

MOOCs course “**Biointerface Engineering**”

The course URL is: https://onlinecourses.nptel.ac.in/noc22_bt21/preview

Duration : 8 weeks

Start Date : 24 Jan 2022

Course layout

Week 1: Intermolecular Forces

Week 2: Adhesion and Wetting Phenomena

Week 3: Characterization of interfaces

Week 4: Protein-surface interactions

Week 5: Protein Aggregation

Week 6: Cell-surface interactions

Week 7: Surface modification and characterization

Week 8: Surface modification and characterization