

The image shows a Zoom meeting interface. The top portion displays a presentation slide from Microsoft PowerPoint. The slide title is "World Centres of Primary Diversity of Domesticated Plants and World Centres of Origin of Plants". The presenter's name and affiliation are listed as "Dr. Trilok Kumar, Assistant Professor, Govt. Digvijay P.G. College, Rajaandgaon, C.G., email: trilokdev111@gmail.com". The bottom portion of the image shows the Zoom meeting controls with three participants: "pasup...", "Dr. Tril...", and "Ankita".

**World Centres of Primary Diversity of Domesticated Plants
and
World Centres of Origin of Plants**

Dr. Trilok Kumar
Assistant Professor
Govt. Digvijay P.G. College, Rajaandgaon, C.G.
email: trilokdev111@gmail.com

Click to add notes

Dr. Trilok is presenting

pasup... Dr. Tril... Ankita

भिलाई महिला महाविद्यालय भिलाई में वर्ल्ड सेंटर ऑफ प्राइमरी डायवर्सिटी डॉमेस्टिकेटेड प्लांट्स विषय पर व्याख्यान दिया इस व्याख्यान का भिलाई महिला महाविद्यालय 31 प्रतिभागियों ने लाभ प्राप्त किया।



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No. BMM / 2022 / 99 (A)

Date : 02.05.2022

CERTIFICATE

This is to certify that **Dr. Trilok kumar A.P. Botany**, Govt. Digvijya College, Rajnandgaon delivered a lecture on 02.05.2022. He was one of the guest Speaker in the 5 days lecture series programme. The topic of his lecture was "**World Centers of Primary Diversity of Domesticated Plants**".

We Wish Him / Her Success in Life.....

Principal

[Handwritten Signature]
02/05/2022

Dr. Sandhya Madan Mohan

Bhilai Mahila Mahavidyalaya



ngd-nupp-seg ▶



**World Centres of Primary Diversity of Domesticated Plants
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Assistant Professor
Govt. Digvijay P.G. College, Rajaandgaon, C.G.
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Dr. Trilok is presenting



pasup...



Dr. Tril...



