

SYMPOSIUM OF *Student Scholars*

ORAL PRESENTATIONS

COLLEGE OF COMPUTING & SOFTWARE ENGINEERING

**WEDNESDAY, APRIL 17TH, 11:00 AM
PRILLAMAN HALL, INDOOR PLAZA**

**EXPLORING THE SPECTRUM OF NON-INVASIVE BLOOD GLUCOSE MONITORING:
WAVELENGTH AND PHYSICAL FACTORS**

PI(S): MARIA VALERO

STUDENT(S): TAHSIN KAZI & JOHN OAKLEY

**SUPPORTING THE LEARNING OF COMPLEX MOLECULAR BIOLOGY CONCEPTS WITH A
MIXED-REALITY (MR) STORYTELLING EXPERIENCE**

PI(S): LEI ZHANG

STUDENT(S): SONAJ SANDERS, GABE PURCELL & ANDREW DAUGHERTY

EVALUATION OF THERMAL STRESS ON IOT-BASED FEDERATED LEARNING

PI(S): LIANG ZHAO, BOBIN DENG & SHAOEN WU

STUDENT(S): YI GU

**UTILIZING NATURAL LANGUAGE PROCESSING TO IDENTIFY SUICIDE ATTEMPT AND
IDEATION IN TEXT**

PI(S): MD ABDULLAH AL HAFIZ KHAN & ABM. ADNAN AZMEE

STUDENT(S): IBRAHIMA GUEYE