# **NDSU**

RESEARCH AND CREATIVE ACTIVITY

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NORTH DAKOTA STATE UNIVERSITY

**2022 SUMMER**UNDERGRADUATE BIOMEDICAL
RESEARCH PROGRAM

This program is organized by the NDSU Office for Research and Creative Activity and is funded through the National Institutes of Health INBRE program, NIH Award # 2 P20 GM103442-19A1



Welcome to the 2022
Summer Undergraduate
Biomedical Research
Program. The program
will provide a hands-on,
dynamic, fun and
educational experience
for undergraduate
researchers. In addition
to the independent
research activities, the
following workshops,
seminars and training
sessions are available
for all attendees:

### >> WORKSHOPS, SEMINARS AND GATHERINGS

BBQ/SOCIAL — GETTING TO KNOW EACH OTHER

Wednesday, June 1

5-7 p.m.

Trollwood Park, 3664 Elm St N, Fargo

All students and mentors are invited to attend.

LIBRARY USE AND LITERATURE REVIEW

Friday, June 3

3-4 p.m.

A. Glenn Hill Center 300

Presenters: Robert Tolliver (sciences librarian) and Ying Huang (civil, construction and environmental engineering)

### **EQUAL OPPORTUNITY/TITLE IX TRAINING**

Friday, June 10

10:30 a.m.-noon

Memorial Union Badlands room

Presenter: Heather Higgins-Dochtermann (director of equal opportunity and Title IX compliance)

Required for each student participant.

#### **SEM CENTER TRAINING SESSIONS**

Friday, June 10

2:30-4 p.m.

NDSU Electron Microscopy Core - Northern Crop Science Laboratory (NCSL)

Presenter: Scott Payne (director of Electron

Microscopy CORE)

Registration is required for this session.

ndsu.edu/research/sem

### **EMOTIONAL AND MENTAL HEALTH**

Friday, June 17

3-4 p.m.

A. Glenn Hill Center 300

Presenter: Jessica Danielson (School of Education)

#### **BIOMEDICAL RESEARCH LECTURESHIP**

Friday, June 24

3-4 p.m.

A. Glenn Hill Center 300

Presenters: Sijo Mathew (pharmaceutical sciences) and Sathish Venkatachalem (pharmaceutical sciences)

## BREAK IN PROGRAMMING DUE TO HOLIDAY WEEKEND

Friday, July 1

## POSTER PRESENTATION PREPARATION AND WRITING AN ABSTRACT

Friday, July 8

3-4 p.m.

A. Glenn Hill Center 300

Presenters: Andrew Taylor (Center for Writers) and Jeffrey Lackmann (Center for Writers)

### **COMMUNICATING SCIENCE**

Friday, July 15

3-4 p.m.

A. Glenn Hill Center 300

Presenter: Fred Hudson (Office of Research and Creative Activity)

PREPARING TO APPLY TO GRADUATE SCHOOL AND GRADUATE STUDENT PANEL

Friday, July 22

3-4:30 p.m.

A. Glenn Hill Center 300

Presenters: Neely Benton (Graduate School) and student panelists

### **RESEARCH AND YOUR FUTURE CAREER**

Friday, July 29

3-4 p.m.

A. Glenn Hill Center 300

Presenter: Jerry South (Career and Advising Center)

### **END-OF-PROGRAM POSTER SESSION**

Friday, August 5

10 a.m.-noon

A. Glenn Hill Center Hallway