



WEBINAR ON CAREER ADVICE IN BIOPHYSICS

(23rd JULY 2020)

ORGANIZED BY

Department of Biophysics, University of Mumbai

Biophysics is an interdisciplinary science that applies the principles of Physics, Chemistry, Maths and Computer Modeling to understand how biological systems work. Biophysics explains biological function in terms of the molecular structures and their properties. It is a bridge between biology and physics. It is a highly fascinating and intellectual field and the very root of our existence. The main emphasis of biophysics is on the quantitative analysis of the physical and chemical aspects of the functions of biological molecules, organisms and entities. The techniques and methodologies that biophysics relies on are closer to Physics and Chemistry, but areas of application are in the biological, medical and related sciences. The chief objective of this webinar is to comprehend the scope and potential of Biophysics (in industry and academics) for those who wish to choose a career in Biophysics.

WHO CAN ATTEND?

**Graduates with specialization in Biophysics/Physics/Chemistry/Biochemistry/
Microbiology / Biotechnology/ Forensics science/ Bioinformatics or any other allied
biological sciences**

Date: **23rd July 2020 at 10:30 am -12.30 pm.**

PANELISTS

Prof. P.M.Dongre, Head, Department of Biophysics, University of Mumbai

Dr. Naveen Kaushal , Department of Biophysics, Panjab University

Dr. Pramod Avti, Department of Biophysics, PGI Chandigarh

Mr. Prathamesh Shirsekar, Assistant Manager, Bioscreen Instruments

Registration: Free. Register your name and information on the following link

<https://docs.google.com/forms/d/e/1FAIpQLSdzbd3Obz3NZu0kB9uXOPtsCxNa7GSsR0hsatNIBxRMA6sBlw/viewform>

There are limited seats. Registration will be on first come first serve basis.

Contact: Mr. Manik Waghmare:8655446683 Mr. Vinod Jaiswal:7977464393,

Email id: workshopbiophysics@gmail.com

