



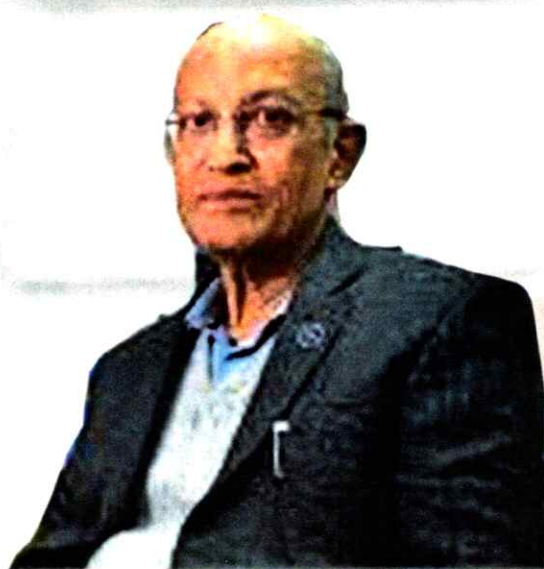
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**G N RAMACHANDRAN  
SCIENCE CLUB**

(Affiliated with Vigyan Prasar, Govt. of India)



By

**Prof. S. C. Lakhotia, FNA, FASc, FNASc**

BHU Distinguished Professor (Lifelong)

& SERB Distinguished Fellow

Cytogenetics Laboratory,

Department of Zoology

Banaras Hindu University,

Varanasi 221 005, India

**WEBINAR**

# **ETHICS IN RESEARCH AND PUBLICATIONS**

2020

October

26<sup>th</sup>

11 am

IST



For registration contact the Moderator,

Biju Dharmapalan Mob. : 9447121718, E.mail: [biju@macfast.org](mailto:biju@macfast.org)

Registration link: <https://forms.gle/oWVGkW8UxAdDfzCd7>

Meeting link: <https://zoom.us/j/2944649601?pwd=bVJ5WitjMm50YjN4ZGILbDZ5NGJ3dz09>

SCHOOL OF BIOSCIENCES  
**Mar Athanasios College For  
Advanced Studies Tiruvalla (MACFAST)**

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Framework (NIRF) 2020 Rank Band: 151-200)  
Kerala, India-689 101  
[www.macfast.org](http://www.macfast.org)  
Phone: 0469-2730301/ 2730303

## **COURSES**

- ▶ M.Sc. Biochemistry
- ▶ M.Sc. Bioinformatics
- ▶ M.Sc. Bionanotechnology
- ▶ M.Sc. Biotechnology
- ▶ M.Sc. Food Technology & Quality Assurance
- ▶ M.Sc. Phytomedical Science & Technology
- ▶ M.Sc. Plant Biotechnology



# **GN Ramachandran Science Club, School of Biosciences**

## **Report on the Webinar**

### **'Ethics in Research and Publications'**

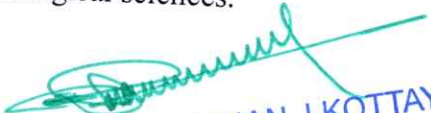
**Prof. S. C. Lakhotia**

**26 October 2020**


The G N Ramachandran Science Club (affiliated with Vigyan Prasar, Govt. of India), MACFAST organized a webinar 'Ethics in Research and Publications' by Prof. S. C. Lakhotia, FNA, FASc, FNASc, BHU Distinguished Professor (Lifelong) & SERB Distinguished Fellow, Cytogenetics Laboratory, Department of Zoology, Banaras Hindu University, Varanasi 221 005, India on 26<sup>th</sup> October 2020 at 11am IST through Zoom platform. Prof. Biju D, HoD, School of Biosciences welcomed the resource person and participants for this webinar. Prof. Lakhotia give an insight on how importance is ethics in research and publications. Professor also explained well about what would be the consequences in not following ethical standards in scientific field. Faculty members, research scholars, and professionals from different institutions and organisations actively participated in this webinar. 173 participants attended the session. The participants found this webinar highly knowledgeable and insightful. The event was co-ordinated by Prof. Biju D and Er. Ebin Philip Thomson.

