

### Two-Day Workshop:

# **Introduction to Bioinformatics Techniques**

**Presenters**: Drs. Tin Nguyen, Daniel Bergey and the Nevada Bioinformatics Center

**When**: March 11<sup>th</sup> & 12<sup>th</sup>, 2021 from 10am to 2pm (2:30pm optional)

Where: Virtual via Zoom (if possible please have a camera)

This workshop is supported by Great Basin Community College, <u>NV INBRE</u> - a grant from the National Institute of General Medical Sciences (GM103440) and a grant by National Science Foundation (2001385, 2019609).

**Registration**: Here, must register by March 3<sup>rd</sup>

Please note, that seats to this workshop are limited and registration does not guarantee participation. You will be notified no later than March 5<sup>th</sup> in regards to acceptance.

#### Agenda:

### Thursday, March 11<sup>th</sup>, 2021

10:00	_	10:15	Meet your Instructors
10:15	_	11:30	Overview of Bioinformatics
11:30	_	Noon	Virtual Lunch with Organizers (optional)
Noon	_	12:45	Hands-on Intro to NCBI
12:45	_	2:00	Hands-on Intro to Galaxy analyzing SARS-CoV-2 data
2:00	_	2:30	Open Discussion - Ask Us Anything (optional)

## Friday, March 12th, 2021

10:00	_	11:30	Bioinformatics in Cancer Research
11:30	_	Noon	Virtual Lunch with Organizers (optional)
Noon	_	2:00	Microbiome Primer, Research, and Bioinformatics
2:00	_	2:30	Open Discussion - Ask Us Anything (optional)

