauna, and our shores with toxic crude.

In addition to overfishing, the mismanagement of the world's fisheries is to blame for the depletion of fish species. There are negative consequences to both wild and farmed fish. He illustrated very useful information regarding *WHAT YOU CAN DO*. Reduce CO2 emissions, Reduce the amount of plastic you use and Stop ocean exploitation. The session was very fruitful and beneficial. All are satisfied.

After that Convener and Principal of this International Webinar Dr. Ujjwala S. Deore guided on how to save the environment in her presidential speech.

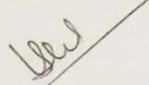
Later, Dr.D.G.Jadhav, Vice Principal & Organizing Secretary of the college has also contributed the information about the ocean mismanagement. In his speech, he talked about how we aware about the mismanagement and how we can reduce the uses of fishing, plastic, etc.

Dr. D. G. Jadhav, Vice Principal & Organizing Secretary of this college has taken efforts to arrange this International webinar. Academic Co-ordinator, Dr. D. A. Pawar, MGV's Dean Dr. Arun Patil Sir, MGV's, BOS Zoology Chairman Dr. S.D. Patil Sir, MGV's, BOS Botany Chairman Dr. S.S. Tambe has guided for succeed this webinar and Prof. Desale N.S., Head of the Zoology Department introduced a Resource Person to all the participants, IQAC Co-ordinator Dr. Deepanjali Borase anchored for this webinar. After that Dr. Tejswini Sontakke attended questions and answer interaction session. The Webinar was ended by Vote of Thanks given by Dr. Ziya Ansari, Head of the Botany Department. For this Webinar more than 130 Scientists, Teachers, Students, Academicians and Researchers participated. The webinar was properly managed and well organized. All students were satisfied with this International webinar. The objective to organize this webinar is successfully fulfilled.

  
**Prof. Desale N. S.**

Head Department of Zoology

**HEAD**  
**Department of Zoology**  
Smt. Pushpatal Hiray Mahila  
Mahavidyalaya Malegaon Camp 423105

  
**Dr. Ujjwala S. Deore**

Convener & principal

**PRINCIPAL**  
S.P.H.Mahila Mahavidyalaya  
Malegaon Camp - 423 105



Mahatma Gandhi Vidyamandir's  
**Mahilaratna Pushpatai Hiray Arts, Science and Commerce Mahila  
Mahavidyalaya, Malegaon Camp, Dist- Nashik**

**Under IQAC and BOS of Zoology & Botany, MGV  
Jointly Organized  
International Webinar on**

**“ Fate of Mismanagement of Ocean Resources”**

**Date: 24<sup>th</sup> August 2021 Time : 11.30 am**

### **Program Schedule**

<b>Anchoring :</b>	Dr. Deepanjali Borse
<b>President :</b>	Prin. Dr. Ujjwala Deore
<b>Preface :</b>	Dr. K. S. Thakre
<b>Guest Introduction:</b>	Smt. Desale N. S.
<b>Chief Guest Speech:</b>	Dr. A. V. Patil Dean, Science & B.Voc ., MGV
<b>Resource Person :</b>	Duminda Senevirathna, Research Fellow, University of Tokyo, Japan
<b>Q &amp; A Session :</b>	Dr. Tejswini Sontakke
<b>Presidential Address:</b>	Dr. D.G. Jadhav (Vice-Principal)
<b>Vote of Thanks :</b>	Dr. Ziya Ansari





Mahatma Gandhi Vidyamandir's

## SMT. PUSHPATAI HIRAY ARTS, SCIENCE & COMMERCE MAHILA MAHAVIDYALAYA

Loknete Vyankatrao Hiray Marg, Malegaon Camp, Dist. Nashik - 423 105.

**NAAC ACCREDITED 'B' GRADE**

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Website: www.sphcollege.com

E-mail :- principal@sphcollege.com

E-mail :- prin\_sph@yahoo.co.in



Prin. Dr. Mrs. UJJWALA S. DEORE

M.A., M.Phil., Ph.D. (Marathi)

Mobile : 98011027804

E-mail :- shiojwala@gmail.com

Ref. No. 2021-2022 / 256

Date: -15/08/2021

To,  
**Duminda Senevirathana**  
Research Fellow  
Department of Aquatic Biosciences,  
Graduate School of Agriculture and Life Sciences  
The University of Tokyo,  
Japan.

