

REPORT
OF
TWO DAYS NATIONAL WEBINAR

“Integrated strategies for Biodiversity & Ecological Restoration”



- + Brochure
- + Schedule
- + Registration
- + Day 1
- + Day 2
- + News
- + Photos
- + Certificate (Sample)

Organised By:

P.G. DEPARTMENT OF ZOOLOGY
S.P.C.G.C.A

Submitted By:-
Vikas Saxena
Organising Secretary, Webinar
Assistant Professor, Zoology



SAMRAT PRITHVIRAJ CHAUHAN GOVERNMENT COLLEGE AJMER

(Est. 1836)

(Accredited 'A' Grade by NAAC)



Department of Zoology, (Under the Aegis of IQAC)

Two Day National Webinar on "Integrated strategies for Biodiversity & Ecological restoration"

25th -26th August 2020, 12 PM- 2 PM

ABOUT THE WEBINAR

COVID-19 pandemic is Compelling to rethink & redefine the strategies for biodiversity conservation. It has brought about a total transformation by confining human beings at home. This divulges us to think whether this isolation has created new opportunities for biodiversity and ecological restoration & sustainable living.

This webinar is a sincere effort to provide a platform to the global community of Environmental & Life Sciences professionals to discuss the economic prosperity vis-a-vis environmental sustainability.



ORGANISING COMMITTEE

- * Dr. Preeti Mathur
- * Dr. Krishna Mishra
- * Dr. Lalita Sukhija
- * Dr. Indu Yadav
- * Dr. Rajesh Kumar
- * Dr. Sabiha Khan
- * Dr. Bharti Prakash
- * Dr. Kalpana Sharma
- * Dr. Rashmi Sharma
- * Dr. Mukesh K. Sharma
- * Dr. Laxmi K. Yadav
- * Dr. Meenakshi Gahlot
- * Dr. Ashok K. Siroya
- * Mr. Umesh Dutt
- * Dr. Nisha Siroya
- * Dr. Deepika Vasu

INVITED EMINENT SPEAKERS DAY ONE



KEYNOTE SPEAKER

DR. RAJMOHANA. K

Scientist-E, Coordinator, ENVIS Centre
Zoological Survey of India, Kolkata



"Impact of COVID -19 on Biodiversity: The Take-home Lessons"



DR. UPENDRA NATH ROY

Professor & Head
Dept. of Rural Development, NITTTR, Chandigarh



"Role of Life Sciences and Technologies for Sustainable Rural Development"

INVITED EMINENT SPEAKERS DAY TWO



DR. ANIL KUMAR CHHANGANI, D.Sc.

Professor & Head, Dept. of Environmental Science,
M.G.S. University, Bikaner.



"The Role of Common Property Resources in biodiversity conservation and human survival in the Thar Desert"



DR. SATYA PRAKASH MEHRA

Environment cum Development Professional
Principal, Agarwal Girls College, Raj
Advisor & Founder Member – RSNH



Conservation of the biodiversity: From local to global

Central Webinar Committee

- *Dr. V. Uma (Convener)
- *Dr. Sanjay Jain
- *Dr. Ramesh Joshi
- *Dr. Sanjana Sharma
- *Dr. Renu Poonia



The webinar will provide an excellent opportunity to interact with leading experts on the latest science, policy, and practice to save the balance of nature amidst the COVID-19 Pandemic

Dr. MUNNA LAL AGARWAL

Patron & Principal, SPCGCA



Dr. Manjula Mishra
Co-ordinator, IQAC
SPCGC Ajmer



Dr. Sunita Pachori
Asst. Director
Ajmer Division



Dr. Reena Vyas
H.O.D. & Convener
Webinar



Dr. Anita Sharma
Advisor
Webinar



Mr. Vikas Saxena
Organising Secretary
7425059090



Dr. Prakash C. Sharma
Co-Organising Secretary
8058006494

Registration Link

<https://forms.gle/VPpyzbzWPi3M5k5s9>

Webinar Application (In prescribed format)

To,
The Principal
S.P.C. Govt. College, Ajmer

Sub: Application to organize Webinar, under the aegis of I.Q.A.C.

Respected Sir,

I/We wish to organize a webinar, the details of which are given below.

Name of Department :	P.G. Department of Zoology.
Topic of Webinar:	“Integrated strategies for Biodiversity & Ecological restoration”
Internal Affiliation:	I.Q.A.C, SPCGCA
External Affiliation, (Society/Government body/asso):	<u>Applied to DST, Rajasthan. confirmation not recieved</u>
Date & Duration:	TWO DAYS, 25th -26th August 2020
Time	12 PM- 2:30 PM (Both Days)
Patron	Dr. Munnalal Agarwal, Principal, SPCGC, Ajmer
Convener :	<u>Dr.Reena Vyas, HOD</u>
Organising Secretary:	<u>VIKAS SAXENA, Assistant Professor, Zoology</u>
Co-Organising Secretary:	<u>DR.PRAKASH SHARMA, Assistant Professor, Zoology</u>
Concept note of webinar:	<u>Given in brochure</u>
Panelist/Invited speakers: (Annexure with Details like email id, mobile, qualifications,Introduction to be attached)	<u>ATTACHED</u>
Whatsapp/Telegram group name:	6 Whatsapp Groups were created - <u>SPCGCA- National Webinar1,2,3,4,5,6</u>
Live broadcast (Youtube/ Facebook)	Live YouTube- Day 1 - https://youtu.be/gGhhwNLBunM Live YouTube Day 2 - https://youtu.be/1jMC7-GYoGc
Webinar Platform:	<u>ZOOM</u>
Google form for registration prepared	YES, Attached
E-Certificate format prepared	YES , ATTACHED

Kindly allow



S.P.C. Government College, Ajmer

6661034

Webinar Application Format

To,

The Principal
S.P.C. Govt. College, Ajmer

Date:

Sub: Application to organize Webinar, under the aegis of I.Q.A.C.

Respected Sir,

I/We wish to organize a webinar, the details of which are given below.

Name of Department:	DEPARTMENT OF ZOOLOGY, SPCGC, AJMER	Ann
Topic of Webinar:	NATIONAL WEBINAR ON "INTEGRATED STRATEGIES FOR BIODIVERSITY AND ECOLOGICAL RESTORATION"	1
Internal Affiliation:	I.Q.A.C, SPCGCA	
External Affiliation	APPLIED TO DST, RAJASTHAN, Annexure-	2
Date & Duration:	25-26 August 2020, Two Day	
Time	12:00 -2:30 PM	
Patron	Principal, SPCGC, Ajmer	
Convener	Dr. Reena Vyas	
Organising Secretary:	Mr. Vikas Saxena, Assistant Professor, Zoology	
Coorganising Secretary:	Dr.Prakash C Sharma, Assistant Professor, Zoology	
Advisor	Dr. Anita Sharma	
Convener	Dr. Reena Vyas, Associate Professor and HOD, Zoology	
Concept note	Brochure Attached	3
Panelist/Invited speakers: (Annexure with Details like email id, mobile, qualifications, Introduction to be attached)	Annexure Attached with details 1. Dr. Rajmohana. K., Scientist-E, ZSI Calcutta-Keynote 2. Prof. Upendra Nath Roy, NITTR, Chandigarh 3. Dr. Daulal Bohra, Associate Professor, Poddar College 4. Dr. Satyaprakash Mehra-Rajputana Natural History Society 5. Prof. Anil Kumar Chhangani, Head, F.V. Sc, MGSU, Bikaner	4
WhatsApp/Telegram group name:	6 WhatsApp group created for participants- SPCGCA- National Webinar1,2,3,4,5,6	
Live broadcast	Live telecast on YouTube Live YouTube- Day 1 - https://youtu.be/qGhhwNLBunM Live YouTube Day 2 - https://youtu.be/1jMC7-GYoGc	
Webinar Platform:	ZOOM	
Google form for registration	https://forms.gle/VPpyzbzWPi3M5k5s9	5
E-Certificate format	YES, ATTACHED	6

Kindly allow

Signature

Vikas Saxena, Assistant Professor, Zoology
(Organising Secretary)

Office of The Principal, S.P.C. Government College, Ajmer

The Application of Vikas Saxena (Organising secretary), regarding organizing webinar is forwarded to IQAC, SPCGCA for necessary action

PRINCIPAL
S. P. C. Government College, Ajmer



SAMRAT PRITHVIRAJ CHAUHAN GOVERNMENT COLLEGE, AJMER

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(Est. 1836)



Two Day National Webinar on "Integrated strategies for Biodiversity & Ecological restoration"