### **Professor S C Lakhotia**

Subhash Chandra Lakhotia (born 1945) is an Indian cytogeneticist, academic and a former professor of zoology and an INSA senior scientist at Banaras Hindu University. He is known for his pioneering researches on *Drosophila* with regard to its chromosome organization and replication. Professor Lakhotia's laboratory's focus is on studying the developmental roles and regulation of the non-coding hsr-omega, heat shock and a few other novel genes in *Drosophila*, using genetic, cell biological, molecular and recombinant DNA approaches. Roles of these genes in modulating apoptosis and neurodegeneration in *Drosophila* models of human diseases and cellular effects of certain Ayurvedic formulations using fly model are also being studied. A Raja Ramanna fellow of the Department of Science and Technology and the Department of Atomic Energy, he is an elected fellow of all the three major Indian science academies viz. Indian National Science Academy, Indian Academy of Sciences and National Academy of Sciences, India. The Council of Scientific and Industrial Research, the apex agency of the Government of India for scientific research, awarded him the Shanti Swarup Bhatnagar Prize for Science and Technology, one of the highest Indian science awards, in 1989, for his contributions to biological sciences.

  
**Fr. Dr. CHERIAN J KOTTAYIL**  
PRINCIPAL  
Mar Athanasios College For Advanced Studies  
Tiruvalla- 689101, Kerala



  
coordinator  
GNRSC.



**Fwd: GN RAMACHANDRAN\_WEBINAR SERIES\_Prof. S. C. Lakhotia**

1 message

**Biju Dharmapalan** <biju@macfast.org>

Wed, Oct 28, 2020 at 2:42 PM

To: Cherian Kottayil <kottayilc@gmail.com>, "Fr. Dr. Cherian J Kottayil" <principal@macfast.org>, HOD Biosciences MACFAST <hodbio@macfast.org>, MACFAST IQAC <iqac@macfast.org>

----- Forwarded message -----

From: **EBIN PHILIP THOMPSON** <ebinthompson@macfast.org>

Date: Mon, Oct 26, 2020 at 3:12 PM

Subject: GN RAMACHANDRAN\_WEBINAR SERIES\_Prof. S. C. Lakhotia

To: Biju Dharmapalan <biju@macfast.org>

Dear Sir,

Attaching you the details of the webinar "**Ethics in Research and Publications**" by **Prof. S. C. Lakhotia** ( BHU Distinguished Professor (Lifelong) & SERB Distinguished Fellow, Banaras Hindu University, Varanasi ) conducted by GN Ramachandran Science Club on **26th October 2020**.

The attached files are as follows:

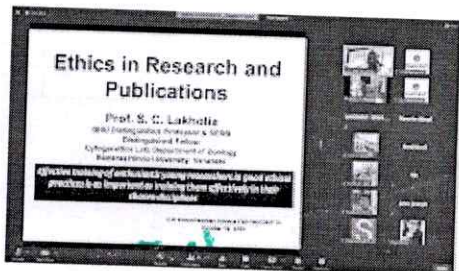
1. Attendance list
2. Internal participant List
3. Some Screenshots

Thanks,

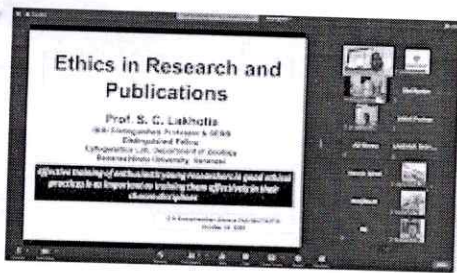
Ebin Thompson

--  
**Biju Dharmapalan**  
**Science Communicator**  
 Assistant Professor & Head, School of Biosciences  
 Mar Athanasios College For Advanced Studies Tiruvalla (MACFAST)  
*(Accredited by NAAC with 'A' grade and Recognized by DSIR, Govt. of India; Listed in the National Institutional Ranking Framework (NIRF) 2020 Rank Band: 151-200)*  
 Kerala, India-689 101  
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**E-mail: biju@macfast.org / biju\_dharmapalan@yahoo.co.uk**  
**Mob: 09447121718 / 08929452181**  
**Office : 0469 2730310**  
**Fax : 0469 2730317**

