

Impact of Genomics on Everyday Life.

K.C. College's Department of Life Sciences organized a webinar on 'Impact of Genomics on Everyday Life' in collaboration with Bionivid Technology Pvt. Ltd. , on Monday, 10th August 2020. Bionivid Technology is a company with more than nine years of experience in the field of Genome Informatics and 500+ satisfied clients in top research institutes across India and the world. Mr. Avinash Dhar, M.Tech. Biotechnology, was the speaker. The webinar focused on giving students basic understanding of the vast field of genomics.

Two decades after the first human chromosome was sequenced and more than 15 years after the completion of Human Genome Project, advancements in technology have helped us learn more about our genome and how it works. It is quickly becoming a part of our daily lives.

Mr. Dhar introduced students to the field of genomics, it's application and how decoding genetic information can provide solutions to multitude of world's problem. Through interactive games sir took us through the important milestones in the journey of genomics since 2003. The speaker also shed light on the prospects of genomics in India and the world and introduced us to a potential career that will be rewarding both intellectually and momentarily.

Mr. Dhar spoke about the obstacles Life Sciences graduates face while choosing a career. He addressed the issue of indecisiveness, unawareness and skill gap of students and also provided solutions for it. It was a very relatable and engaging webinar for the students.

The Bionivid webinar opened interesting career options for the students. It was an informative and interactive webinar that stimulated interest in students to take up genomics and bioinformatics as a career. The webinar emphasized on the importance of multidisciplinary work and how genomics caters to all living beings. The students are eager to gain more skills and explore the exciting field of genomics and all the opportunities in presents.

The feedback given by the participants was very good. Close to 75% participants found the topics covered in the webinar to be relevant to them and effective in satisfying their intellectual curiosity. More than 75% of the participants also mention that the resource person had sound knowledge. Close to 80 % participants noted that the content of the webinar was well organized and easy to follow.