TENTATIVE PROGRAMME SCHEDULE- August 25, 2020

DAY-ONE- 25 August 2020



	12:00-12:07 PM	Welcome & Introduction to the Theme of Webinar	<i>By: Mr. Vikas Saxena Organising Secretary</i>
	12:08-12:15 PM	Address by Hon. Principal sir.	<i>By: Prof. M. L. Agarwal Principal SPCGCA</i>
	12:16 -12:20 PM	Welcome, Introduction of Keynote Speaker- <u>Dr. Rajmohana. K</u> & Invite her for Presentation	<i>By: Mr. Vikas Saxena Organising Secretary</i>
	12:20-1:10 PM	Keynote Address "Impact of COVID -19 on Biodiversity: The Take-home Lessons" <i>By: Dr. Rajmohana. K. Keynote Speaker</i>	
	1:11-1:12 PM	Summing up the Speech & Thanks to <u>Dr. Rajmohana. K.</u>	<i>By: Mr. Vikas Saxena Organising Secretary</i>
	1:13- 1:15 PM	Welcome, Introduction of Invited Eminent Speaker- <u>Dr. Upendra Nath Roy</u> & Invite him for Presentation	<i>By: Dr Prakash C Sharma Co- Organising Secretary</i>
	1:15 -02:00 PM	Presentation: Role of Life Sciences and Technologies for Sustainable Rural Development <i>By: Dr. Upendra Nath Roy Invited Speaker</i>	
	02:00 -02:02 PM	Summing up the Presentation & Thanks to <u>Dr. Upendra Nath Roy</u>	<i>By: Dr Prakash C Sharma Co- Organising Secretary</i>
	02:02-02:17 PM	BURNING ISSUE: SABHAR LAKE TRAGEDY: MASSIVE DEATH OF BIRDS	<i>Mr. Daulal Bohra Invited Speaker</i>
	02:18-02:25 PM	Open Question & Answer Session & Summary	<i>By: Mr. Vikas Saxena Organising Secretary</i>
	02:15-02:20	Vote of Thanks to Invited Speakers, delegates, Participants	<i>By: Dr Reena Vyas HOD & Convener</i>

Feedback Form will be Provided at 4 pm in WhatsApp Group to the Participants





SAMRAT PRITHVIRAJ CHAUHAN GOVERNMENT COLLEGE, AJMER

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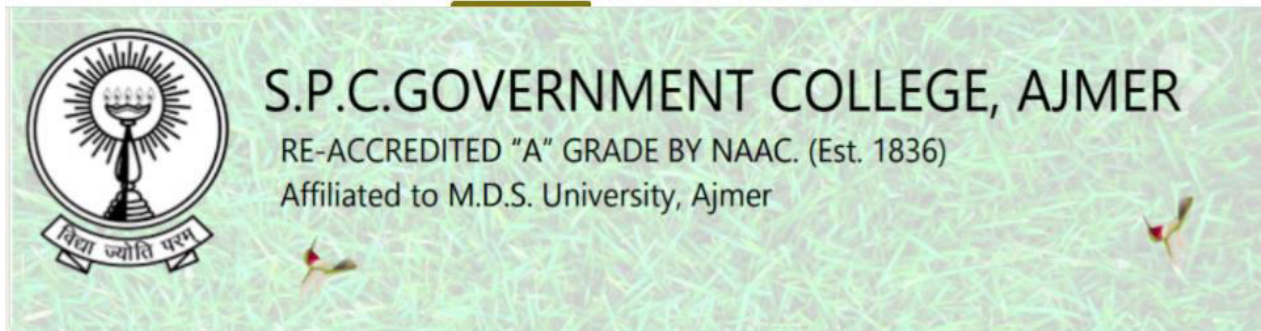
Two Day National Webinar on “Integrated strategies for Biodiversity & Ecological restoration

TENTATIVE PROGRAMME SCHEDULE- DAY 2 August 26,

	12:00-12:03	Welcome & Quick Recap	<i>By: Mr. Vikas Saxena Organising Secretary</i>
	12:04-12:06	Welcome, Introduction of Invited Expert- Dr. Anil K. Chhangani Professor & Head, Dept. of Environmental Science, M.G.S.University, Bikaner	<i>By: Mr. Vikas Saxena Organising Secretary</i>
	12:07-12:55 PM	<u>Presentation- The Role of Common Property Resources in Biodiversity Conservation and Human Survival in the Thar Desert</u> <i>By: Dr. Anil K. Chhangani Invited Expert</i>	
	12:56-1:57 PM	Summing up the Speech & Thanks to Dr. Anil K. Chhangani	<i>By: Dr Prakash C Sharma Co- Organising Secretary</i>
	1:58- 1: 00 PM	Welcome, Introduction of Invited Eminent Speaker- Dr. Satya Prakash Mehra Environment cum Development Professional Principal, Agarwal Girls College, Raj Advisor & Founder Member – RSNH	<i>By: Dr Prakash C Sharma Co- Organising Secretary</i>
	1:01 -01:46 PM	<u>Presentation: Conservation of the Biodiversity: From local to global</u> <i>By: Dr. Satya Prakash Mehra Invited Expert</i>	
	1:47 -01:49 PM	Summing up the Presentation & Thanks to Dr. SatyaPrakash Mehra	<i>By: Dr Prakash C Sharma Co- Organising Secretary</i>
	01:50 -01:52 PM	Open Question & Answer Session	<i>By: Mr. Vikas Saxena Organising Secretary</i>
	01:53–01:56 PM	Webinar Summary Report Presentation	<i>By: Mr. Vikas Saxena Organising Secretary</i>
	01:57-02:00 PM	Vote of Thanks to Invited Speakers, delegates, Participants	<i>By: Dr Reena Vyas HOD & Convener</i>

Google Registration Form for Webinar Page 1

Questions Responses **1,417**



National Webinar on Biodiversity and Ecological Restoration

Webinar Dates : August 25th- 26th , 2020

Timings 12-2 pm

Platform: Google Meet/Zoom

Organising Secretary- Vikas Saxena, Assistant Professor

WhatsApp 7425059090

Co-organising : Dr. Prakash C Sharma

Meeting link will be provided in WhatsApp group - <https://forms.gle/TDZCBBk3H2si9nmc6>

Group - <https://chat.whatsapp.com/KuL05EwE8W706x7zI0B9uT>

Group - <https://chat.whatsapp.com/CuCXvrm3PLIJfofa70TSA>

GROUP - <https://chat.whatsapp.com/Fq48rVxWfMyCGm1UYpctj>

GROUP - <https://chat.whatsapp.com/FROIQH8mIGu2mRl98yeGw4>

Email address *

Valid email address

This form is collecting email addresses. [Change settings](#)

National Webinar

SAMRAT PRITHVI RAJ CHAUHAN GOVERNMENT COLLEGE AJMER
(Est. 1836) (Accredited 'A' Grade by NAAC)

Department of Zoology, (Under the Aegis of IQAC)

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INVITED EMINENT SPEAKERS DAY ONE

KEYNOTE SPEAKER
DR. RAJMOHANA, K
Scientist-E, Coordinator, ENVIS Centre
Zoological Survey of India, Kolkata
"Impact of COVID-19 on Biodiversity: The Take-home Lessons"

DR. UPENDRA NATH ROY
Professor & Head
Dept. of Rural Development, NITTR, Chandigarh
"Role of Life Sciences and Technologies for Sustainable Rural Development"

INVITED EMINENT SPEAKERS DAY TWO

DR. ANIL KUMAR CHHAHANI, D.Sc
Professor & Head, Dept. of Environmental Science,
M.G.S. University, Bilaspur.
"The Role of Common Property Resources in biodiversity conservation and human survival in the Thar Desert"

DR. SATYA PRAKASH MISHRA
Environment cum Development Professional
Principal, Agrawal Girls College, Raj
Advisor & Founder Member - RSNH
"Conservation of the biodiversity: From local to global"

ORGANISING COMMITTEE

- Dr. Preeti Mathur
- Dr. Krishna Mishra
- Dr. Latha Sukija
- Dr. Indu Yadav
- Dr. Rajesh Kumar
- Dr. Sahiba Khan
- Dr. Bharti Prakash
- Dr. Rashmi Sharma
- Dr. Manish K. Sharma
- Dr. Laxmi K. Yadav
- Dr. Meenalokhi Gahlot
- Dr. Anshu K. Sireya
- Mr. Umesh Dutt
- Dr. Nisha Sireya

CENTRAL WEBINAR COMMITTEE

Dr. V. Uma (Convener) Dr. Sanjay Jain Dr. Ramesh Joshi
Dr. Santosh Sharma Dr. Ram Dutt

The webinar will provide an excellent opportunity to interact with leading experts on the latest science, policy, and practice to save the balance of nature amidst the COVID-19 Pandemic.
Dr. MUNNA LAL AGARWAL
Patron & Principal, SPCGA

Dr. Manjula Mishra
Coordinator, IQAC
SPCGC Ajmer

Dr. Sunita Pachori
Asst. Director
Ajmer Division

Dr. Reena Vyas
H.O.D. & Convener
Webinar

Dr. Anita Sharma
Advisor
Webinar

Mr. Vikas Saxena
Organising Secretary
7425059090

Dr. Prakash C. Sharma
Co-Organising Secretary
805806494

Registration Link
<https://forms.gle/1Dnqz9Wp12M5E5e9>

Google Registration Form for Webinar Page 2

Questions Responses 1,417

Full Name *

Short answer text

Institute/Organisation *

Short answer text

Mobile Number (WhatsApp) *

Short answer text

City *

Short answer text



Questions Responses 1,417

State/ U.T. *

1. RAJASTHAN
2. ANDHRA PRADESH
3. ARUNACHAL PRADESH
4. ASSAM
5. BIHAR

Questions Responses 1,417

Its Mandatory to Join Any one WhatsApp group to receive further updates - JOIN ANY ONE GROUP BY CLICKING ON THE LINK *

