



RAMA DEVI WOMEN'S UNIVERSITY

Vidya Vihar, Bhubaneswar-751022

OFFICE OF THE DIRECTOR, IQAC

SEMINARS/CONFERENCES/WORKSHOPS/WEBINARS CONDUCTED BY DEPARTMENT OF BIOTECHNOLOGY

1. **Event:** Webinar

2. **Title of the Event :** Biotechnology Webinar Series 2020

3. **Date & Duration:** 4th June, 2020; 12th June 2020; 19th June 2020; 26th June 2020 (4 days)

4. **Objective/Motivation of the Event:**

The Dept. of Biotechnology, Rama Devi Women's University have organized a Biotechnology Webinar Series with the goal to promote excellence in knowledge and innovation in Biotechnology. The webinar was organized keeping in view the needs and requirements of the biotechnology students to stay updated on the recent cutting edge research in various sub-disciplines of biotechnology right from the luxury of their home during the lock down imposed in view of the COVID 19 pandemic.

5. **Theme of the Event:**

Broad based Biotechnology Applications and technological innovation

6. **Funding Agency:** None

i. **Funds Received (In Rs.):** NIL

7. **Technical Session (Details)**

i. **No. of Technical sessions conducted: 04 (Four)**

ii. **Title of the Technical sessions:**

Session I: IPR & Innovation

Session II: Innovation and Entrepreneurship

Session III: Plant Biotechnology

Session IV: Research Writing

iii. **Chairperson of the technical session:**

Session I Chair: Prof. Sasmita Mohanty, HOD, Biotechnology, RDWU

Session II Chair: Prof. Sasmita Mohanty, HOD, Biotechnology, RDWU

Session III Chair: Prof. Sasmita Mohanty, HOD, Biotechnology, RDWU

Session IV Chair: Prof. Sasmita Mohanty, HOD, Biotechnology, RDWU

Session IV Chair: Dr. Raj Kumar Joshi, HOD, Biotechnology, RDWU

8. **Resource persons (Details):**

Sl. No.	Name	Designation	Affiliation/Institute	Specialization	Title of the Talk
1	Dr. Bijaya Kumar Sahoo	Regional Manager (IPFC & TISC)	NRDC, Govt. of India, Visakhapatnam	IPR	Intellectual Property Rights and Innovation Management in Biotechnology
2	Dr. Nivedita	Chief Scientific	KIIT-Technology Business Incubator,	Bioentrepreneurship	Innovation and Entrepreneurship in

	Jena	Officer	Bhubaneswar		Biotechnology
3	Dr. Gopaljee Jha	Staff Scientist IV	National Institute of Plant Genome Research, New Delhi	Plant Protection Biotechnology	Unravelling the secrets of fungal eating bacteria for disease control in plants
4	Prof. P.K.J. Mohapatra	Professor	Indian Institute of Technology, Bhubaneswar.	Research Methodology	Introduction to Scientific Writing
5	Dr. Rupesh Deshmukh	Scientist D	National Agri-Food Biotechnology institute, Mohali, Punjab	Plant Biotechnology	Plant Science in NGS era

9. Participants Details (Indicate Numbers only and attach attendance sheet)

- i. Scientists/Faculty: 11**
- ii. Ph. D. Scholar: 7**
- iii. Students: 143**
 - a. UG**
 - b. PG**
 - c. M. Phil**

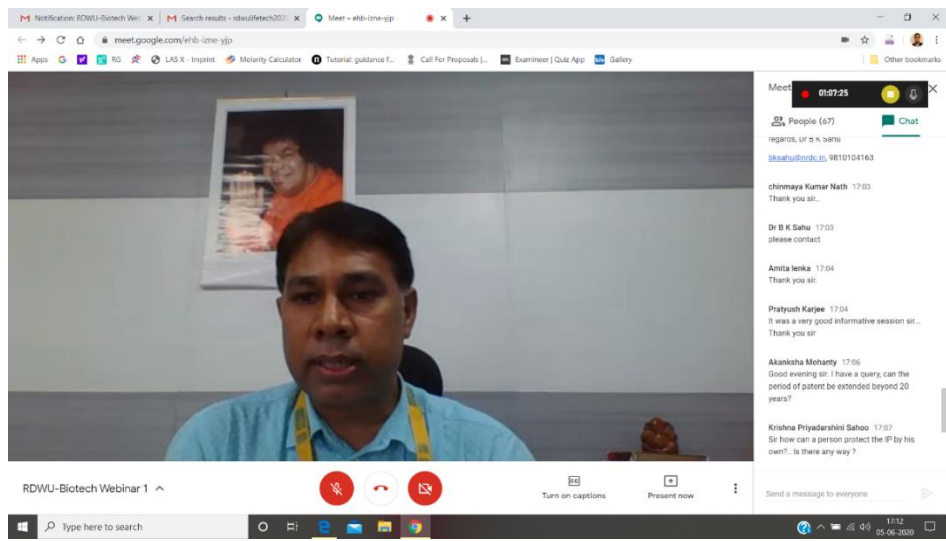
10. Outcomes of the Event:

The webinar series brought together various researchers working in industries and academia to provide an innovative and comprehensive overview of recent advances in major areas of Biotechnology. The webinar series also provided opportunity to the UG and PG Biotechnology students to have one to one interaction with the revered speakers generating significant enthusiasm in them on the broader prospects of Biotechnology research in India.

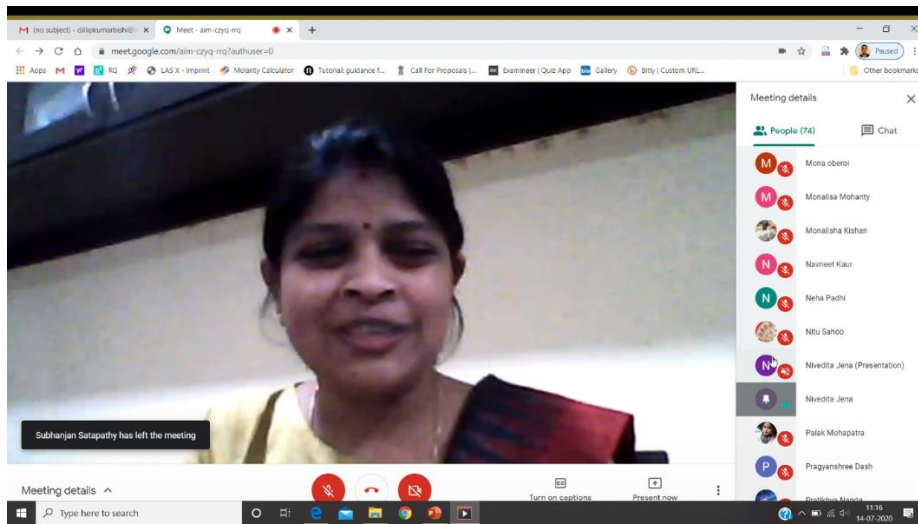
11. Recommendations (if any):

The organizing committee recommended that the Webinar series should be regular programme of the University and conducted under the seminar society of the Dept. Further, the committee also recommended that the webinar Series may be renamed as Rosalind Franklin Webinar Series in honour of the British Molecular Biologist and among the earliest known female researcher in Biology.

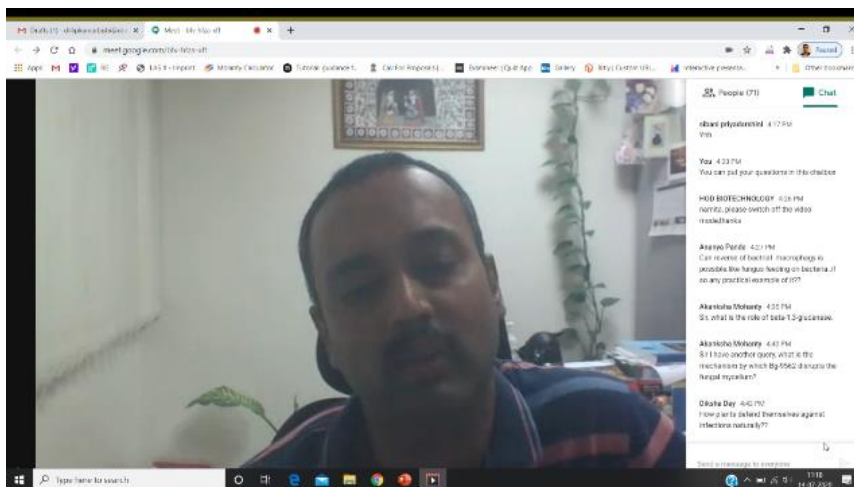
12. Selected Photographs : Enclosed



Dr. Vijay Kumar Sahu speaking at the webinar on Intellectual Property Rights and Innovation Management in Biotechnology



Dr. Nivedita Jena speaking at the webinar on Innovation and Entrepreneurship in Biotechnology



Dr. Gopalji Jha speaking at the webinar on unravelling the secrets of fungal eating bacteria for disease control in plants



Prof. PKJ Mohapatra speaking at the webinar on Introduction to Scientific Writing