

## Patron

**Prof (Dr) C.T. Aravindakumar**

Hon'ble Vice Chancellor,  
Mahatma Gandhi University

## Convenor

**Prof. (Dr) Jisha M.S**

Director School of Biosciences,  
Director School of Food Science and  
Technology, Director National  
Institute of Plant Science Technology

## Organizing Committee

<b>Dr. Linu Mathew</b>	<b>Ms. Anubha S</b>
<b>Dr. Anie Y.</b>	<b>Ms. Edna Mary Varghese</b>
<b>Dr. Anooja Thomas K</b>	<b>Ms. Meenu Thampi</b>
<b>Dr. Linu M Salim</b>	<b>Ms. Sherin Varghese</b>
<b>Dr. Sharrel Rebello</b>	<b>Ms. Sangeetha Sali</b>
<b>Dr. Karthika S</b>	<b>Ms. Sivapriya K C</b>
<b>Dr. Haritha V H</b>	<b>Mr. Dhanraj N D</b>
<b>Dr. Sindhu G</b>	<b>Ms. Radhalakshmi V</b>
<b>Dr. Lakshmipriya P</b>	<b>Mr. Sajad Rahman</b>
<b>Ms. Helseena E H</b>	<b>Ms. Anjaly Palakeel</b>

# RASHTRIYA UCHCHATAR SHIKSHA ABHIYAN (RUSA)



*PRESENTS*



ONE DAY INTERNATIONAL SEMINAR ON

## NEW HORIZONS ON INDIAN AGROSYSTEMS

JOINTLY ORGANIZED BY

SCHOOL OF BIOSCIENCES,  
MAHATMA GANDHI UNIVERSITY

SCHOOL OF FOOD SCIENCE AND TECHNOLOGY,  
MAHATMA GANDHI UNIVERSITY

&

NATIONAL INSTITUTE OF PLANT SCIENCE  
TECHNOLOGY, MAHATMA GANDHI UNIVERSITY

**January 19<sup>th</sup>**  
**2024,**  
**Friday**

**VENUE: AUDITORIUM, SCHOOL OF  
BIOSCIENCES,  
MAHATMA GANDHI UNIVERSITY,  
KOTTAYAM**

Sir/Madam

School of Biosciences, School Of Food Science and Technology, & National Institute Of Plant Science Technology, Mahatma Gandhi University are jointly organizing an International Seminar sponsored by the "RASHTRIYA UCHHATAR SHIKSHA ABHIYAN (RUSA)" entitled "NEW HORIZONS ON INDIAN AGROSYSTEMS" on 19th January 2024 at the Auditorium, School of Biosciences, Mahatma Gandhi University. The Keynote speaker for the day will be **Dr. Swati Nayak** (Norman E Borlaug Awardee for Field Research and Application 2023)

On behalf of the organizing committee we invite you to attend the seminar and request you to make the program a success with your esteemed presence and participation.

15/01/2024  
P D HILLS

Organizing committee

## Program Schedule

- Registration - 9:00 am (School of Biosciences)

- Inaugural Session- 09:30am to 10:00am

Prayer

Welcome

: Prof. (Dr) Jisha M S

Inaugural Address

: Prof. (Dr) C. T. Aravindakumar  
Hon'ble Vice Chancellor,  
Mahatma Gandhi University

Vote of thanks

: Dr Linu Mathew  
Professor, School of Biosciences,  
Mahatma Gandhi University

- Tea break - 10 am to 10:15 am

- Keynote session - 10:15 am to 11:30 am

keynote speaker

: **Dr. Swati Nayak**  
(Norman E Borlaug Awardee for Field  
Research and Application 2023)

- Invited talk 1 - 11:30 am to 12:30 pm.

Speaker

: Prof. GM Nair

*Topic of lecture: Food security: Relevance of modern technologies of crop improvement- an overview*

Chaired by

: Dr Keerthi T R  
Professor, School of Biosciences,  
Mahatma Gandhi University

- lunch break - 12:30 pm to 1:30 pm

- Invited talk 2 - 1:30 pm to 2:30 pm

Speaker

: Dr. R. Sindhu

*Topic of lecture: "Waste to Wealth: Bioconversion of food waste to value-added products".*

Chaired by

: Dr Anie Y  
Professor, School of Bioscience  
Mahatma Gandhi University

- Invited talk 3 - 2:30 pm to 3:30 pm

Speaker

: Dr. Jeyan A Moses

*Topic of lecture: Emerging Technologies for the Food Industry*

Chaired by

: Dr. Anooja Thomas K  
Coordinator School of Food Science  
and Technology, Mahatma Gandhi University

Vote of Thanks

: Dr. Sharrel Rebello  
CM - Navakerala post Doctoral fellow, NIPST  
Mahatma Gandhi University

- Tea - 3:30 pm

- Certificate distribution