- GROUP 1 - <https://chat.whatsapp.com/Fq48rVxWfMyCGmI1UYpctj>
- GROUP 2 - <https://chat.whatsapp.com/FROIQH8mIGu2mRI98yeGw4>
- Group 3- <https://chat.whatsapp.com/KuLO5EwE8W706x7zI0B9uT>
- Group 4- <https://chat.whatsapp.com/CuCXvrm3PLIJlfofa70TSA>
- Group-5- <https://forms.gle/TDZCBKb3H2si9nmc6>

I Confirm that Have joined the Whatsapp group

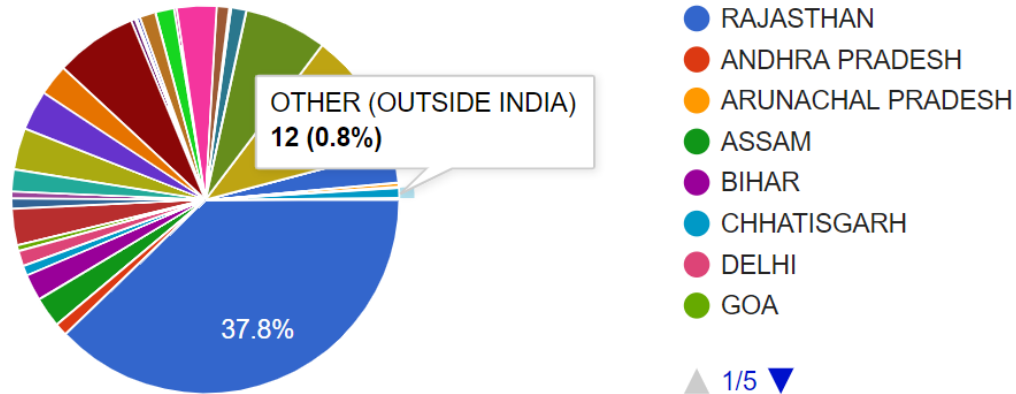
- Yes
- No

RESPONSES

TOTAL REGISTRATION RECEIVED –DAY 1- 1265, DAY 2-1417 (From all states and U.T. of India.)
(ONE THOUSAND FOUR HUNDRED AND SEVENTEEN)

State/ U.T.

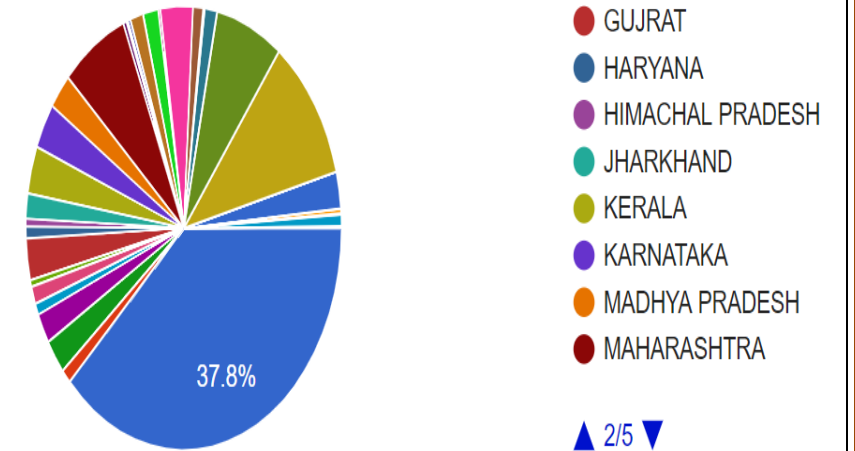
1,417 responses



- RAJASTHAN
 - ANDHRA PRADESH
 - ARUNACHAL PRADESH
 - ASSAM
 - BIHAR
 - CHHATISGARH
 - DELHI
 - GOA
- ▲ 1/5 ▼

State/ U.T.

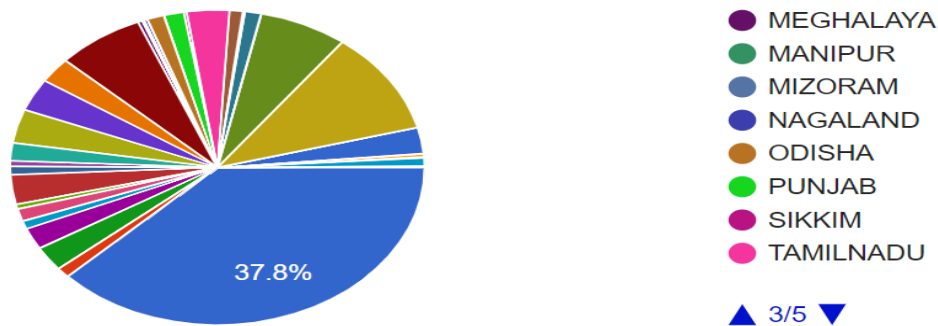
1,417 responses



- GUJRAT
 - HARYANA
 - HIMACHAL PRADESH
 - JHARKHAND
 - KERALA
 - KARNATAKA
 - MADHYA PRADESH
 - MAHARASHTRA
- ▲ 2/5 ▼

State/ U.T.

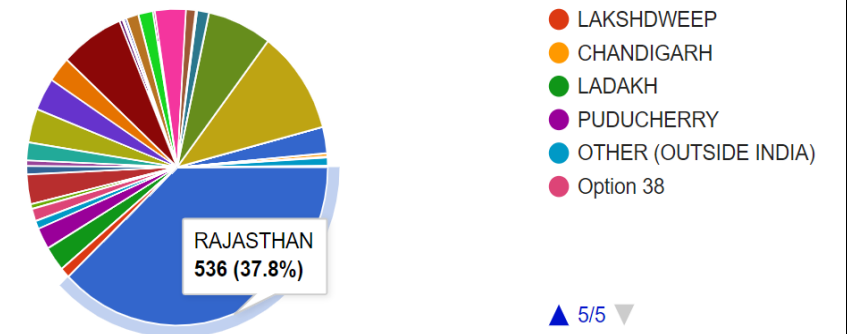
1,417 responses



- MEGHALAYA
 - MANIPUR
 - MIZORAM
 - NAGALAND
 - ODISHA
 - PUNJAB
 - SIKKIM
 - TAMILNADU
- ▲ 3/5 ▼

State/ U.T.

1,417 responses



- LAKSHDWEEP
 - CHANDIGARH
 - LADAKH
 - PUDUCHERRY
 - OTHER (OUTSIDE INDIA)
 - Option 38
- ▲ 5/5 ▼

Outline of the Webinar

Day 1 –

- ✚ Inaugural Session
- ✚ Keynote Address and Two Technical Sessions by Invited Eminent speakers, Polls and Quizzes Feedback

Day 2

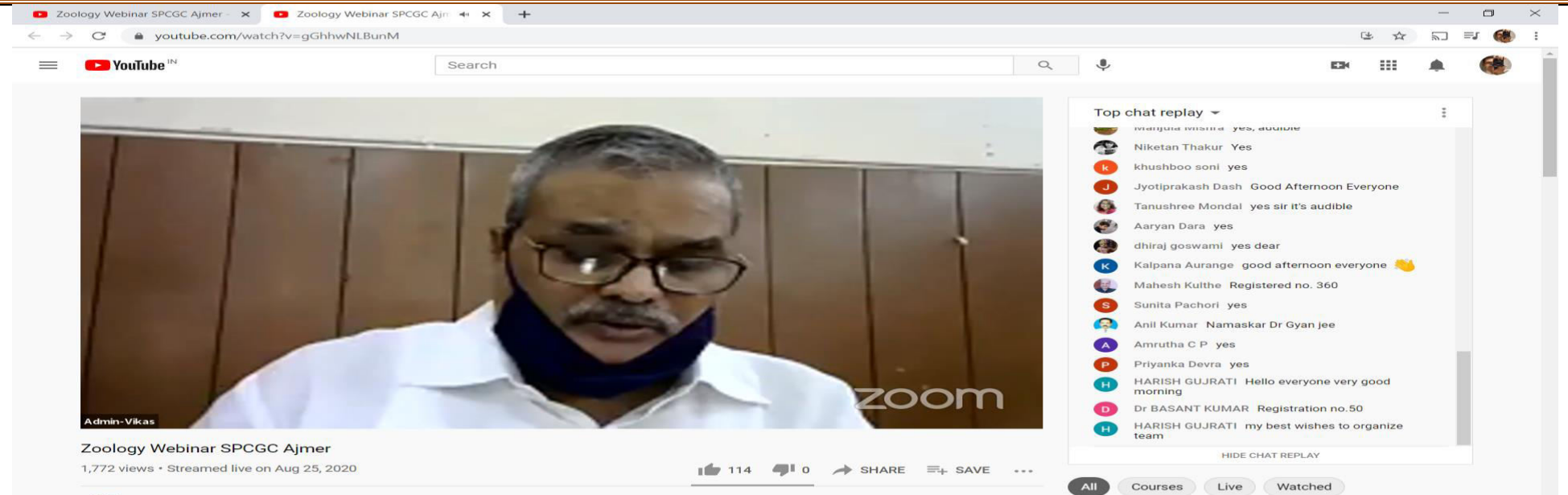
- ✚ Two technical sessions
- ✚ Panel Discussion , Polls quizzes and Feedback