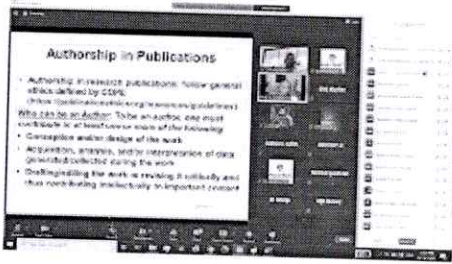
24 attachments



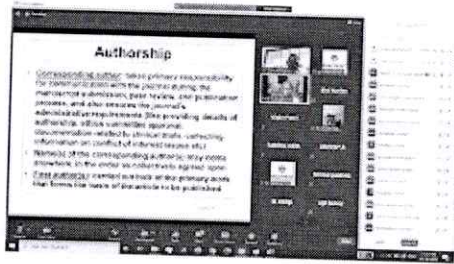
Screenshot 1.jpg  
331K



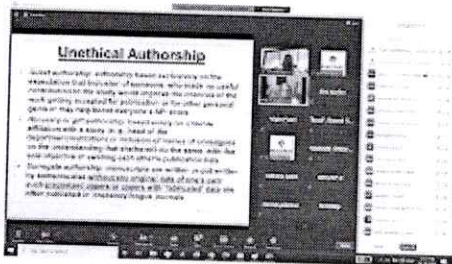
Screenshot 2.jpg  
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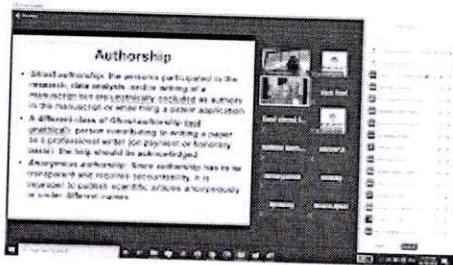
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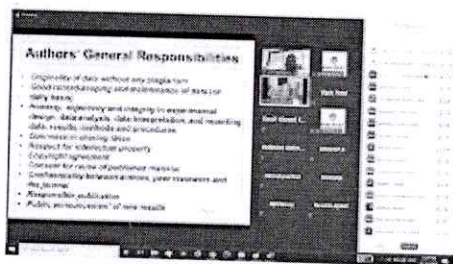
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489K



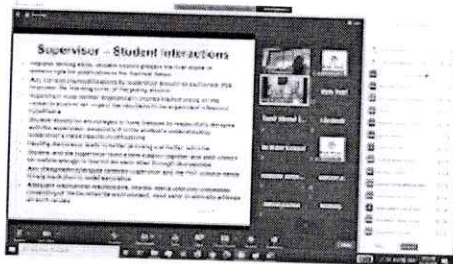
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526K



Screenshot 6.jpg  
468K

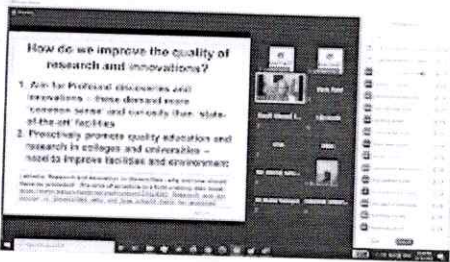


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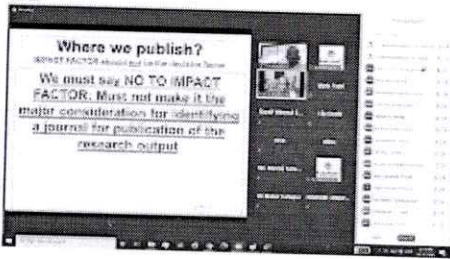


