

Advanced Technology Platform Centre (ATPC), Regional Centre for Biotechnology

Organizes a Workshop on

Protein Production & Purification

July 2, 2019 to July 4, 2019

Focus of Workshop

**Bioreactors:
System Overview**

**Chromatographic Purification
Techniques: Hands On Session**

**Designing Protein
Purification Strategies**

**Protein production using
Bioreactors: Hands On Session**

**AKTA Flux Description
and Demo**



Protein Production

Protein Purification

Cross-Flow Filtration

**Sterilization & Calibration;
Protein Production using
Bioreactor**

**Affinity, Gel-Filtration &
Ion-Exchange
Chromatography;
Protein Purification
using AKTA Pure**

**Membrane Separation
by Cross-Flow
Filtration Method**

**Patron: Prof. Sudhanshu Vrati (Executive Director, RCB)
Organizers: Dr. Rashmi Kumariya & Dr. Shubhra Agarwal**

*Registration fee: INR 2000 for academic students & Post-Doctoral Fellows
INR 4000 for attendees from industry*