Inaugural Session

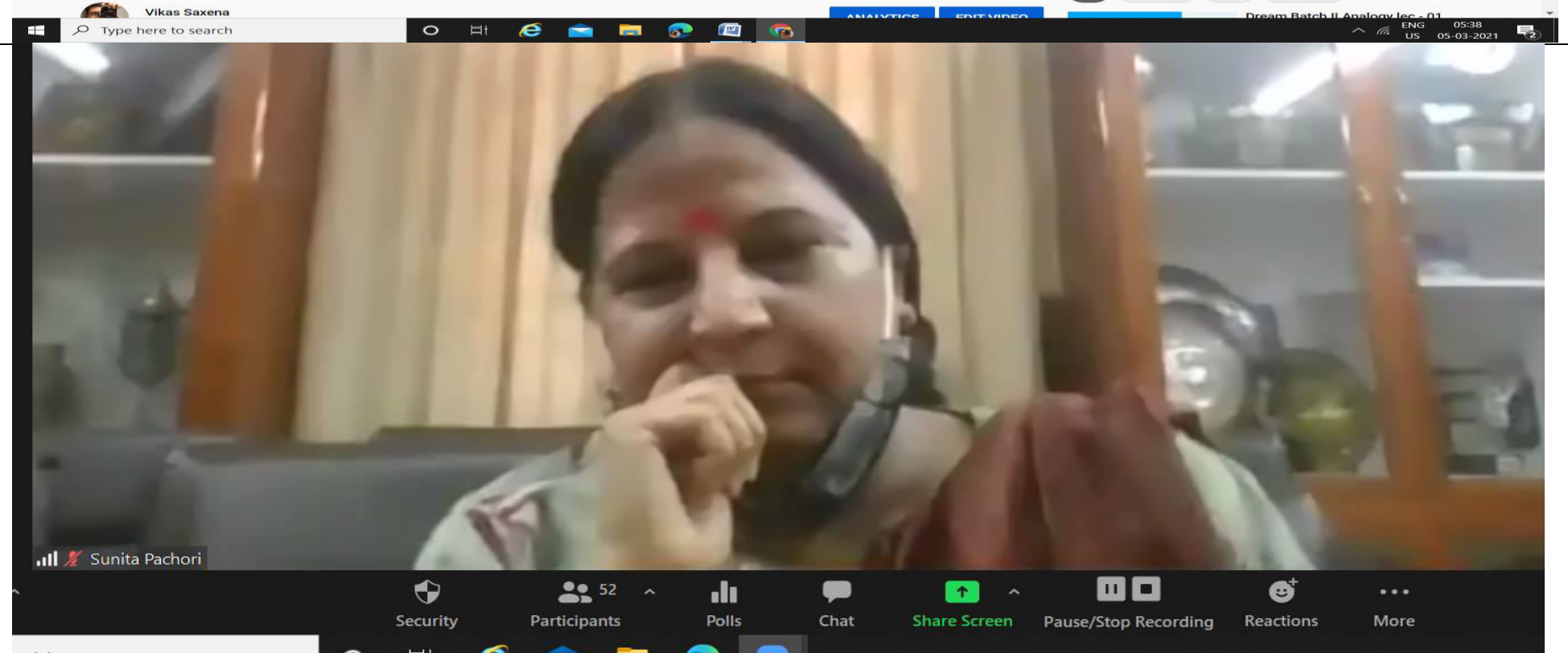
Welcome note and Introduction to the Biodiversity of Ajmer by Organising Secretary- Vikas Saxena, Assistant Professor Zoology

The screenshot displays a Zoom meeting interface. The main window shows a Google Earth map of Ajmer, India, with various landmarks labeled, including Pushkar Lake, Sunset Point, and several temples. A small video window in the top right corner shows a man, identified as Admin-Vikas, speaking. On the right side of the screen, there is a 'Top chat replay' window listing messages from participants such as 'College, Dept. -Education', 'arti sharma', 'Sita Soni', 'Ram Narayan Bairwa', 'Nilesh Bhosale', 'Sunita Vsingh', 'hemlata chouhan', 'Mandeep Kaur', 'Sunita Vsingh', 'Archana Bhargava', 'Kanchan Khaparde', and 'A.K. Shrivastava'. The Zoom interface includes a search bar at the top, a 'Table of Contents' bar at the bottom left, and a 'Waiting for clients5.google.com...' status bar at the bottom.

**Address by the Patron
and Principal Dr.
Munnalal Agarwal**



**Address by the Co-
patron
Dr. Sunita Pachori
DCE Nominee**



Day I – 25th August 2020

KEYNOTE SPEAKER



Dr. Rajmohana Keloth

Scientist- E

Coordinator, ENVIS Centre of faunal
Officer in charge Miscellaneous Insect Section and
Isoptera Section
Zoological Survey of India, Kolkatta

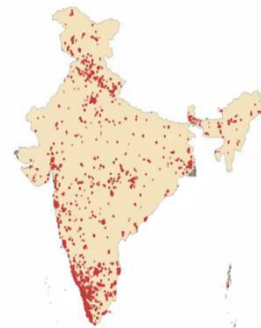
KEYNOTE SPEECH

Impact of COVID -19 on Biodiversity: The Take-home Lessons

Dr. Rajmohana K
Scientist E and Coordinator ENVIS Centre
Zoological Survey of India, Kolkata-700053
mohana.skumar@gmail.com

The lockdown Birding Challenge- organised by Bird Count India

Rules
27th March **until the lockdown ends**, look
for birds for **exactly 15 min**, standing at
the same place (ie 'stationary protocol')
in the following time slots every day
4-6 AM (optional)
6-9 AM (at least one list)
4-7 PM (at least one list)
7-10 PM (optional)
The pre-dawn and the night lists
document early-rising and nocturnal
species
"complete" lists to be uploaded to the
eBird platform (ebird.org/india).



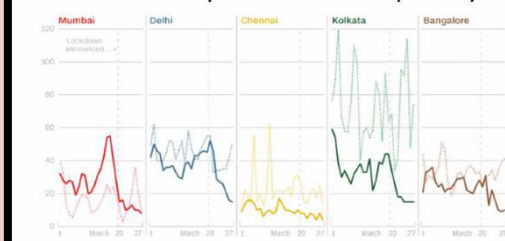
Locations of the 48,000 bird lists uploaded
during the lockdown period

News from Rajasthan

- Camel herders complain against the suspension of animal health camps in the state-
- threat of Sarcoptic mange, an extremely contagious skin disease in camels
- Camels abandoned by herders- issues related to grazing as well as selling of milk



Positive impacts- but temporary



- Decrease in fossil fuel emissions, improving the air quality
- Helping in capping global rise in temperature
- Blue sky and clear water
- Biodiversity (sensitive faunal species) is benefitting from reduced human activities/tourists in many forests/PAs

TOPIC- "Impact of COVID -19 on Biodiversity: The Take-home Lessons"

Moderator

Vikas Saxena, Organising Secretary

Day I – 25th August 2020

INVITED LECTURE

Technical Session- I



Ten Areas for Interventions

1. Rural Sanitation
2. Drinking Water
3. Water Pollution Check
4. Water Resource Management
5. Soil Health Management
6. Agriculture
7. Forestry and Herbal Products
8. Rural Housing
9. Renewable Energy
10. ICT Applications for Sustainable Development

Phases of Development in India in 70 years

- **Socio-economic Development (1950 – 60; 1960 – 70; 1970 – 1980)**
- **Economic Development with Social Justice (more than 100 programmes)**
- **Environment Friendly (1980 – 90)**
- **Sustainable Development (1990 – 2000)**
- **Climate Change and Sustainable Development (2000 onwards)**



Dr. Upendra Nath Roy

Professor & Head
Dept. of Rural Development
NITTTR
Chandigarh

Prime Minister of Norway: Three Terms in 1980s to mid nineties

Medical Graduate from Univ of Oslo in 1963 and Masters in Public Health from Harvard University, 1965

DG WHO 1998

2003 Scientific American 'Policy Leader of the Year'

Floating Rafts cum Phyto-remediation Units in a Village Pond (Padaul, Mullanpur, Mohali, Punjab)

Tanu Yadav

Dr SACHIN TAY...

Latha Narayan

Mareena Chack...

