

### GOVERNMENT DEGREE COLLEGE MEN), SRIKAKULAM <u>EVENT ORGANIZED REPORT</u> (2022-2023)



Name of Department	Applied Sciences
Name of Event Organized	Invited Lecture
Title of the Event	Integrated Multi-Trophic Aquaculture
Date of Event Organized	08.03.2023
Name of the coordinator of the Event	Dr.M.Pradeep
No. of Participant (Student +Staff)	51
Name of the Expert with designation	Mr. P.Srinivas, M.D.
Contact number & Address of the Expert	Managing Director, Seven Seas Aqua Farms Pvt Ltd
Objective of the Event	<ul> <li>To provide insight into integrated multitrophic aquaculture (IMTA) practices and its significance in sustainable aquaculture.</li> <li>To foster collaboration between academia and industry for promoting sustainable aquaculture practices.</li> <li>To explore opportunities for research and innovation in the field of aquaculture.</li> </ul>
Description of the event	<ul> <li>Mr. P. Srinivas, an expert in aquaculture practices, delivered a comprehensive lecture on Integrated Multi-Trophic Aquaculture (IMTA).</li> <li>The event was organized as part of the Memorandum of Understanding (MoU) between Government Degree College for Men, Srikakulam, and Seven Seas Aqua Farms Pvt Ltd.</li> <li>Mr. Srinivas elucidated the concept of IMTA, which involves the cultivation of multiple species in the same aquatic environment to optimize nutrient</li> </ul>

# utilization and reduce environmental impact. • The lecture covered various components of IMTA systems, including primary species (e.g., fish), secondary species (e.g., seaweeds), and tertiary species (e.g., filter feeders), highlighting their synergistic interactions. • Attendees gained insights into the

- Attendees gained insights into the ecological and economic benefits of IMTA, such as enhanced nutrient recycling, improved water quality, and increased productivity.
- Mr. Srinivas shared practical examples and success stories of IMTA implementation, showcasing its potential for sustainable aquaculture development.
- The event included interactive sessions, allowing participants to engage with Mr. Srinivas and discuss specific challenges and opportunities in the field of IMTA.

#### **Outcome of the Event**

- Enhanced understanding: Participants gained a deeper understanding of the principles and practices of Integrated Multi-Trophic Aquaculture, enriching their knowledge in sustainable aquaculture.
- Awareness: The lecture raised awareness about the importance of adopting environmentally friendly and economically viable aquaculture practices to address global challenges.
- Collaboration: The event facilitated collaboration between academia and industry, fostering partnerships for promoting sustainable aquaculture initiatives and research.

For Government Degree College for Men, Srikakulam.

**Program Convenor** 

IQAC Coordinator
Co-ordinator
internal Quality Assurance Col
Govt. Degree College (Mon)

For Seven Seas Aqua Farms & Exports

For Seven Seas Aqua Farms & Exports Ltu





#### **PHOTO GALLERY**





#### GOVERNMENT DEGREE COLLEGE FOR MEN, SRIKAKULAM

Name of the Department: Biotechnology Name of the Event: A Lecture on integrated multi-trophic

aquaculture

Date: 08.03.2023

S.No.	Name of the Student	Signature
1	P. Modhus:	P. Madhou
2	P. Morani ka	P. Mourks
2	P. Mourika P. Pavitza	P. Povitra
4	S. Jyothi  K. Sowjawya  S. Bhanu  P. Sxavanthi  V. Lakshmi  J. Yamini  S. Vosantha	S. Jyothi Kisowjanje S. Bhanu Postavanski
56	K. Sowjanya	Kisowjanye_
6	S. Bhanu	s. Bhanu
7 8 9	P. Stavanthi	P. Sxavanshi
8	V. Lakshmi	V. Lakshmi P. Younid S. Josanda
q	1. Yaminin	P. Youning
10	S. Vosantha	S. Josandha
11		R. Revathi
12	R. Chandle	R-Chandu
13	B. Chandle K. Divye keertli T. Radha G. Bravari	R. Revathi B. Chandu K. Dinge-koenerthi T. Radha Gr. Bhawahi
	7. Ratha	T. Rasha
14 15 16	G. Brown	G. Brauchi
16	T. Pomus	T. Ramy
13	R. Aravina	R. AGaVINO
17	B. Aravind H. Hemassi	B. Araving H. Hema sxi
19	K. Bhavya	k. Brayya
20	O. Mounika	U. Mounika.
	M. Hosika	W.Hazika
2। २३ २३	D. Joseph	D. Lasya
23	M. swathi K. swaya	M. santhi
24	K. Smodyn	M. sarathi'

## Name of the Department: Biotechnology Name of the Event: A Lecture on integrated multi-trophic aquaculture

Date: 08.03.2023

S. Mythri k. Bhogya Y. Padmo T. Mamatha D. Bhagya D. Ushe K. Hazika K. Hazika L. Haxini	S. Mykui.  K. Bagya  T. Mamatha  D. Bhagya  Luha.  K. Hanika
k. Bloggo Y. Padmo. T. Mamatha D. Bhagy a D. Ushe. K. Hazirla K. Hazirla	J. Manatha D. Bhargya Ushe k. Hanika
J. Padmo. T. Mamatha D. Bhagy a D. Ushe K. Hazirka K. Hazirka	J. Manatha D. Bhargya Ushe k. Hanika
T. Mamatha D. Bhagy a D. Ushe K. Hazirka K. Hazirka	Who k. Hanika
D. Ushe. K. Hazirka K. Haxini	Who k. Hanika
D. Ushe. K. Hazirka K. Haxini	k. Hanika
K. Haxini	k. Hanika
K. Haxini	10120 1000
T. la hax'	K. Hasini
JUMU	J. Lahadi
k. Kasthuk	k Kasithek
1. Tidinciani	L. Toninyani
Pilaxmi	p.laxmi 5.ganush
S. gareth	
A. Likhitha	Likes
2. Lavarya	2. 20wd 299
M. Karthika	Mikastrika
C. Subhayon:	E-Suhayani
D. Rohing	Rola.
2. lokesh	2.20 Kesh.
D. Bhany	D. Bhany
5. Santhosh	S- Scintion
	Chi gongly
	S. SWOGANI
D. Rojji	Rayfi K. Favani S. vimla.
12. Payan!	K. Havan
	M. Karthika P. Subhayan: D. Rolini L. Lokesh D. Bhany S. Sauthosh Ch. Sanjya

51- Gr. Landeep

Cy. Sanberg