**Subject: - Invitation to deliver a lecture in International Webinar ...**

Respected Sir,

On behalf of the M. G. Vidyamandir's, Mahilaratna Pushpatai Hiray Arts, Science and Commerce Mahila Mahavidyalaya, Malegaon, Nashik (M.S.), India. We would like to invite you as a resource person to deliver a lecture in the International Webinar on **"Fate of Mismanagement of Ocean Resources"** scheduled on **24-08-2021 at 11.30 a.m.** We firmly believe that your thoughts, experience and expertise would enable our teachers and participants to gain knowledge in this field.

With regards,

Dr. D. K. Borse,  
Chairman  
IQAC

Dr. D. A. Pawar  
Academic  
Supervisor

Dr. D. G. Jadhav  
Vice principal

Prin. Dr. Ujjwala S. Deore  
Convener



Mahatma Gandhi Vidyamandir's  
**Mahilaratna Pushpatai Hiray Arts, Science and Commerce**  
**Mahila Mahavidyalaya, Malegaon Camp, Dist- Nashik**



Under IQAC and BOS Zoology and Botany, MGV.

Jointly Organized

International Webinar on

**"Fate of Mismanagement of Ocean Resources"**

**Patrons**



**Hon. Dr. Apoorva Prashant Hiray**

(Co-ordinator, Mahatma Gandhi  
Vidyamandir, Nashik)



**Hon. Sampada Hiray,**

Trustee, MGV Nashik &

Chairperson, CDC

MPH Mahila Mahavidyalaya, Malegaon



**Chief Guest :**

**Dr. A. V. Patil**

( Dean, Science & B.Voc., MGV)



**Resource Person:**

**Dr. Duminda Senevirathna**

Post Doctoral Fellow

University of Tokyo, Japan

Date :

24/08/2021

Time: 11:30 AM

Platform : Zoom

**Organizing Secretary**

**Dr. D. G. Jadhav**

(Vice-Principal)

**Convener**

**Smt. Dr. Ujjwala Shivaji Deore**

(Principal)

**Organizing Committee**

**Dr. D. A. Pawar** (Academic Supervisor),

**Dr. S. D. Patil** ( Chairman, BOS Zoology, MGV)

**Dr. S. S. Tambe** (Chairman, BOS Botany, MGV)

**Dr. D. K. Borse** (IQAC Co-Ordinator)

**Smt. N. S. Desale** ( HOD, Zoology Dept.)

**Dr. Ziya Ansari** ( HOD, Botany Dept.)

**Dr. Tejswini Sontakke**

Registration Link :\* <https://forms.gle/NNVT3gKvbPMAdnPu5>

Telegram Group link :\* <https://t.me/joinchat/AqQ7dtBlxwQzYzZl>

Please click the link below to join the webinar:

<https://zoom.us/j/95523554589?pwd=MkltYTJ3ZnMxTVJsMzBhaXYrZXVjZz09>

Passcode: 12345

Mahatma Gandhi Vidyamandir's  
**MAHILARATNA PUSHPATAI HIRAY ART'S, SCIENCE AND COMMERCE MAHILA  
MAHAVIDHYALAYA, MALEGAON CAMP, DIST- NASHIK**

**ACADEMIC YEAR- 2020-21**

**DEPARTMENT OF ZOOLOGY**

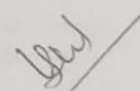
**Date : 23/08/2021**

**Notice**

All the teaching and non-teaching staff members and students are hereby informed that IQAC, Department of Zoology and Botany jointly going to organize the International webinar on "Fate of Mismanagement of Ocean resources" on dated 24<sup>th</sup> August 2021, At 11.30 am. All staff members and students requested to attend the webinar.

Time- 11.30 A.M.

Platform: Zoom Meeting



Principal

Dr. Ujjwala Deore

**PRINCIPAL**  
**S.P.H. Mahila Mahavidyalaya**  
**Malegaon Camp - 423 105**



## DUMINDA SENEVIRATHNA

E-mail : [jdmsene@gmail.com](mailto:jdmsene@gmail.com), [duminda@uwu.ac.lk](mailto:duminda@uwu.ac.lk)

Mobile : +94710342075

### *Objective*

Position as a lecturer in Aquatic Molecular Biology and Biotechnology. I am now seeking to further develop my skills and knowledge within a growth oriented high technical environment.