From Anand Patel Reg. No.337 to Everyone

constructed wetland/root zone techniques for treatment of waste water naturally

TOPIC- "Role of Life Sciences and Technologies for Sustainable Rural Development"

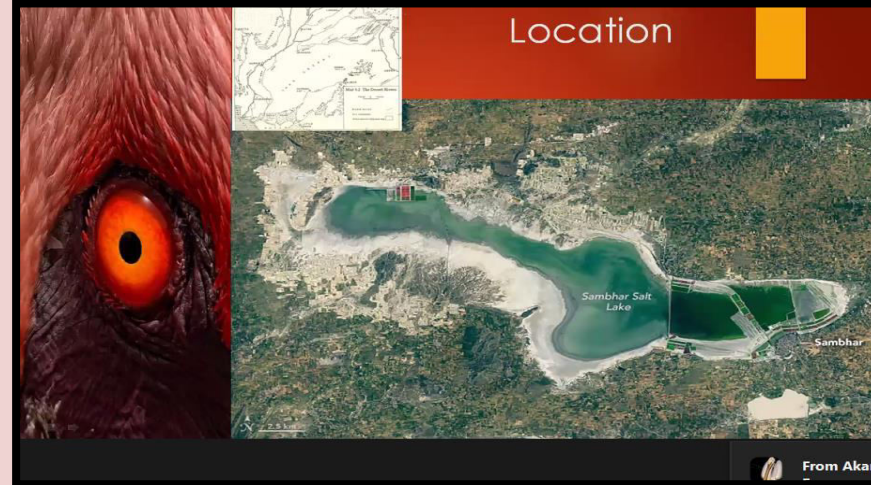
Moderator

Vikas Saxena, Organising Secretary

Day I – 25th August 2020

INVITED LECTURE

Technical Session- III



Ancient value

शाकंभरी (सांभर) का उल्लेख महाभारत, वनपर्व के तीर्थयात्रा प्रसंग में है-
'ततो गच्छेत् राजेन्द्र देव्याः स्थानं सुतुर्लभम्, शाकम्भरीति विख्याता त्रिषु लोकेषु विद्युता।'

इसके बाद शाकंभरी देवी के नाम का कारण इस प्रकार बताया गया है
'दिव्यं वर्षसहस्रं हि शाकेन किल सुव्रता, आहारं सकृत्कृती मासि मासि नराधिप, ऋषयोऽभ्यागता स्त्रत्र देव्या भक्त्या तपोधनाः, आतिथ्यं च कृतं तेषां शाकेन किल भारत ततः शाकम्भरीत्यं वनाम् तस्याः प्रतिष्ठम्।'

Ramsar Wetlands sites, West India

SN	Names	States	Area (sqkm)	GPS Coordinates	Designated
1	Keoladeo National Park	Rajasthan	28.73	27°10'36.63"N 77°30'43.30"E	01 October 1981
2	Sambhar Lake	Rajasthan	240	26°57'43.82"N 75° 1'55.54"E	23 March 1990
3	Nalsarovar Bird Sanctuary	Gujarat	120	22°48'9.03"N 72° 1'40.35"E	24 Sept 2012
4	Bhoj Wetland	Madhya Pradesh	32.01	23°14'59.02"N 77°20'37.53"E	19 August 2002
5	Nandur Madhameshwar Bird Sanctuary	Maharashtra	14.37	20° 0'26.13"N 74° 7'13.60"E	21 June 2019



Dr. Dau Lal Bohra

Head

Post Graduate Department of Zoology
Seth GB Podar College
Nawalgarh, Rajasthan

TOPIC- "Mass mortality of migratory birds at Sambhar lake"

Moderator

Vikas Saxena, Organising Secretary

जूलाँजी की ऑनलाइन वेबिनार आज से

अजमेर | सम्राट पृथ्वीराज चौहान राजकीय कॉलेज अजमेर में जूलाँजी विभाग की ओर से दो दिवसीय राष्ट्रीय वेबिनार मंगलवार को शुरू होगी, जिसमें देशभर के 1265 प्रतिभागी हिस्सा लेंगे।

प्राचार्य डॉ. एमएल अग्रवाल ने बताया कि मुख्य वक्ता जूलाँजिकल सर्वे ऑफ इंडिया, कोलकाता की एनविस कोऑर्डिनेटर और वैज्ञानिक डॉ. राजमोहना के. होंगी। राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण संस्थान चंडीगढ़ के प्रो. उपेंद्र राय भी व्याख्यान देंगे। दूसरे दिन महाराजा गंगा सिंह यूनिवर्सिटी के प्रो. डॉ. अनिल छंगाणी तथा अग्रवाल गर्ल्स कॉलेज के प्राचार्य डॉ. सत्य प्रकाश मेहरा व्याख्यान देंगे।

प्रकृति से खिलवाड़ के कारण बढ़ रही हैं पशुजन्य बीमारियां

एसपीसीजीसीए में राष्ट्रीय वेबिनार शुरू

अजमेर | सम्राट पृथ्वीराज चौहान राजकीय कॉलेज अजमेर में जूलाँजी विभाग की ओर से दो दिवसीय राष्ट्रीय वेबिनार की शुरुआत हुई। वेबिनार का उद्घाटन प्राचार्य डॉ. एमएल अग्रवाल ने किया। मुख्य वक्ता भारतीय प्राणी सर्वेक्षण विभाग कोलकाता की वैज्ञानिक डॉ. राजमोहन के. थी। इस वेबिनार में 1265 प्रतिभागियों ने शिरकत की।

जैव विविधता एवं पारिस्थितिकी बहाली के लिए एकीकृत रणनीति विषय पर हुई इस वेबिनार में प्राचार्य डॉ. अग्रवाल ने कहा कि प्रकृति में हमारी सभी मांगों को पूरा करने की क्षमता है। हमें प्रकृति से खिलवाड़ नहीं करना चाहिए। मुख्य वक्ता डॉ. राजमोहन ने कहा कि पशुजन्य बीमारी की बढ़ोतरी के लिए पारिस्थितिकी से



जीसीए में जूलाँजी विभाग की वेबिनार में विचार व्यक्त करते हुए प्रतिभागी।

छेड़छाड़ जिम्मेदार है। स्वाइन फ्लू, बर्ड फ्लू, मर्श फ्लू और कोविड-19 जैसी गंभीर बीमारियां प्रकृति से खिलवाड़ करने का ही परिणाम है। डॉ. विकास सक्सेना ने गूगल अर्थ के माध्यम से जिले के तालाबों की जीव विविधता से परिचित कराया। दूसरे सत्र में चंडीगढ़ के प्रोफेसर डॉ. उपेंद्र

नाथ राय ने ग्रामीण विकास के लिए विज्ञान और तकनीक की जानकारी दी। डॉ. डीएल बोहरा ने भी उद्बोधन दिया। उन्होंने सांभर झील में पक्षियों की मौत विषय पर प्रेजेंटेशन दिया। इस सत्र के बाद पैनल चर्चा भी की गई। वक्ताओं का परिचय डॉ. प्रकाश चंद शर्मा ने कराया।

Polls Were conducted during the webinar

Covid19 impact on Pr – global scen

- Wildlife and nature tourism to USD 346 billion- 21.8 mil
- Community based conserva
- Local level poaching, encro grazing on he rise, illegal fis
- High value trans national tr decline- due to travel restri
- Private PAs and Zoos – budg

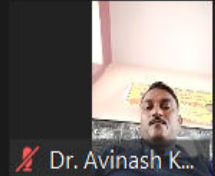
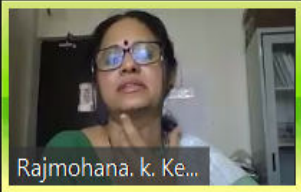
Polls in Progress 3:52

Attendees are now viewing questions 116 of 296 (39%) voted

1. 1.A zoonosis is any disease or infection that is Naturally Transmittable from Animals to Humans. Zoonoses may be

Bacterial	(4) 3%
parasite	(9) 8%
Virus	(23) 20%
All	(80) 69%

[End Polling](#)



Dashrath Singh...

SUBRATA GIRI

- P Preeti Panwar (Guest) 👤 🔇 🗨️
- PN Prof.Upendra Na... (Co-host, guest) 👤 🔇 🗨️
- SG SPC Govt. C... (Co-host, guest) 👤 🔇 🗨️
- 1 1X3aJ_701SAAAAAAtCd0... (Guest) 👤 🔇 🗨️
- 9 915e385f (Guest) 👤 🔇 🗨️
- 9 990a (Guest) 👤 🔇 🗨️