Ankita



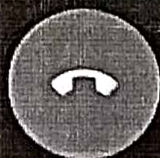
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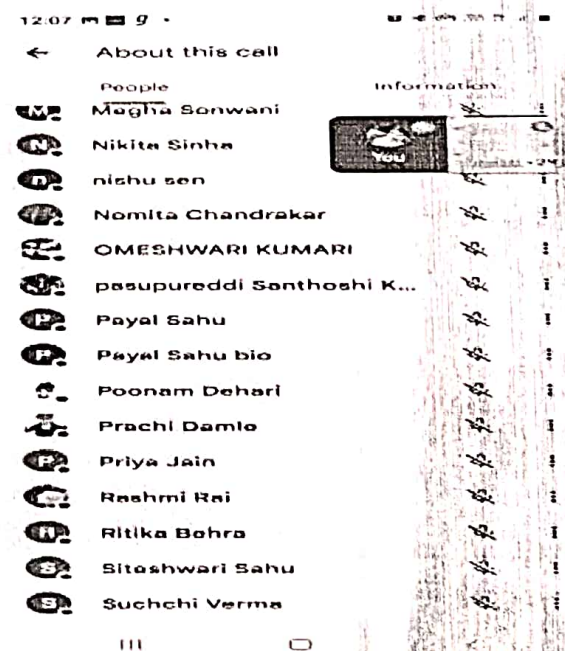
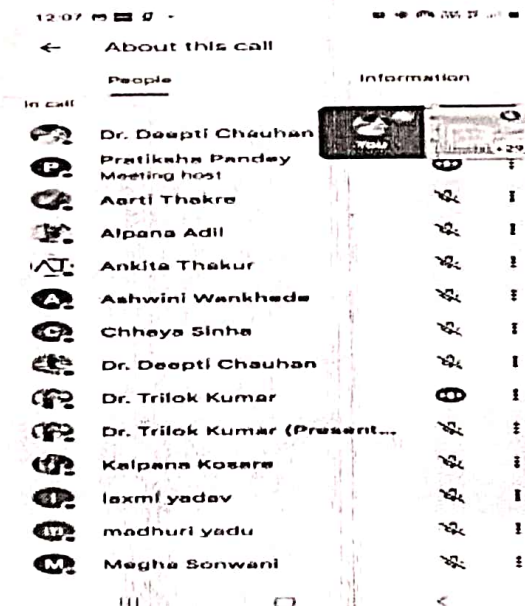
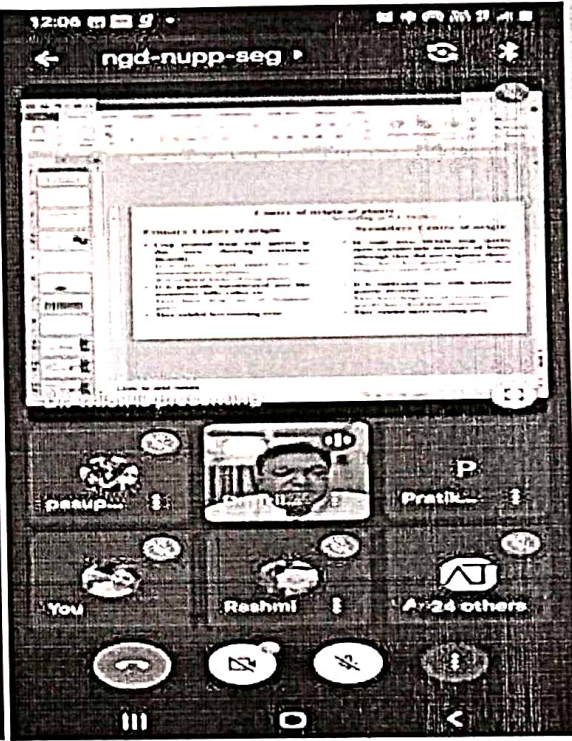
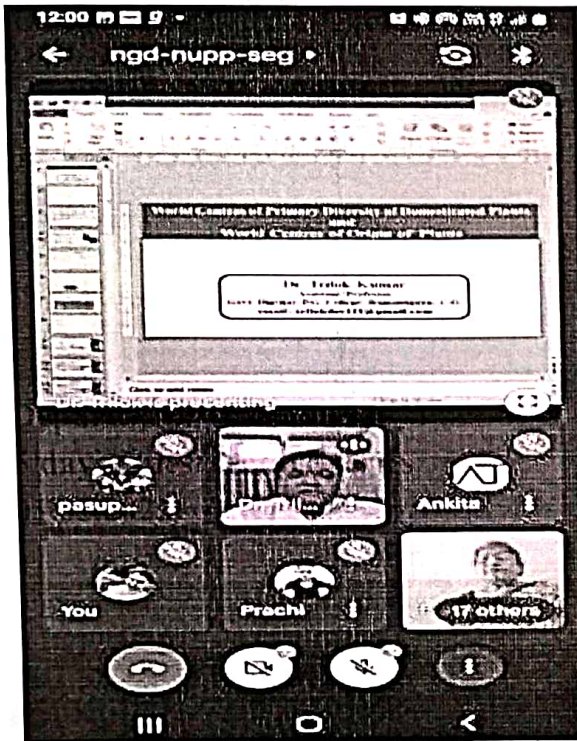
Prachi