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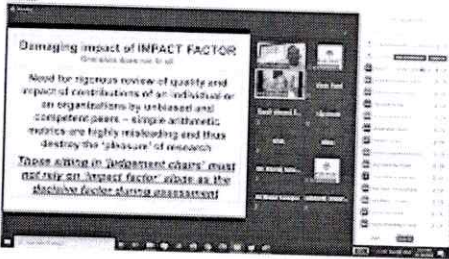
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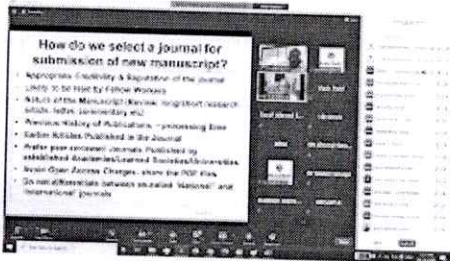
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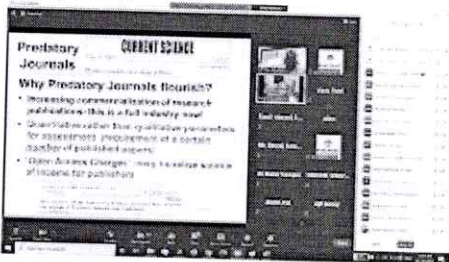
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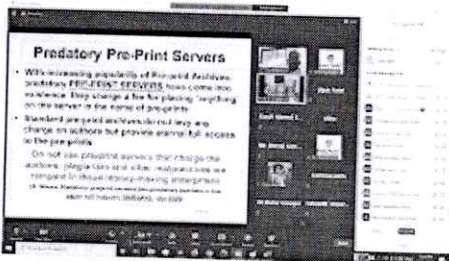
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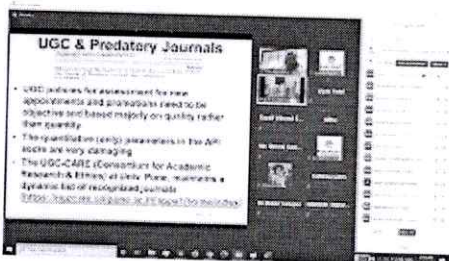
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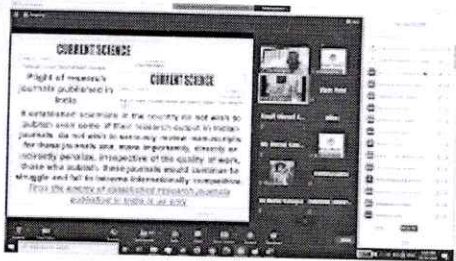
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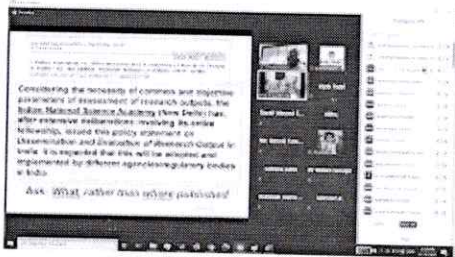
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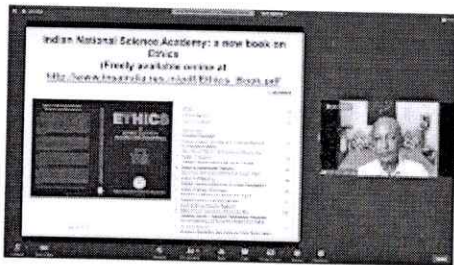
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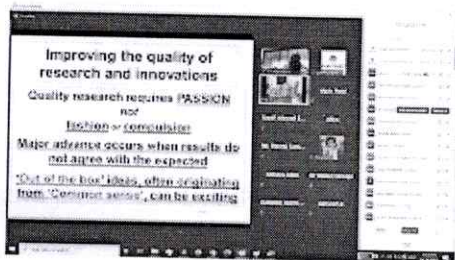
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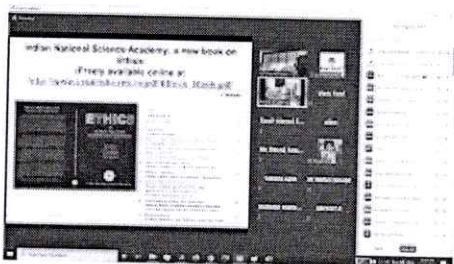
Screenshot 20.jpg  
347K



Screenshot 18.jpg  
436K



Screenshot 19.jpg  
437K



Screenshot 21.jpg  
234K



Screenshot 22.jpg  
303K



 Attendance.docx  
24K

 Internal participants.docx

# Ethics in Research and Publications

**Prof. S. C. Lakhota**

BHU Distinguished Professor & SERB  
Distinguished Fellow

Cytogenetics Lab, Department of Zoology  
Banaras Hindu University, Varanasi

*Effective training of enthusiastic young researchers in good ethical practices is as important as training them effectively in their chosen disciplines*

G N Ramachandran Science Club MACFAST28  
October 26, 2020



G N Ramachandr...



G N Ramacha...



Prof. S. C. Lakhota



Dr. Jeemon Jo...

LAKSHMI MOH...

Nourin Ajmal



Jenny Jacob

Renjitha.R



Sona B K

Rb



Shabeer Ahm...

John Joseph



SREELEKSHMI...