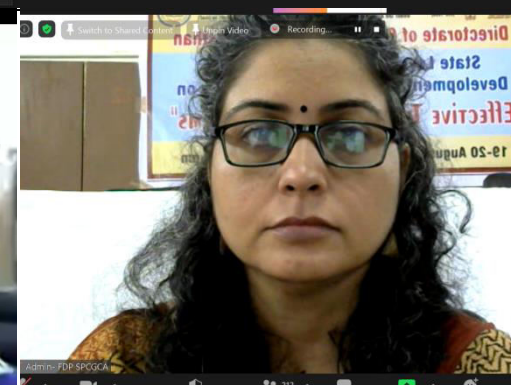
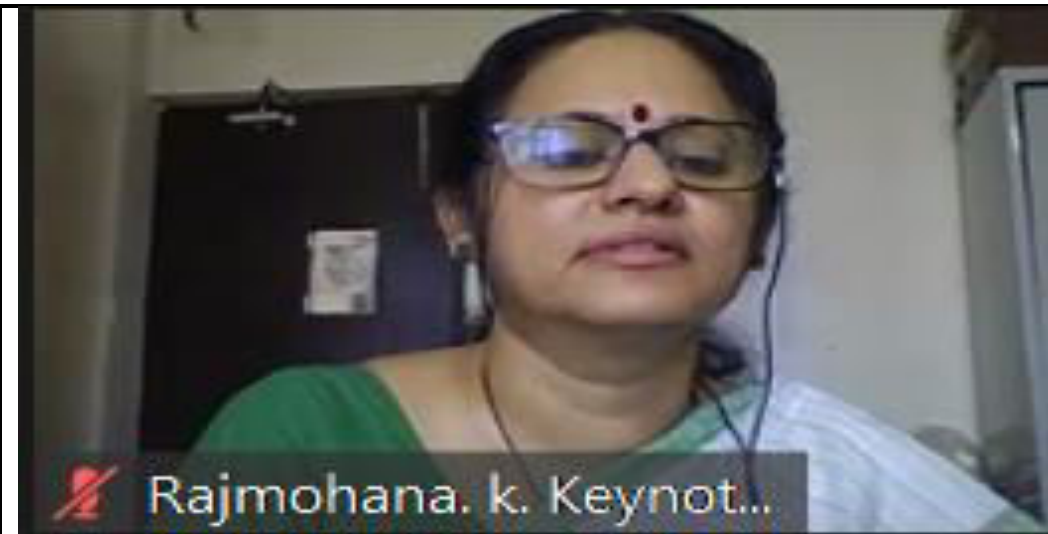
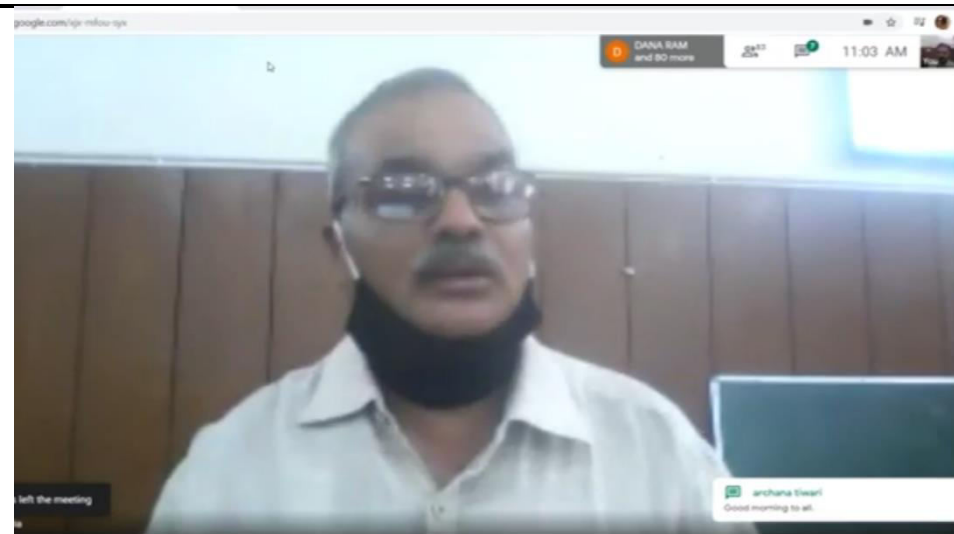
[Invite](#) [Mute All](#) ⋮

- Chat**
- @gmail.com
- From Suman lata to Everyone:
suman lata reg.no.952.
- From Dr.Manoj kumar Bhiroria to Everyone:
very informative lecture
- From Kanchan Menaria to Everyone:
Kanchan Menaria Research Scholar Mail
kanchanmenaria@gmail.com
- From saravanan to Everyone:
Dr R Sarvanan Assistant Reg no 966

To: Ibrahim Muhammad Abdul (Privately) ⋮

Type message here...

Day 1 – Inaugural Session and Technical session Photos



DAY – II 26TH AUGUST

IMPORTANT INSTRUCTIONS - DAY 2

- 1) If you haven't Registered for the event, you are not eligible for E-Certificate, Check Registration here – <https://rb.gy/6hnsaa>
- 2) Registration opened till 12 pm today again - <https://forms.gle/TDZCBKb3H2si9nmc6>
- 3) If you haven't joined webinar Whatsapp group after registration, Join WhatsApp group for receiving all updates- <https://chat.whatsapp.com/D9D0METJQ9AvjGvJGkR6x>
- 4) Its Mandatory to attend more than 75% of the sessions on Zoom Platform to be eligible for certificates. YouTube Live Streaming is for General public.
- 5) Polls will be posted during the Session today, you have to attempt them as part of the feedback
- 6) Feedback form will be posted between 12- 2 pm during the sessions in Zoom chat box and will be active only for 30 minutes.



Day-2 Zoom Meeting Link

<https://us02web.zoom.us/j/83827755870?pwd=d2hKbnNKUVJheXM0OFhqenRlZXNhQT09>

Meeting ID: 838 2775 5870 Passcode: 078174

Regards,



Organising Committee,
SPCGCA (Website - <https://rb.gy/mr6ls>)





SAMRAT PRITHVIRAJ CHAUHAN GOVERNMENT COLLEGE AJMER (Accredited 'A' Grade by NAAC)

Department of Zoology, (Under the Aegis of IQAC)

Two Day National Webinar on “Integrated strategies for Biodiversity & Ecological restoration”



Dear Participants, Green Greetings

INVITED EMINENT SPEAKERS DAY TWO	
	<p>DR. ANIL KUMAR CHHANGANI, D.Sc. Professor & Head, Dept. of Environmental Science, <u>M.G.S.University, Bikaner.</u></p> <p>“The Role of Common Property Resources in biodiversity conservation and human survival in the <u>Thar Desert</u>”</p>
	<p>DR. SATYA PRAKASH MEHRA Environment cum Development Professional Principal, <u>Agarwal Girls College, Raj</u> Advisor & Founder Member – RSNH</p> <p>Conservation of the biodiversity: From local to global</p>

Day II – 26th August 2020

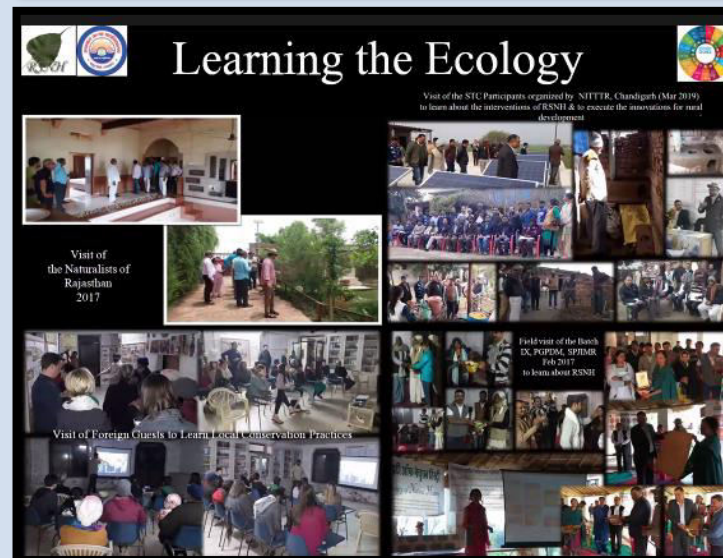
TWO TECHNICAL SESSIONS & ONE PANEL DISCUSSION

INVITED LECTURE

Technical Session- I



Dr. Satya Prakash Mehra
D.Sc.
 Professor & Head
 Dept. of Environmental Science
 M.G.S.University
 Bikaner



8 th Mega Diverse Nation	
Ecosystem - 16 major & 221 subtypes Forest Types	
Plants	47,513
Mammals	386
Avifauna	1219
Reptiles	495
Amphibians	207
Fishes	700
Gymnosperms	74
Angiosperms	18943
Bryophytes	2923
Phanerophytes	1267
Virus & Bacteria	986
Algae	7284
Fungi	14883
Lichens	2401

TOPIC- “Conservation of the biodiversity: From local to global”

Moderator

Vikas Saxena, Organising Secretary

INVITED LECTURE

Technical Session- II



Prof. Anil Kumar Chhangani
 Professor & Head, Department of Environmental Science,
 Maharaja Ganga Singh University, Bikaner (Rajasthan)

- 13 Scientific projects as PI or Co-PI
- Member of 8 international and 13 national academic societies
- Honorary member of IUCN SSC conservation Mammals and Birds Breeding specialist Group since 2005
- Scientific advisor of Rajasthan and Uttar Pradesh Forest and Wildlife Department for the vulture Conservation program
- Provide consultation to 15 films and documentaries with BBC, Bristol, NHK, Japan, TV NZ, New Zealand, German TV, American Spot Films, EMRC, Jodhpur. Three films received international awards
- 21 Radio talks and 4 Radio documentaries with A.I.R., F.M. Radio, British Broadcasting, ABC, Australian Broadcasting Corporation, etc.
- Published 2 books and 126 papers in International and national Journals
- Member of 5 editorial boards and reviewer in 12 journals

Dr. Swati Joshi
 Dr. Mandeeep Kaur
 GIRISH S.LENDI

The Role of the Common Property Resources in the Biodiversity Conservation and Human Survival

Dr. Anil Kumar Chhangani, D.Sc.
 Professor and Head
 Department of Environmental Science
 Maharaja Ganga Singh University
 Bikaner (Rajasthan)

Dr. Anil Kumar Chhangani

D.Sc.
 Professor & Head
 Dept. of Environmental Science
 M.G.S. University
 Bikaner

Reptiles

Road Accidents:
 All most all the living faunal diversity facing this emerging threat. Because of the new road projects and fast vehicles.