### *Working Experiences*

- PhD Student: September 2018 – Up to date  
The University of Tokyo, Japan
- Lecturer (Probationary): September 2015 – Up to date  
Genetics and Biotechnology, Department of Animal Science, Uva Wellassa University.
- Visiting lecturer: May 2017 to October 2017  
Marine Biotechnology and Biomedicine, Ocean University of Sri Lanka
- Research assistant: June 2015 – September 2015  
AARM, Asian Institute of Technology, Pathumthani, Thailand.
- Program coordinator: June 2014 – June 2015  
AIT Extension, Asian Institute of Technology, Pathumthani, Thailand.
- Research Assistant: January 2012 - January 2014  
Field: Marine Biotechnology  
Project title: Investigation of genetic structure and the habitat structure of commercially important lobster species *Panulirus homarus* populations in southern coastal belt of Sri Lanka.
- Temporary Demonstrator and Practical instructor in-charge: January 2010 - January 2012  
Department of Zoology, Faculty of Science, University of Ruhuna, Matara, Sri Lanka.

### *Research Publications*

#### **Books**

D.H.N. Munasinghe and **J.D.M. Senevirathna** 2014. Guide to common edible crustacean species in southern coast of Sri Lanka with DNA Barcodings. ISBN 978-955-41929-0-4.

#### **Thesis**

## Webinar Screenshots

Zoom Webinar Participant ID: 300110

You are viewing Duminda Senevirathna's screen

Principal Dr. Ujj...  
Principal Dr. Ujjwala De...  
Arun Patil  
Dev Jadhav  
Dr. Tejswini Sontakke  
Principal Dr. Ujjwala De...

Recording

# THE FATE OF MISMANAGEMENT OF OCEAN RESOURCES

Duminda Senevirathna  
(UWU/UTOKYO)

Join Audio Start Video Participants 96 Q&A Chat Share Screen Raise Hand Record Leave

Type here to search

Participants (96)  
Panelists (7) Attendees (89)

Q Search

- A2 A 21 Zidane Dcosta
- AC Abdullah CONFIRM
- AW Aditi Waghadkar
- AS Agrapali Sneha
- AB Android Bluedroid
- AN Anita Nere
- AZ Ansari Ziya Gauhar

Chat

From M.KRISHNAVENI to Everyone:  
GOOD MORNING

From Chandrakant J.Salve. विश्व... to Everyone:  
Good morning to all respected..

From Nancy Mimi to Everyone:  
Hello everyone

Who can see your messages? Recording On

To: Hosts and panelists

Type message here...

Desktop 31°C ENG 23:53 23-08-2021

Zoom Webinar Participant ID: 300110

Recording

Principal Dr. Ujj...

Arun Patil  
Principal Dr. Ujjwala Deore  
Duminda Senevirathna  
Dev Jadhav  
Principal Dr. Ujjwala Deore  
Dr. Tejswini Sontakke

Dr. Tejswini sont...

Dr. Tejswini sontakke

Join Audio Start Video Participants 97 Q&A Chat Share Screen Raise Hand Record Leave

Type here to search

Participants (97)  
Panelists (7) Attendees (90)

Q Search

- A2 A 21 Zidane Dcosta
- AC Abdullah CONFIRM
- AW Aditi Waghadkar
- AS Agrapali Sneha
- AN Anita Nere
- AZ Ansari Ziya Gauhar
- A Archana

Chat

From Dr.Atula Bhasker to Everyone:  
good morning

From M.KRISHNAVENI to Everyone:  
GOOD MORNING

Who can see your messages? Recording On

To: Hosts and panelists

Type message here...

Desktop 31°C ENG 23:50 23-08-2021

Zoom Webinar Participant ID: 300110 You are viewing Duminda Senevirathna's screen View Options

Recording

**RMSM**

**Over-fishing is a mismanagement** <https://houseofsean.org/>

Illegal, Unreported, and Unregulated (IUU) fishing

"Human beings are badly wired to see the whole picture and that we rush into taking the path to short-term gain without properly considering what the consequences of our actions will mean for other people's children."

**Participants (100)**

Panelists (7) Attendees (93)

Search

S Sakshi

A2 A 21 Zidane Dcosta

AC Abdullah CONFIRM

AS Agrapali Sneha

AN Anita Nere

AT Arati Tidame

AJ Ashok Jadhav

**Chat**

From SAYALI BARWAKAR to Everyone:

good afternoon to all 🙌

From Ansari Ziya Gauhar to Everyone:

How to apply post doctorate in Japan

From Mathu priya R to Hosts and panelists:

R Mathu priya , Research scholar, Tiruvalluvar university

Who can see your messages? Recording On

To: Everyone

Type message here...

