

# **Department of Chemistry Central University of Karnataka (CUK) Kalabiragi**

## **LABORATORY: WET AND COMPUTATIONAL**









## **INSTRUMENTATION AND SOFTWARE**

**Electrochemical Workstation** 

Millli-Q water purifier

Workstation





# **Department of Chemistry**

**Central University of Karnataka (CUK) Kalabiragi** 

### **INSTRUMENTATION AND SOFTWARE**

#### **RP-HPLC**

**Flash Chromatography** 

**Rotary evaporator** 







Speed-Vac





Lyophilizer



Photochemical reactor



UV-Visible spectrophotometer



**Raman spectrometer** 



Fluorometer



**IR spectrometer** 





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## **INSTRUMENTATION AND SOFTWARE**

#### Polarimeter

Flame photo-meter

Vacuum-Oven



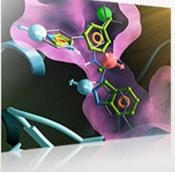


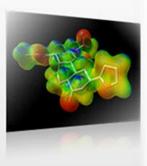


**JULABO** Immersion Cooler

# Schrodinger: Maestro and Material Suite SCHRÖDINGER.



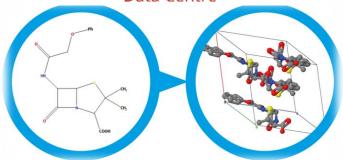




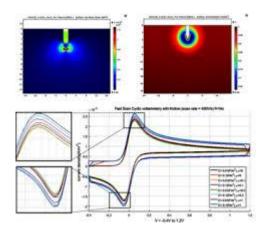
CCDC



The Cambridge Crystallographic Data Centre



COMSOL: Electrochemistry Module



QuantumEspresso

