# Ultracentrifuge

## Description

Beckman Coulter Optima XPN-100 (More details)

#### Location Rm527, Biotech Centre 2

## Features

- Three main types of rotor
  - SW 28 Ti Rotor, Swinging Bucket, Aluminum, 6 x 38.5 mL, 28,000 rpm, 141,000 x g
  - > SW 41 Ti Rotor, Swinging Bucket, 6 x 13.2 mL, 41,000 rpm, 288,000 x g
  - > Type 90 Ti Rotor, Fixed Angle, 8 x 13.5 mL, 90,000 rpm, 694,000 x g
- Large LCD touch screen display
- Intuitive, multilingual interface
- Improved power tolerance
- Real time run graphing plots speed and temperature over time
- Step-by-step zonal/continuous flow operation screens
- Password protection and three user access levels
- User defined programs

## Applications

• For purification, analysis or fractionation of complex biological materials

Contact bsc@hkstp.org

