

Principle courses for PhD

Code & Name	Contents
<u>BIC 2020</u> Biochemistry of receptors and G proteins	Protein G in health and disease – Mutations in G protein gene – effect of protein G in induction of diseases – role of protein G in leukemia.
<u>BIC 2021</u> Biochemistry of gene therapy	History of gene transfer and gene therapy – stimulating and inducing elements in gene therapy – nucleic acid transfer into muscles – applications of gene therapy.