Sibya S Joy



Unmute



Start Video



Security



Participants 39



Polls



Chat



Share Screen



Record



Reactions

Leave

# Damaging impact of IMPACT FACTOR

One shoe does not fit all

Need for rigorous review of quality and impact of contributions of an individual or an organizations by unbiased and competent peers – simple arithmetic metrics are highly misleading and thus destroy the ‘pleasure’ of research

Those sitting in ‘judgement chairs’ must not rely on ‘impact factor’ alone as the decisive factor during assessment

LAKHOTIA



G N Ramacha...



G N Ramacha...



Prof. S. C. Lakhota

Vipin Patel

Tausif Ahmed S...

Lijy Jacob

GSK

Alina

Mr. Deoraj Sara...



Dr. Jeemon Jo...

Dr Maher Faruqui

HARIOM DWIV...

## Participants (120)

Find a participant

G N Ramachandra... (Co-host, me)

G... (Host) **Ask to Unmute** **More >**

PS Prof. S. ... (Co-host, guest)

AT Ahmad tiyeb Yosofi (Guest)

AS Aiswarya S Nair (Guest)

AB Ajil Benny (Guest)

AM Anakha Murali (Guest)

AN Aniket Naha (Guest)

AT ANJALI T (Guest)

AS ANJALY S KRISHNAN (Guest)

AA Anju Alexander (Guest)

A ANJU MARIA JOSE (Guest)

AM Ann Mary C Simon (Guest)

AU ANUPAMA U (Guest)

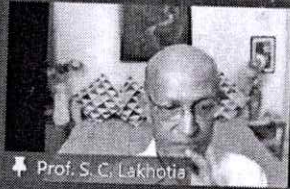
AT Aparna tom (Guest)

AK Ashish K Alexander (Guest)

Invite

Mute All





Prof. S. C. Lakhota



G N Ramachandran Scien...



G N Ramachandran S...

Tausif Ahmed S...

Alina

Mr. Deoraj Sara...

DEVIKA PRADEEP

Anusree Manohar

Dr Maher Faruqui

HARIOM DWIV...

ASISH.P.R

Ajil Benny

Nourin Ajmal



Jenny Jacob

Renjitha.R

john josph



SREELERSHMI NAIR



Sibya S Joy



Samyuktha Soman

Menuu.B

Parul

Geethu E G

JEEMOL THOMAS

Saswati Baidya

Bridget Jose

Participants (96)

Find a participant

MACFAST G N Ramachandra... (Co-host, me)

MACFAST G N Ramachandran Sc... (Host)

PS Prof. S. C. Lakhota (Co-host, guest)

AT Ahmad tiyeb Yosofi (Guest)

AS Aiswarya S Nair (Guest)

AB Ajil Benny (Guest)

AM Anakha Murali (Guest)

AN Aniket Naha (Guest)

AT ANJALI T (Guest)

AA Anju Alexander (Guest)

A ANJU MARIA JOSE (Guest)

AM Ann Mary C Simon (Guest)

AU ANUPAMA U (Guest)

AM Anusree Manohar (Guest)

AK Ashish K Alexander (Guest)

A ASISH.P.R (Guest)

Invite

Mute All

GN RAMACHANDRAN  
WEBINAR SERIES  
" Ethics in Research and Publications"

Prof. S. C. Lakhotia  
(BHU Distinguished Professor, Banaras Hindu University, Varanasi)

26<sup>th</sup> October 2020

Attendance

1. Abhiram S
2. Abiya Ann Mathew
3. Ahmad tiyeb Yosofi
4. Aiswarya S Nair
5. Aiswarya Suresh
6. Ajil Benny
7. Akhila.B
8. Aksa Alex
9. Aleena Johnson
10. Alina
11. Anakha Murali
12. Anakha S
13. Anet P kurian
14. Aniket Naha
15. Anitha
16. Anjali Lokare
17. ANJALI T
18. ANJALY S KRISHNAN
19. Anjana S
20. Anju Alexander
21. ANJU MARIA JOSE
22. Ann Mary C Simon
23. Anulekshmi S
24. ANUPAMA U
25. Anusree Manohar
26. Anzia Azeez
27. Aparna tom
28. Arathi K
29. Arathi Raghavan
30. Ardra A P
31. Ashish K Alexander
32. Asish Samuel
33. ASISH.P.R
34. Athira C.K
35. Athira k Rajan
36. Athira P
37. Atul Pachauri
38. Behnam Akbari
39. Biby Gilbert
40. Bini San George
41. Blessan George
42. Bridget Jose
43. Cerene
44. Chinju Lidiya Joy
45. CHINJU SHAJI
46. CHRISTY JOHNSON
47. DARSANA A S
48. DEBAJYOTI BISWAS
49. DEBARATY CHAKRAVARTY
50. DELL
51. DEVIKA B
52. DEVIKA PRADEEP
53. Dr Maher Faruqui
54. Dr Prasanna
55. DR SINU J. VARGHESE
56. Dr. ABHILASH R.
57. Dr. Jeemon Joseph
58. Dr. P. Rama Chandra Ganesh
59. Dr. Piyush Mishra
60. Fathima salim
61. Femin S Uthup
62. Freedia Sebastian
63. G N Ramachandran Science Club  
MACFAST
64. ganga
65. geetha lakshmi
66. Geethu E G
67. Gipson joseph
68. Girija hima Surendran
69. Gopika S
70. Gopika Suresh
71. GSK
72. Guna priya
73. Hadiqa Shafiq
74. HARIKRISHNAN S
75. HARIOM DWIVEDI
76. Haritha B
77. haritha ma
78. HAYARNNISA M
79. Ifrath Begam
80. Isabella

