

# **S194**

# Report

# Academic Year 2020-2021

Name of the Event: International webinar on the topic 'Co-Existenceinternational webinar on covid-19' Date & Time: 05-09-2020, Ist session- 9am to 10am, 2nd session- 10.30 am to 12am Organized by: PG Department of Zoology,,Vimala College (Autonomous) No. of participants: 100 (students and faculty members)

An International webinar was organized by the Department of Zoology, Vimala College Thrissur on 5th September 2020, Saturday. The topic of the meeting was CO-EXISTENCE based on the pandemic situation of COVID 19. The webinar was held through the ZOOM Platform in two sessions. A total of 119 registrations around India were obtained for the Webinar which include UG, PG students, Research Scholars and Faculties. 100 participants attended the session. All the participants were well satisfied with the knowledge of both resource persons as well as their presentations. Altogether the webinar was great success without any technical difficulties and network problems. Both resource persons spend enough time for interactive session with participants.

#### **SESSION 1**

The first session was taken by Dr. Ancy Thomas, Post Doctoral fellow at Robert H. Lurie Comprehensive Cancer Centre, Northwestern University, Chicago. The topic discussed was LEARN AND ADAPT, SURVIVE THE PANDEMIC. The session was from 9 AM to 11 AM. The session was very interesting and many students from our college and from various colleges participated throughout the webinar. The session began with surveys and graphical representation of COVID-19



across the world and a comparison between the world, India and Kerala. The webinar could provide a good understanding about the pathophysiology and immunological basics of the Pandemic situation presently going through also madam provided with ideas regarding various aspects of Vaccine development and the present status of Vaccine, also the impact of various factors on the economy of our country. The session was very informative and useful in the midst of this pandemic situation.

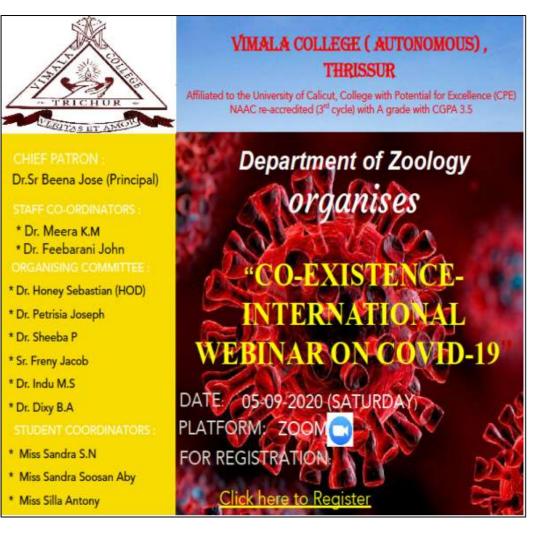
#### **SESSION 2**

The second session was taken by Dr. Finosh G Thankam, Assistant Professor, Tissue Engineering and Regenerative Medicine, Dept. of Translational Research, Western University of Health Sciences, Pomona, California, United States. The topic discussed was FUNDAMENTALS AND IMMUNOLOGICAL SIGNALLING IN COVID-19 COMORBIDITY. The session was from 11 AM to 1 PM. The session discussed about the immunological background of COVID 19. The session also dealt about the heart disease and how COVID-19 influences this. The session began with a discussion of Atherosclerosis, a detailed anatomy of heart and related blood vessels. A good idea about the immunological basics mainly immunological cells and signaling pathways etc were provided in the class. Sir also discussed about the areas of cardiovascular research and other research areas. The session also involved discussion about the effect of COVID-19 on lungs system and their impact on humans. Sir also mentioned about the importance of wearing masks, washing hands and other safety measures that should be adopted during this pandemic period. The webinar provided ideas about the challenges faced during the research of covid which were mainly lack of autopsy data, mutation, target identification, safety concerns etc. The webinar ended with providing a good idea about immunological basics behind COVID-19.

Both the sessions ended with a discussion session many students enthusiastically came up with their doubts. A feedback link for the webinar was provided at the end. The participants were provided with an E Certificate of participation.



