



JOB DESCRIPTION

- Title:** Research Technician
- College:** Pharmacy
- Classification:** Fulltime, non-exempt
- Supervisor:** Dr. Dipongkor Saha
- Education:** Bachelor's degree in Pharmaceutical Sciences or related field required, Master's degree preferred
- Experience:** Prior experience with cell culture required, experience in working with cancer animal models preferred

Summary:

The research technician will work with Dr. Dipongkor Saha, CNUCOP Assistant Professor, on his Department of Defense funded research project. This project is focused on improving outcomes for glioblastoma patients through the development of new therapeutic strategies involving oncolytic viruses. Dr. Saha has extensive experience and expertise in this area (<https://pubmed.ncbi.nlm.nih.gov/?term=dipongkor+saha+and+virus&size=200>).

Responsibilities:

The expectation of this position is to be engaged in research and teaching activities that include, but may not be limited to the following:

- Prepare cell culture and oncolytic viruses for in vitro and in vivo studies
- Conduct *in vitro* and *in vivo* immunological studies
- Conduct flow cytometry
- Conduct histological and immuno-histochemical studies, including tissue sectioning
- Assist with the development of animal models for cancer, focusing on glioblastoma
- Help prepare manuscripts and assist PhD students in performing experimental work
- Other lab and research-related activities as directed by the supervisor



Minimum Job Requirement:

- Bachelor's degree in Pharmaceutical Sciences or related field required, Master's degree preferred

Applicants should submit:

1. Cover letter of interest that addresses qualifications, experience and career goals.
2. Resume or CV.
3. Names, addresses, and telephone numbers of at least 3 professional references.

Please send application materials to the HR Department at hr@cnsu.edu, or California Northstate University, 9700 West Taron Drive, Elk Grove, CA 95757. Salary determined by experience and qualifications.

California Northstate University is an Equal Opportunity and Affirmative Action Employer. All qualified candidates are encouraged to apply.