(A) Panther
 (B) Jungle cat
 (C) Jackal
 (D) Toddy cat
 (E) Varnus

TOPIC-“The Role of Common Property Resources in biodiversity conservation and human survival in the Thar Desert”

Moderator

Vikas Saxena, Organising Secretary

POLL CONDUCTED DAY – II

Zoom Meeting

You are viewing Prof. Anil Kumar Chhangani, M....'s screen

View Options ▾



Recording

LIVE

on YouTube ▾

Animal-Plant Interrelationship in Orans

S. No	Name of Plants	Animals	Nests	Burrows	Total
1	<i>Prosopis cineraria</i> (Khejari)	49	45	43	137
2	<i>Capparis decidua</i> (Ker)	36	26	143	205
3	<i>Zizyphus nummularia</i> (Bordi)	28	19	27	74
4	<i>Prosopis juliflora</i> (Angreji babool)	03	01	01	05

Zoom Polls

Morning Session in Progress

Minimize

0:38

Attendees are now viewing questions

115 of 439 (26%) voted

1. Green Munia study By Dr. Satya Prakash Mehra is in which region of Rajasthan

Ajmer (26) 23%

Mount Abu (88) 77%

Kerala (0) 0%

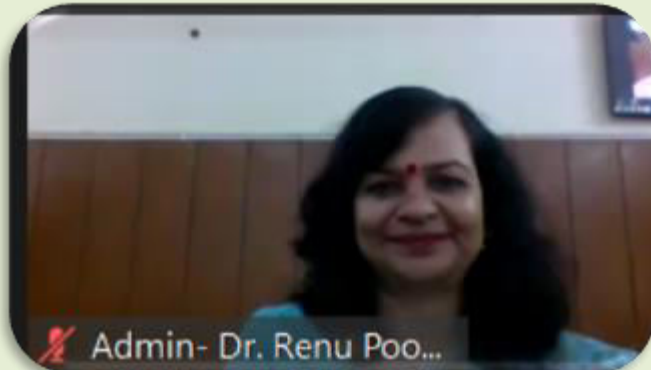
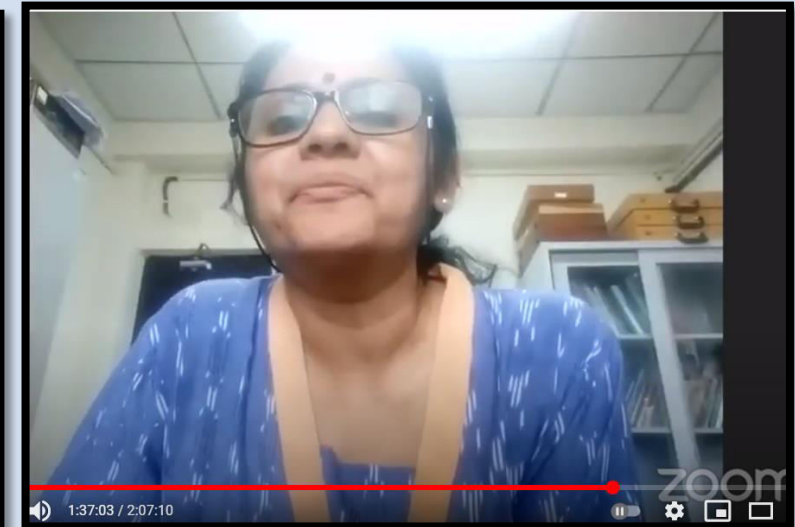
Western Ghats (1) 1%

End Polling

PANEL DISCUSSION DAY II

Anthropogenic Actions Affecting the Ecosystem challenges and Solutions

Moderator : Dr. Renu Poonia

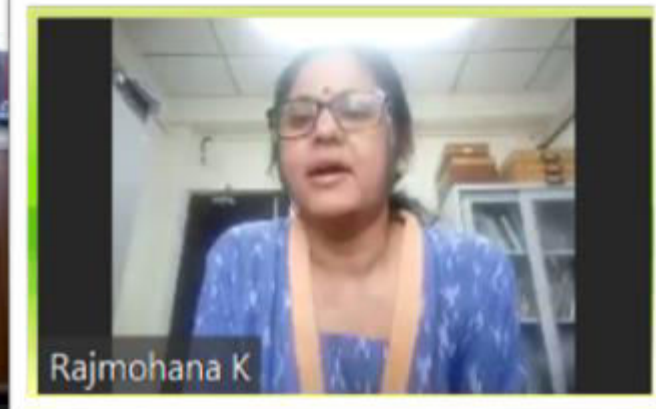
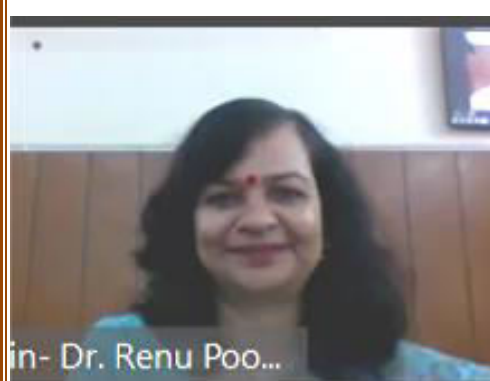
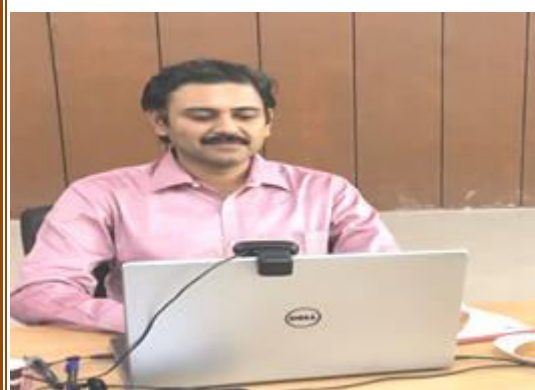


TOPIC—"The Role of Common Property Resources in biodiversity conservation and human survival in the Thar Desert"

Moderator

Dr. Renu Poonia, Assistant Professor

Photo Day 2 and Newspaper cutting



राजस्थानी परंपरा का अभिन्न अंग है जैव विविधता

सिटी रिपोर्टर | अजमेर

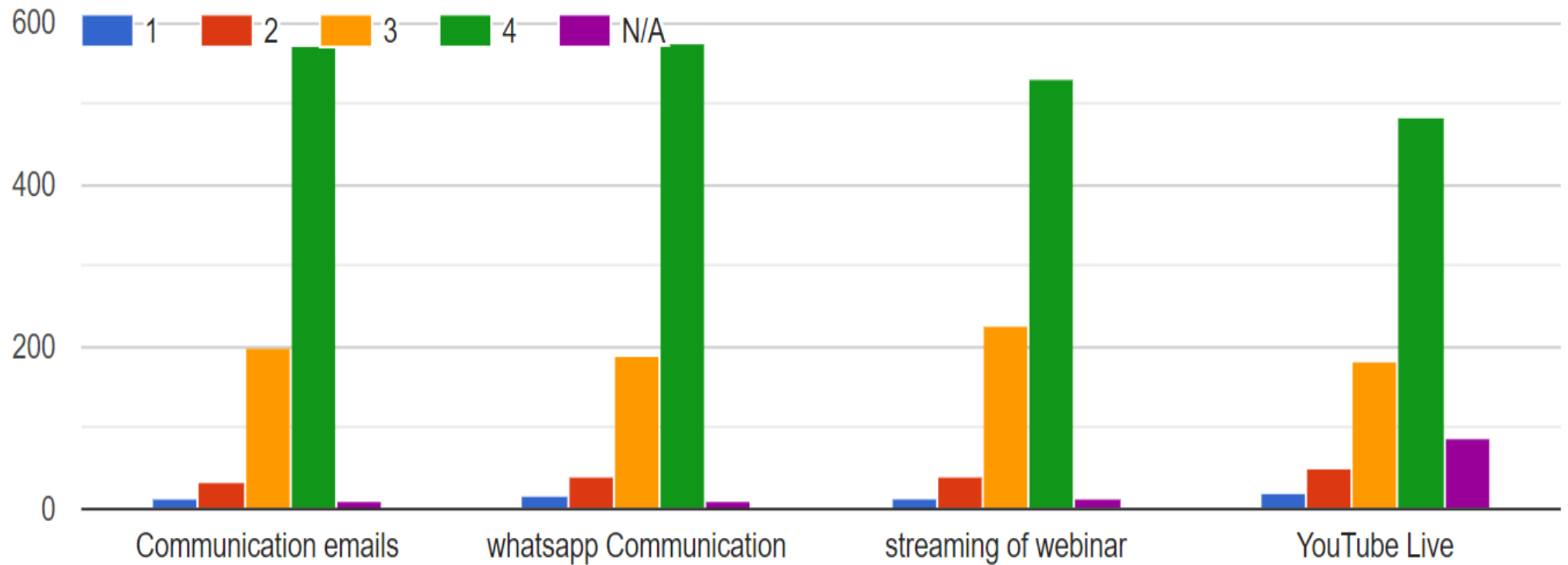
सम्राट पृथ्वीराज चौहान राजकीय कॉलेज में जूलॉजी विभाग की ओर से आयोजित राष्ट्रीय वेबिनार 'जैव विविधता एवं पारिस्थितिकी बहाली के लिए एकीकृत रणनीति' का बुधवार को समापन हुआ।