Participants 100 Q&A Chat Share Screen Raise Hand Record

Type here to search

Desktop 30°C ENG 00:17 24-08-2021

Zoom Webinar Participant ID: 300110

Recording

**Principal Dr. Ujj...**

Duminda Senevirathna

Principal Dr. Ujjwala Deore

Chairperson, CDC MPH Mahila Mahavidyalaya, Malegaon

Dr. Tejswini Sontakke

Principal Dr. Ujjwala Deore

**Ansari Ziya Gau...**

Dr. Tejswini Sontakke

Ansari Ziya Gauhar

**Participants (83)**

Panelists (6) Attendees (77)

Search

AT Arati Tidame

NM Nancy Mimi

AS Agrapali Sneha

AB Android Bluedroid

AN Anita Nere

AJ Ashok Jadhav

AK Atul Kale

**Chat**

feedback link \_ <https://forms.gle/LYPnHyjuCqZEFZRIR7>

From Jagdish Jadhav to Everyone:

Very nice and informative lecture

From Rajaram Choug... to Hosts and panelists:

nice information

Who can see your messages? Recording On

To: Everyone

Type message here...

Participants 83 Q&A Chat Share Screen Raise Hand Record

Type here to search

Desktop 31°C ENG 01:14 24-08-2021





Mahatma Gandhi Vidyamandir's  
**SMT. PUSHPATAI HIRAY ARTS, SCIENCE &  
COMMERCE MAHILA MAHAVIDYALAYA**

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Prin. Dr. Mrs. **UJJWALA S. DEORE**

M.A. M.Phil. Ph.D.(Marathi)

Mobile : 98011027804

E-mail : shojwala@gmail.com

Ref. No. 2020-2021/255

Date: -24/08/2021

To,  
**Duminda Senevirathana**  
Research Fellow  
Department of Aquatic Biosciences,  
Graduate School of Agriculture and Life Sciences  
The University of Tokyo,  
Japan.

**Subject: - Letter of Appreciation.....**

Dear Sir,

Thank you very much for delivering an informative and a thought provoking lecture on **"Fate of Mismanagement of Ocean Resources"** in the International Webinar. It was really a splendid presentation and all the participants got benefitted and appreciated the talk.

Looking forward for your cooperation as usual for us in future as well.

With regards,

Dr. D. K. Borse,  
Chairman  
IQAC

Dr. D. A. Pawar  
Academic  
Supervisor

Dr. D. G. Jadhav  
Vice principal

Prin. Dr. Ujjwala S. Deore  
Convener



# महिला महाविद्यालयात आंतरराष्ट्रीय वेबिनार संपन्न

मातेगांव ।

पुष्पाताई शिरे कला, विज्ञान व वाणिज्य महिला महाविद्यालय प्राणीशास्त्र व वनस्पतिशास्त्र अभ्यास मंडळ महात्मा गांधी विद्यामंदिर अंतर्गत दिनांक - २४ ऑगस्ट २०२२ रोजी एक दिवसीय आंतरराष्ट्रीय ऑनलाइन चर्चासत्र आयोजित करण्यात आले.

सदर चर्चासत्रासाठी आंतरराष्ट्रीय रुकातीचे प्रमुख वने दुमिदा सेनेवीरधन, टोकियो विद्यापीठ, जपान यांनी (फोट ऑफ मिस मॅनेजमेंट ऑफ ओरल रिसोर्सेस) या विषयावर अभ्यासपूर्ण व विस्तृत व्याख्यान दिले. सदर व्याख्यानात त्यांनी समुद्राचे अव्यवस्थापन म्हणजे काय, अव्यवस्थापनाची कारणे तसेच समुद्राच्या अव्यवस्थापनामुळे मानवी आरोग्यावर होणारे दुष्परिणाम

वाविषयी सखोल असे मार्गदर्शन केले. सदर कार्यक्रम प्राचार्य मा. डॉ. उज्वला देवरे यांच्या मार्गदर्शनाने यशस्वीरित्या संपन्न झाला. महात्मा गांधी विद्यामंदिर संस्थेच्या विज्ञान अभ्यास मंडळाचे अधिष्ठाता मा. डॉ. ए. व्ही. पाटील सर यांनी कार्यक्रमासाठी उपस्थित राहून मार्गदर्शन केले. महाविद्यालयाचे उपप्राचार्य डॉ. डी.जी. जाधव सरांनी आपल्या मनोगतातून समुद्र प्रदूषणाचे मानवी जीवनावर होणारे परिणाम किती घातक असू शकतात याविषयी मार्गदर्शन केले. या कार्यक्रमालासाठी शैक्षणिक सभ्यवयक्त मा. डॉ. टी. ए. पवार सर यांचे मोलाचे सहकार्य लाभले. या चर्चासत्रासाठी देश-विदेशातील प्राध्यापक, संशोधक, विद्यार्थी विद्यार्थिनींनी मोठ्या संख्येने सहभाग नोंदविला.