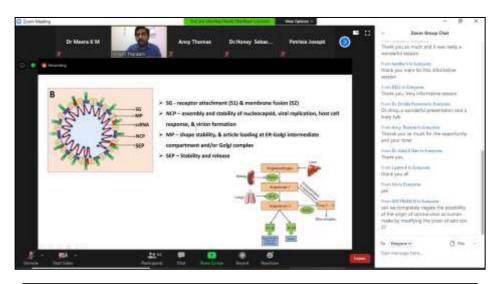
#### Brochure



#### **Photos**









| Teachers participated<br>from Zoology<br>department | List of<br>participants | No. of teachers<br>participated<br>from Zoology<br>dept. | No. of Students, research<br>scholars and faculty from<br>other institutions participated |
|---|-------------------------|--|---|
| Dr Honey Sebastian                                  |                         | 8  | 90  |
| Dr Petrisia Joseph                                  |                         |  |   |
| Dr Feebarani John                                   |                         |  |   |
| Dr Sheeba P   |                         |  |   |
| Sr.Freny Jacob                                      |                         |  |   |
| Dr Indu MS  |                         |  |   |
| Dr Dixy BA  |                         |  |   |
| Dr Meera KM   |                         |  |   |
| List of participants                                | •                       | •  |   |

List of participants



| ame                          | Institution  |
|------------------------------|--|
| 1. Stemy M.J                 | Vimala college, Thrissur                               |
| 2. Haritha H                 | Vimala college, Thrissur                               |
| 3. Edweena Raju              | Vimala college, Thrissur                               |
| 4. Seenu Subair N S          | Carmel college Mala                                    |
| 5. Anitha C J                | Vimala college, Thrissur                               |
| 6. Rabeeha B A               | Carmel College Mala                                    |
| 7. Dr Indu M S               | Vimala College (Autonomous), Thrissur                  |
| 8. Sreyas Mohan              | St Thomas College                                      |
| 9. Aswathy Shaju             | Carmel collage mala                                    |
| 10. Dr. Abdul Hameed. S. V   | Dept. of Zoology, Farook College                       |
| 11. Sini Francis C F         | Christ College, Irinjalakuda                           |
| 12. Liyana K                 | Vimala College Thrissur                                |
| 13. Anagha Raju              | UNIVERSITY OF KERALA, TRIVANDRUM                       |
| 14. Reshmi Kr                | Carmel college mala                                    |
| 15. Anagha. K. U             | Vimala college, Thrissur                               |
| 16. Varna Kesavan            | Carmel college, mala                                   |
| 17. Dr.T.R.Sobha             | Farook college,Kozhikode                               |
| 18. Amrutha E A              | Vimala College (Autonomous), Thrissur                  |
| 19. Urmila Ranjith           | Vimala College Thrissur                                |
| 20. Aneesha P.V              | Carmel college ,Mala                                   |
| 21. Jeslin Johnson           | Vimala college   |
| 22. Sr Freny Jacob           | Vimala College( Autonomous)                            |
| 23. Megha Unni. M. P         | Little Flower College Guruvayoor                       |
| 24. Swapana Johny            | Little Flower College, Guruvayoor                      |
| 25. Josna Victoria K Johnson | St. Thomas' College, Thrissur                          |
| 26. Aparna J                 | Vimala College Autonomous Thrissur                     |
| 27. Dr Dixy B A              | Vimala College   |
| 28. Gopika T G               | Vimala college, Thrissur                               |
| 29. Anusree N B              | Vimala College(Autonomous) Thrissur                    |
| 30. Prof Keerthi Tr          | Mahatma Gandhi University                              |
| 31. Ms. Sukanya.P.S          | Carmel College Mala, Thrissur                          |
| 32. Joshiya PJ               | institute  |
| 33. Albeta Maria J           | Vimala College (Autonomous) Thrissur                   |
| 34. Amilsha. A. A            | Carmel college. Mala                                   |
| 35. Sreya.A.V                | Vimala College (Autonomous), Thrissur                  |
| 36. Krishnaja TR             | Vimala college autonomous Thrissur                     |
| 37. Dr Sheeba P              | Vimala College (Autonomous), Thrissur                  |
| 38. Petrisia Joseph          | Vimala College   |
| 39. Jijo Francis             | Jubilee Mission Medical College And Research Institute |
| 40. Gayathri U.K.            | Government Victoria college, Palakkad                  |
| 41. Snima T. S               | Little Flower College Guruvayoor                       |
| 42. Athira C A               | Vimala college ,Thrissur                               |
| 43. Krishnapriya P A         | Carmel College Mala                                    |
| 44. V.S.Saeema               | Carmel College,Mala                                    |
| 45. Athira.V.T               | Carmel College, Mala                                   |
| 46. Deepthy Es               | Vimalacollege (Autonomous), Thrissur                   |
| 47. Akshara P.V              | Vimala College, Thrissur                               |