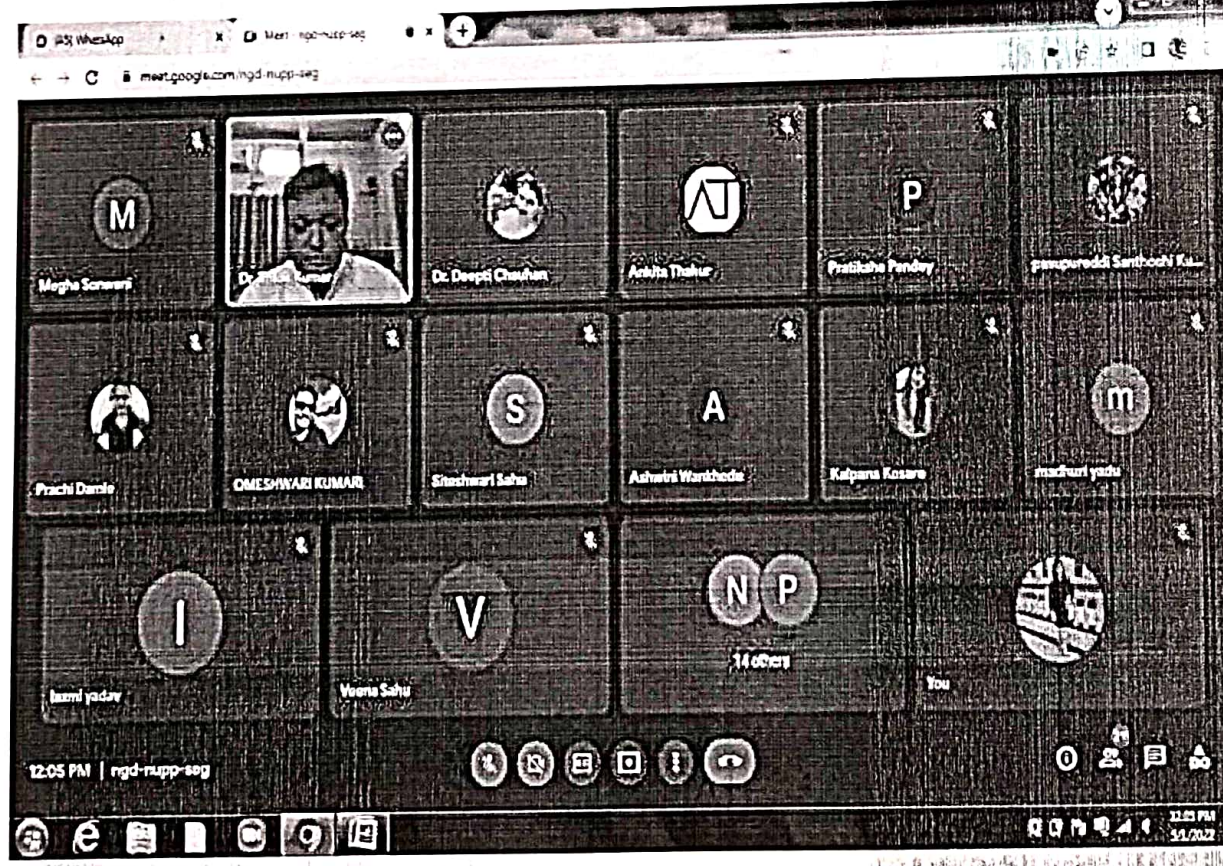
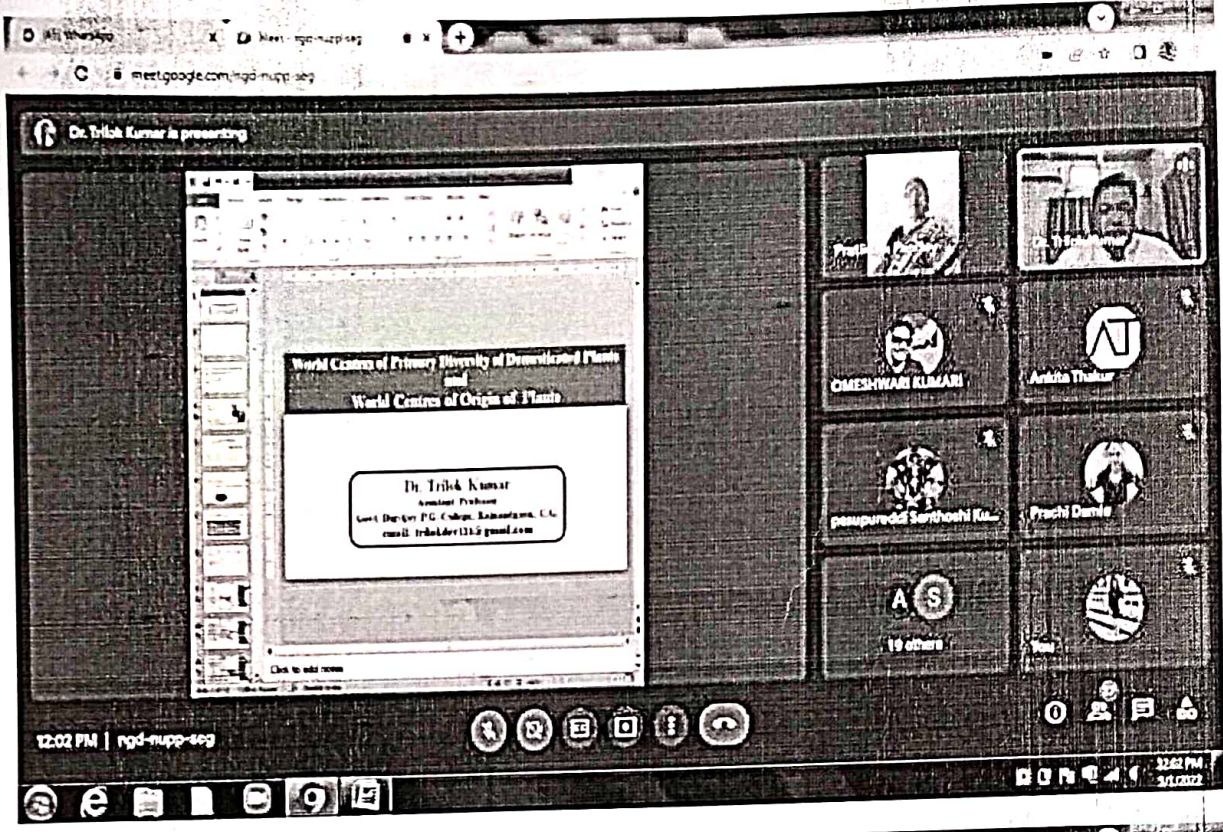