दूसरे दिन सत्र की शुरुआत राजपूताना नेचुरल हिस्ट्री सोसायटी के सलाहकार डॉ. सत्यप्रकाश मेहरा ने की। उन्होंने कहा कि भारतीय परंपरा और वैदिक रीति नीति से जीव संरक्षण होता रहा है। खरमोर और ग्रीनमुनिया नामक पक्षी संरक्षण परंपरागत व्यवस्था से ही है। यह प्रजाति विलुप्त होती जा रही है। दूसरे तकनीकी सत्र में महाराजा गंगासिंह यूनिवर्सिटी बीकानेर के प्रोफेसर डॉ. अनिल कुमार छंगाड़ी ने थार मरुस्थल जैव विविधता पर प्रकाश डाला। उन्होंने कहा कि परंपरागत तौर तरीके जो रेगिस्तानी इलाकों में अपनाए गए हैं, उनसे हमारी रोग प्रतिरोधक क्षमता बरकरार रही है। तीसरे सत्र में पैनल चर्चा की गई।

डॉ. रेणु पूनिया ने अरावली पर्वत शृंखला के अवैध खनन के नुकसान, सांभर झील में नमक खनन जैसे गंभीर विषय पर जैव विविधता में होने वाले नुकसान पर विस्तार से जानकारी दी। सचिव, डॉ. विकास सक्सेना ने प्रश्नोत्तर के माध्यम से चर्चा की। दूसरे दिन 1416 प्रतिभागियों ने इस वेबिनार में भाग लिया। विभागाध्यक्ष रीना व्यास ने आभार जताया।

Feedback From Participants

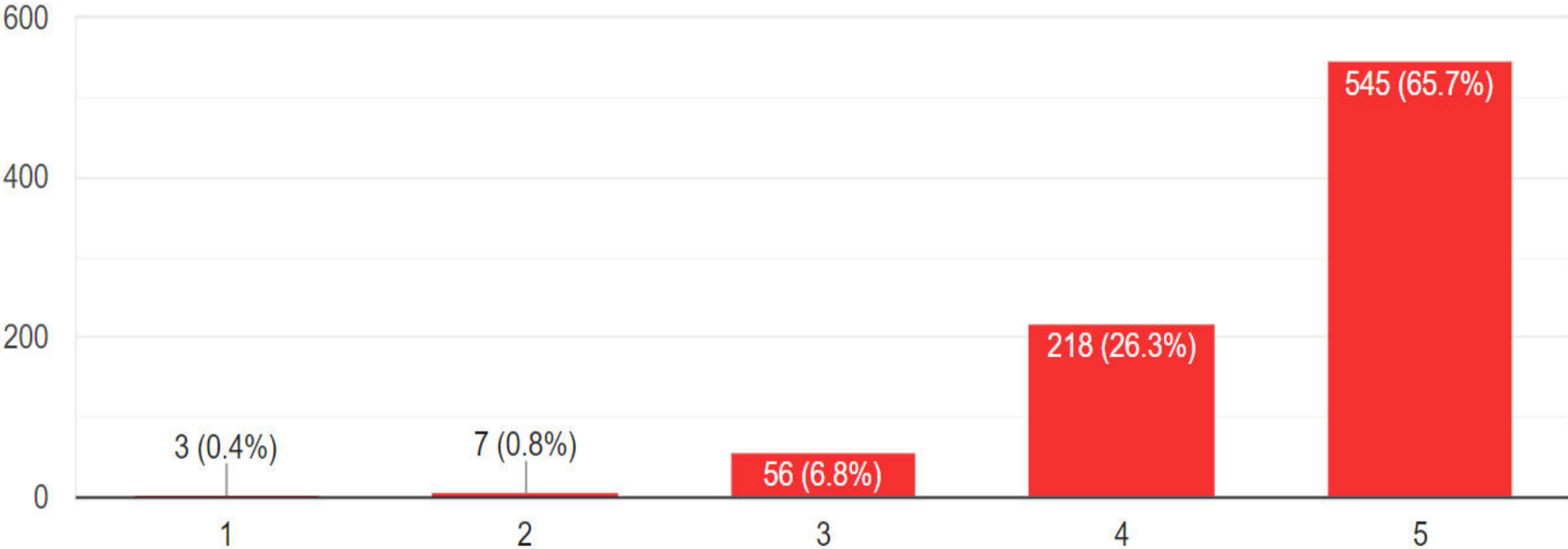
How satisfied were you with ?



Feedback

How relevant and helpful do you think it was for your job?

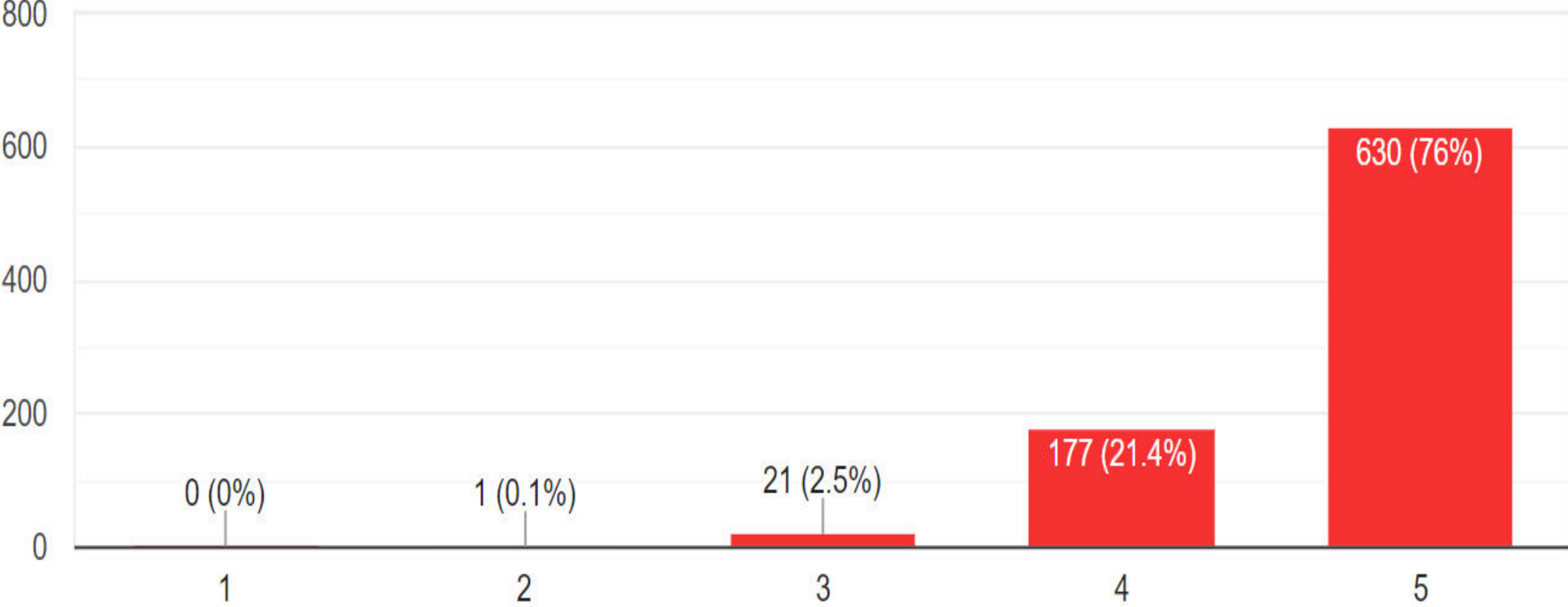
829 responses



Feedback

How satisfied were you with the event?

829 responses





Department of Zoology
Samrat Prithviraj Chauhan Government College, Ajmer
(NAAC Accreditation Grade- 'A')

Two Day National Webinar on
“Integrated Strategies for Biodiversity and Ecological Restoration ”

(Under the aegis of IQAC)
CERTIFICATE

Certified that <<Name>> from << Institute/Organisation>> has participated in Two Day National Webinar on “Integrated Strategies for Biodiversity and Ecological Restoration ” held on 25-26 August, 2020.

Dr. M.L. Agarwal
Patron & Principal

Dr. Manjula Mishra
Convener IQAC

Dr. Sunita Pachori
Asst. Director, DCE, Ajmer
Div.

Dr. Reena Vyas
Convener

Mr. Vikas Saxena
Organising Secretary