| 48. Usha Bhagirathan                            | Sree Kerala Varma college                   |  |
|---|---|--|
| 49. Aswani C Dinesan                            | Carmel college mala                         |  |
| 50. Athulya K                                   | Carmel college mala                         |  |
| 51. Goldy Davis P                               | CARMEL COLLEGE MALA                         |  |
| 52. Alisha K S                                  | University of Calicut                       |  |
| 53. Sruthi K.A                                  | Carmel College Mala                         |  |
| 54. Jistiya Jose                                | Carmel College Mala                         |  |
| 55. Serin Jaison                                | Vimala Collage ,Thrissur                    |  |
| 56. Harsha V P                                  | Vimala college Autonomous Thrissur          |  |
| 57. Shery Shaju                                 | Vimala college                              |  |
| 58. Silla Antony                                | Vimala College Thrissur                     |  |
| 59. Aiswarya James                              | Vimala College Thrissur                     |  |
| 60. Gopika K                                    | Vinala College (Autonomous), Thrissur       |  |
| 61. Rosemol Johnson                             | Vimala college Thrissur                     |  |
| 62. Archana E.V                                 | LITTLE FLOWER COLLEGE GURUVAYOOR            |  |
| 63. Eylin P Paul                                | Vimala College Autonomous, Thrissur         |  |
| 64. Sheethal Sajeevan                           | Carmel college mala                         |  |
| 65. Mary Ann Martin                             | Vimala college                              |  |
| 66. Sandra Paulson                              | Vimala college                              |  |
| 67. Chethana Babu                               | Carmel College Mala                         |  |
|   |   |  |
| 68. Emerin Denny                                | Vimala College autonomous Thrissur          |  |
| 69. Honey Sebastian                             | Vimala College, Thrissur                    |  |
| 70. Sandra Soosan Aby<br>71. Dr. Emilda Rosmine | Vimala College, Thrissur                    |  |
|   | Cochin University of Science and Technology |  |
| 72. Anvitha Joy                                 | Vimala College                              |  |
| 73. Kavitha Cj                                  | Vimala college Thrissur                     |  |
| 74. Unnimaya A                                  | Carmel college Mala                         |  |
| 75. Riya Antony<br>76. Asna.T.A                 | Carmel College Mala                         |  |
|   | Carmal college mala                         |  |
| 77. Aneeta Renny                                | Vimala college, Thrissur                    |  |
|   | Vimala college Autonomous Thrissur, Kerala. |  |
| 78. Anliya Joju                                 | Department BSC Zoology                      |  |
| 79. Aryananda K.R                               | Carmel college mala                         |  |
| 80. Akshaya.A                                   | Vimala College Thrissur                     |  |
| 81. Gincy C George                              | LITTLE FLOWER COLLEGE GURUVAYOOR            |  |
| 82. Liny K Jose                                 | VIMALA COLLEGE, THRISSUR                    |  |
| 83. Sandra S N                                  | VIMALA COLLEGE                              |  |
| 84. Anjana Nandanan                             | Vimala college (autonomous) Thrissur        |  |
| 85. Merlin K Regi                               | Vimala College Thrissur                     |  |
| 86. Anjali Rajendran                            | VIMALA COLLEGE THRISSUR                     |  |
| 87. Reshma Jeffery                              | Vimala College Autonomous Thrissur          |  |
| 88. Dr. Shiny K J                               | Government College Kottayam                 |  |
| 89. Athulya T                                   | Vimala college, Thrissur                    |  |
| 90. Anishma. PS                                 | Vimala College Thrissur (Autonomous)        |  |
| 91. Smrithi.P.S                                 | vimala college                              |  |
| 92. Sneha Prince                                | Vimala college autonomous thrissur          |  |
| 93. Gayatri G. P.                               | Government College for Women, Trivandrum.   |  |
| 94. Nima Baby                                   | Vimala College Thrissur                     |  |



| 95. Sruthy K S        | Vimala college                             |
|-----------------------|--|
| 96. Dr.Feebarani John | Vimala College, Thrissur                   |
| 97. <u>Anjana.KR</u>  | Vimala college Thrissur (Autonomous)       |
| 98. Gayathri.T        | Vimala College Autonomous, Thrissur        |
| 99. Dr.Feebarani John | VIMALA COLLEGE.THRISSUR                    |
| 100. K Leena Joseph   | Morning Star Home Science college Angamaly |

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