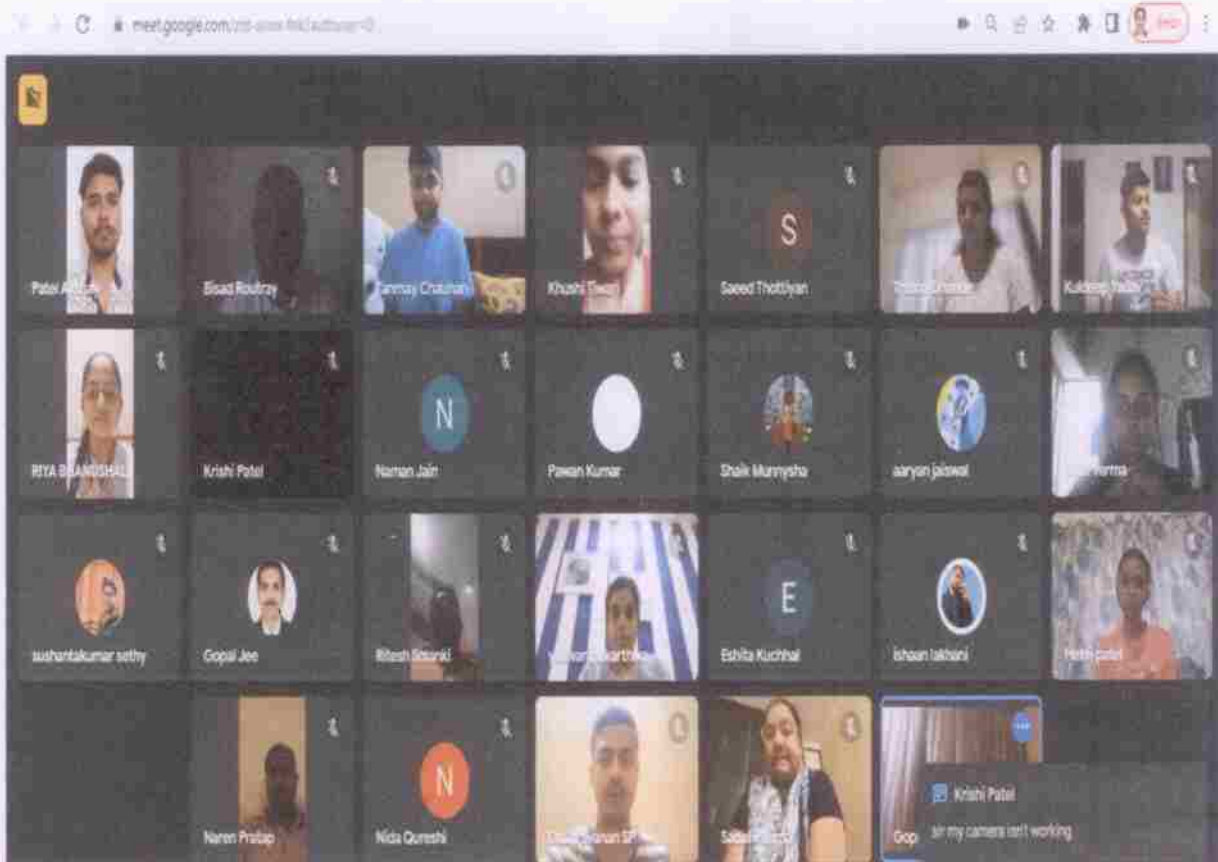


Report

Online course in Basics of Genomics and Proteomics (Batch-7)

Dr. Gopal Jee Gopal, Assistant Professor, C.G. Bhakta Institute of Biotechnology, Uka Tarsadia University, has successfully conducted **7th batch** of online course in Basics of Genomics and Proteomics (30 hours course). This course starts on 29th July and Ends on 8th August 2023 (3 hours per day in the evening time, 5.30. pm to 8.30 PM). Participants were from all over India and ranging from UG students to research scholars and faculties. In this course, lectures were live and interactive. Resource persons in this course were 1. **Dr. Ravi Vijayvargia**, Asst. Prof., Dept. of Biochemistry, The M.S. University of Baroda (He has 20 years of Research experience including 10 years of PDF experience at USA), 2. **Mr. Ashwani Kumar Mishra**, Founder of Genexplore Diagnostic Pvt Ltd. Noida (He has more than 10 years of experience of Running NGS), 3. **Dr. Gopal Jee Gopal**, Asst. Professor of C.G. Bhakta Institute of Biotechnology has more than 10 years of Post-PhD Teaching and Research Experience and has been awarded Dr. D.S. Kothari PDF (UGC) and Fast Track Young Scientist (SERB), 4. **Dr. Hem Chandra Jha**, Ramalingaswami fellow, Fellow of Royal Society of England and Associate Professor, IIT, Indore. We are also grateful to our honorable Provost, Dr. Dinesh R Shah, Registrar, Prof. Chinmay Desai and Director, Prof. R. Krishnamurthy for all the freedom and support.