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WEBINAR SERIES  
" Ethics in Research and Publications"

Prof. S. C. Lakhotia  
(BHU Distinguished Professor, Banaras Hindu University, Varanasi)  
26<sup>th</sup> October 2020  
Attendance

81. ISHA AGRAWAL	121. Rajya Vardhan Gupta
82. Jayalakshmi T L	122. RANJI PRABHA
83. JEEMOL THOMAS	123. RANJI PRABHA R S
84. Jemy Merin	124. Razia hayat
85. Jenie Varghese	125. Rb
86. Jenny Jacob	126. Rct287 .
87. Jesly Joy	127. Reni Chacko
88. John	128. Renjitha.R
89. john joseph	129. REVATHI PADMAKUMAR
90. junaid pir	130. RIYA ELZA PHILIP
91. krishnapriya H	131. RYNE PEREIRA
92. Kulsoom bano	132. S. Shanthi
93. LAKSHMI MOHAN FT	133. Sakura Koner
94. Leena Babu	134. Samea Yusofi
95. LIJI KOSHY	135. Samia Arooj
96. Lijy Jacob	136. samitha Sara Abraham
97. M Dhilip	137. Samyuktha Soman
98. M T Nurjahan	138. Sandra SP
99. Malavika	139. Saswati Baidya
100. MARGARET K SAMUEL	140. SAUVIK DASGUPTA
101. Meenu Manoj	141. Shabeer Ahmed N
102. Meenu.B	142. shery s
103. Mejo George	143. Shilpa
104. MELVIN P.M	144. shobal jv
105. Mohit Ojha s.no =77	145. Shubham Anand
106. Mr. Deoraj Saraswati	146. Sibya S Joy
107. Nandagopan G	147. Sini Kurien
108. Nikhil Paulose	148. Siricia Perenio
109. Nourin Ajmal	149. Sisisra Prasad
110. OPPO A33f	150. SISRIKSHA MISHRA 5-B
111. Parul	151. Sona B K
112. Parvathi Suresh	152. Soumya Madhavan
113. POULAMI DATTA	153. Sreechithra T V
114. Pritom Biswas	154. Sreelekshmi (Third Semester)
115. Priya Patra	155. SREELEKSHMI NAIR
116. Prof. S. C. Lakhotia	156. SRIKANTH REDDY
117. Rachel Mathew	BURUGULA
118. Rachna Behl	157. sruthi.M
119. Rajasekharan P E	158. Stephen
120. Rajavel L	159. SUKLA NANDI

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" Ethics in Research and Publications"

Prof. S. C. Lakhotia  
(BHU Distinguished Professor, Banaras Hindu University, Varanasi)  
26<sup>th</sup> October 2020  
Attendance

- |      |                      |      |                      |
|------|----------------------|------|----------------------|
| 160. | sumitha sunil kumar  | 168. | Vimal N              |
| 161. | Susan Issac          | 169. | Vinay Kumar Tripathi |
| 162. | Swetha Chandra       | 170. | Vipin Patel          |
| 163. | Tausif Ahmed Sayed   | 171. | Wahid Faiz           |
| 164. | Teena Susan Sam      | 172. | wishnu 🧐 😊           |
| 165. | THASNEEM NISSAM BABU | 173. | Zaira                |
| 166. | Theresa George       |      |                      |
| 167. | Veena C Nair         |      |                      |