17 others



Department of Botany
 5 days Guest lecture series
 02.05.2022





Dr. Trilok Kumar is presenting

Centre of origin of plants

According to H. Huxley

Primary Centre of origin	Secondary Centre of origin
<ul style="list-style-type: none"> • Crop evolved from wild species in the area during maximum diversity. • It is the original source for the development of plants. • It is generally restricted into the mountainous hills, valleys etc. They have large size of ancestral genes. • They exhibit low crossing rate. 	<ul style="list-style-type: none"> • It is some area, across long spaces that moderately diverse of base, although they did not originate from Primary Centre of origin. • It is indicated area with maximum genetic diversity. • They have large size of ancestral genes with very possible characters. • They exhibit more crossing rate.

Dr. Deepthi Chaudhary

Pratiksha Pandey

Anshika Thakur

Omshwari Kumari

Prachi D...

22 others

12:06 PM | rgd-nupp-seg

31/1/2022

Dr. Trilok Kumar is presenting


Microcentres

According to J.R. Harlan

Microcentres are small areas within the centres of diversity exhibit tremendous genetic diversity of some crop plants.

The rate of natural evolution is better in microcentres than large area.

So, Microcentres are important sites for the study of crop evolution.



Dr. Deepthi Chaudhary

Dr. Trilok Kumar

Pratiksha Pandey

Anshika Thakur

Omshwari Kumari

Prachi D...

21 others

12:12 PM | rgd-nupp-seg

31/1/2022