Open feedback shared by few of the participants are ...

1. Riya Bhanushali, Research Scholar at VNSGU, Surat,

“[Gopal Jee Gopal](#) Sir.. Your expertise and passion for the subject made this course engaging, refreshing and informative. I appreciate the opportunity to learn from such a knowledgeable person. Thank you so much sir”

2. Aditi Verma, MSc. Biotechnology from S.P. University, Anand.

“Grateful for the invaluable knowledge gained from Professor [Gopal Jee Gopal](#) sir's exceptional online course on Basics of Genomics and Proteomics. ☐☐ Thank you for expanding my horizons in the field and equipping me with essential insights.”

3. Akshya patel , M.Sc. Kutchh University, Founder of Jolly Kitti World

“I thoroughly enjoyed the Genomics and Proteomics course. The content was presented in a clear and engaging manner, making complex concepts easy to understand. The inclusion of real-world examples and case studies helped me connect theory to practical applications. The course materials were well-organized, and the interactive assignments fostered active learning. The instructor's expertise and willingness to address questions further enriched the learning experience. Overall, this course has provided me with a solid foundation in the field and has sparked my interest to delve deeper into genomics and proteomics.

Special Thanks to Dr. Gopal Jee Gopal”

4. Naman Jain, Student at Shiv Nadir institute, Noida

“Indeed a course where not only good content is delivered but the interaction between the students and teacher is also present. Such sessions are necessary to keep the air of scientific temper alive in the country and not just producing people who cannot even question very basic of science.”

5. Nida Qureshi, Student at Hemchandra Yadav university, Durg, C.G.

“The course on *Genomics and Proteomics* was very amazing, interactive and very knowledgeable. I learnt many interesting things from the above course. Now I'm waiting for your next upcoming course. Thank you so much sir for sharing your knowledge to us. ☺”

6. Anshu Shekhar. M.Sc. from Parul University, (GATE qualified, CSIR-NET LS qualified)

"I was also given a chance to attend the course..and It turned out really a good revision. Sometimes we forget the basics and jump on higher level theories. But this course really helped me to clear my concepts especially in the techniques. Thank you so much Sir"

7. Khushi Tiwari. Student at C.G.bhakta institute of Biotechnology

"Thank you so much sir for this superb amazing batch course . No doubt you are amazing teacher. Thanks sir god bless you ☐ World needs teachers like you .☐☐☐"

8. Sadaf Fatima student at Jamia milia islamia, New Delhi(GAT B-2023)

"☐ I am excited to announce that I have successfully completed the Certificate Course on Basics of Genomics and Proteomics! ☐☐"

From July 29th to August 8th, 2023, I had the incredible opportunity to expand my knowledge in the fascinating realms of genomics and proteomics, thanks to the comprehensive programme offered by CG Bhakta Institute of Biotechnology at Uka Tarsadia University Gujarat.

This course was a great opportunity to learn about the fundamentals of genomics and proteomics, two rapidly growing fields with the potential to revolutionise our understanding of biology and medicine. I learned about the basic concepts of DNA and RNA structure, gene expression, protein synthesis and protein structure and function. I also learnt about the latest technologies such as DNA sequencing, gene expression microarrays and mass spectrometry and electrophoresis.

I am grateful to the course coordinator Gopal Jee Gopal for his excellent instructions and guidance. Dr Gopal's passion for the subject was evident in his engaging lectures and insightful discussions. He made the material engaging and easy to understand and he always took the time to answer our questions.

I am confident that the knowledge and skills I gained in this course will be valuable in my future career. I am now better equipped to understand and contribute to research in genomics and proteomics.

I would highly recommend this course to anyone interested in learning about genomics and proteomics. It is a valuable resource for students, researchers and professionals alike.

A big thank you to Uka Tarsadia University for providing such a fantastic learning platform and to Gopal Jee Gopal for his unwavering dedication and guidance throughout the course. ☐☐☐"

**9. Tanmay Chauhan, Students at Raja Balwant Singh Engineering Technical Campus
, Bichpuri , Agra**

“Good morning sir.

Charansparsh.



Sir the online workshop was very good and informative. I learnt many new things. The society needs hardworking and dedicated professors like you so that students can achieve success in their lives and become the pride of our country - India in the upcoming future. 😊👍👍”

10. Aaryan Jaiswal, Central University of Punjab.

“jai shree krishna sir. Thank you so much sir for this superb amazing batch course. Indeed a course where not only good content is delivered but the interaction between the students and teacher is also present. A very good opportunity for aspiring students to learn more in this field.”

Nopal jee gopal

R. Kralmummy

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