Research Programme in Molecular Science & Engineering for 2020-21

Ph.D. (Molecular Science & Engineering)

FULL TIME
Eligibility: M.Sc. or M.Tech. or equivalent with (min 55 %)

PART TIME
Eligibility: M.Sc. or M.Tech. or equivalent with (min 55 %)

Highlight of Amity Institute of Click Chemistry Research and Studies:
• Cutting edge research work to address biofuel in needs
• Development of Biosensor to identify specific diseases
• Development of antibiotics for multi-drugs resistance bacteria
• Click chemistry for new materials, molecules to control cell fate
• Hydrogels for different biological applications like wound healing, drug delivery etc.
• Ionic Liquids for catalysis, biological activity and Batteries

Publish High impact peer reviewed scientific articles & results have implications for fundamental & translational science

AICCRS is a research driven Institute in Amity Univ., proving Ph.D. Degree in Molecular Science & Engineering-
• Ph.D. followed by reputed Professional establishment.
• Earn fellowship during your presence at AICCRS.
• We have excellent infrastructure and instrumentation pool. Students can have hands on training to use these equipment on regular basis.

National and International Collaboration with: