SL SCHOOL OF SCIENCE AND ENGINEERING NO

NEWSLETTER

DEPARTMENT OF BIOMEDICAL ENGINEERING

IN HISISS E

•
•
•
•
•

.

•
•
•

, . 12

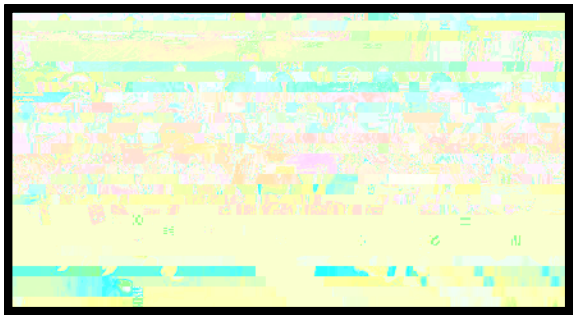
2

.

.

202

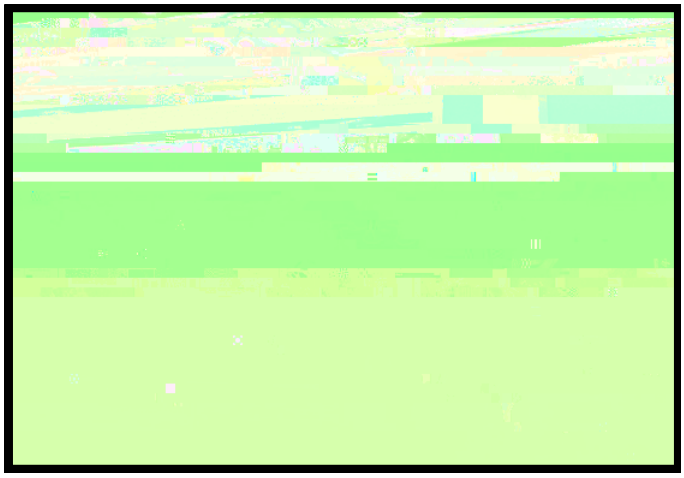
. !



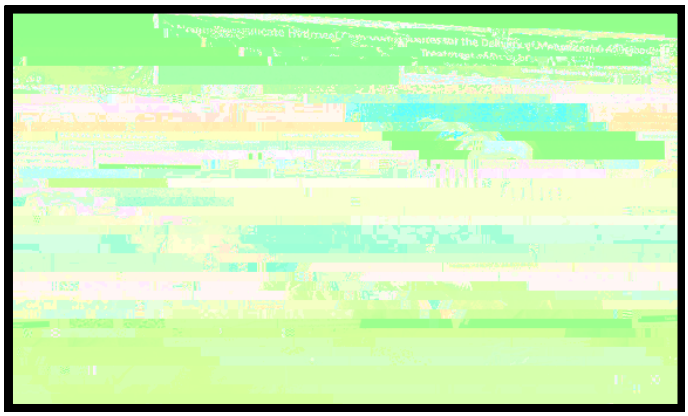
BMES ORAL AND POSTER PRESENTATIONS

E Ferchichi, S Sedie, D. L. E , **S P. Zsiak** G
C F
A ,
( )

E Ferchichi, J Baker, A Faber, S P. Zsiak G G ,
I , D
H , ( )

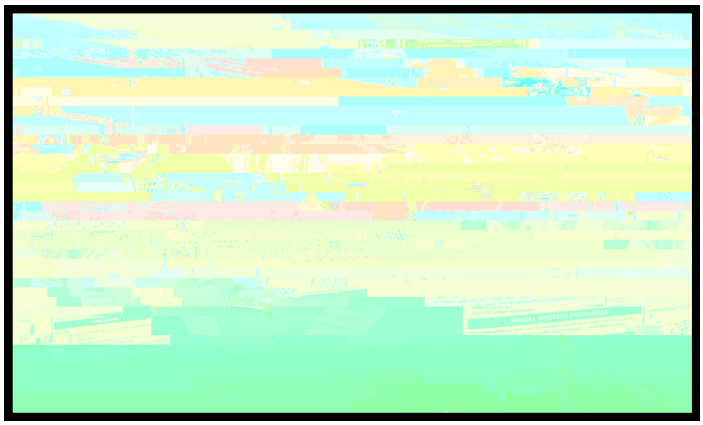


P. Boger, S Sedie, S P. Zsiak
H C
D A
B C , ( )

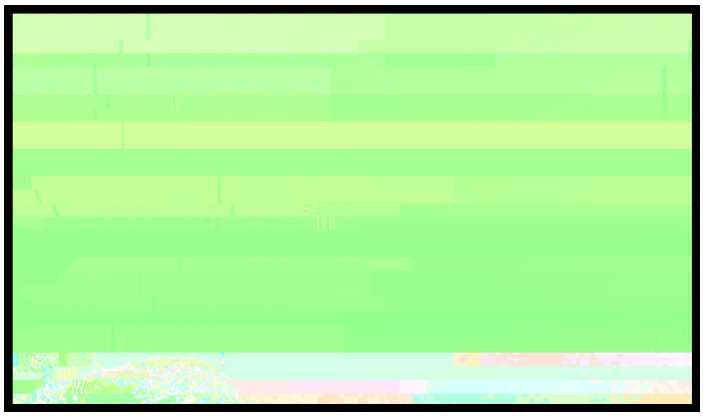


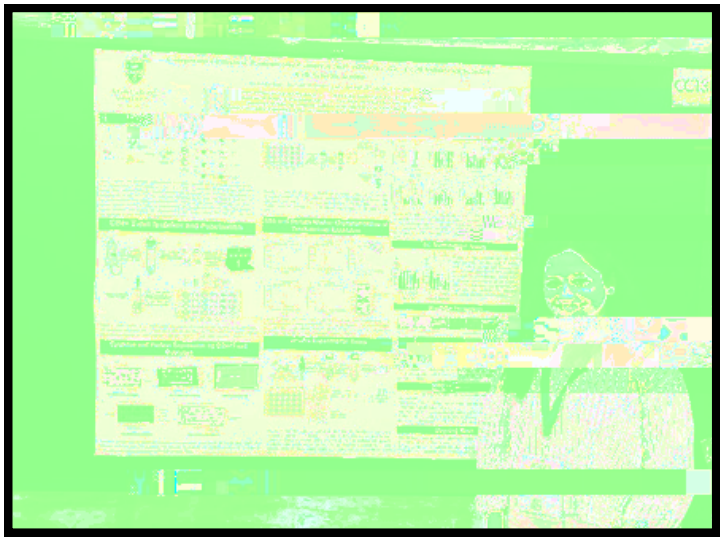
S Sedie, E Dharmesh . B , A. .
, . J , . A A , **S P. Zsiak**
D L
L
K , ( )

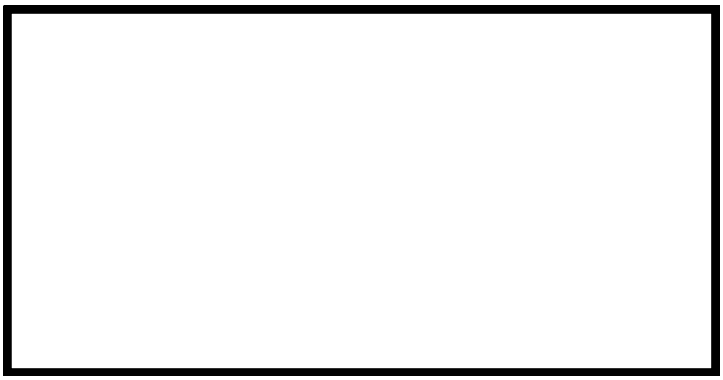
S Sedie, E Dharmesh J. , **S P. Zsiak**
I D
, ( )

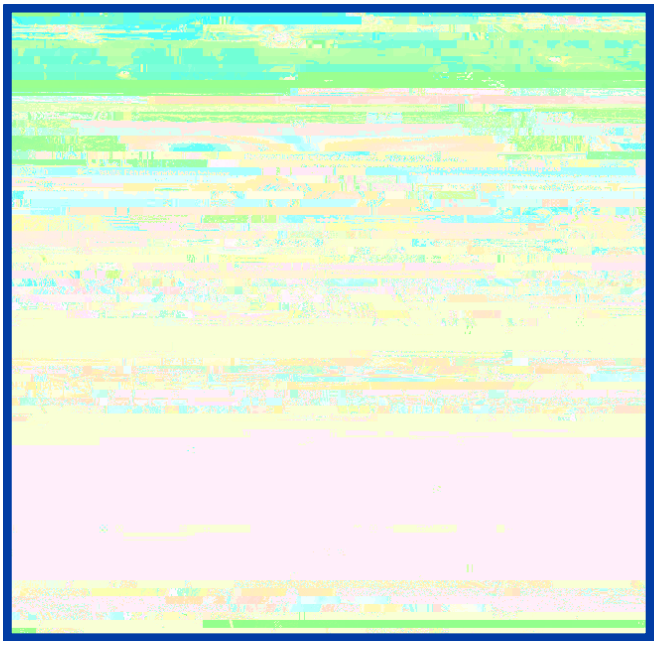


J Baker, K Garg S P. Zsiak
E C
H E C ,
( )

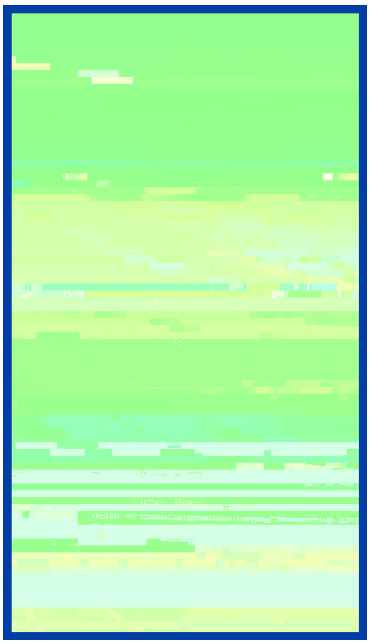






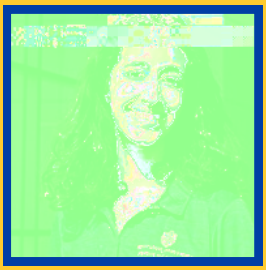


UNDERGRADUATE BME INTERNSHIP HIGHLIGHT



i i i i i i .
i i i i i i . A i i , i i i
i , i i i .
i i i i i i i
Bi i . A i i , B
i , i i i
i i i i i i i i .

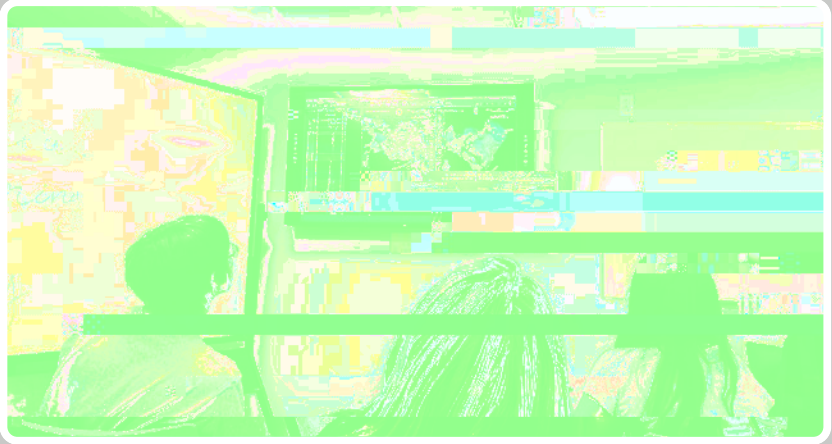
STUDENT AMBASSADORS - BME

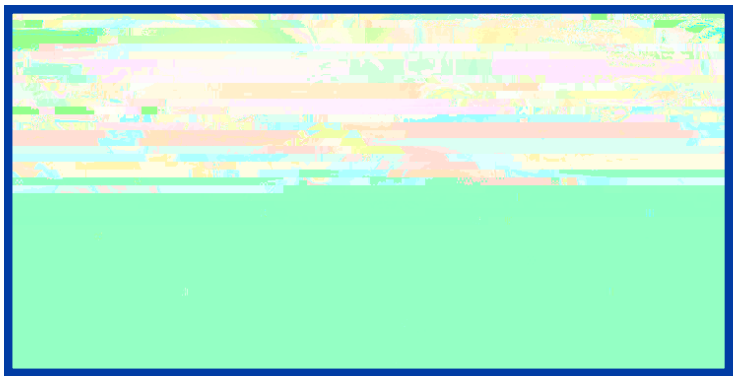


The Biomedical Engineering Society (BMES) at SLU recently hosted Biosense Webster on campus. Students from all disciplines came together to learn about cutting-edge innovations in biomedical engineering and how Johnson & Johnson's systems are shaping the future of hea Biosense Webster Ù pec in te e oping a vaÛce

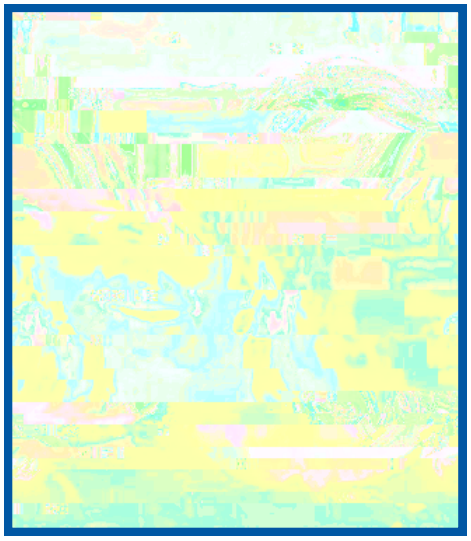
innovati e O u teŸhno ogie O u yc

Engineering O ~ iu O ~

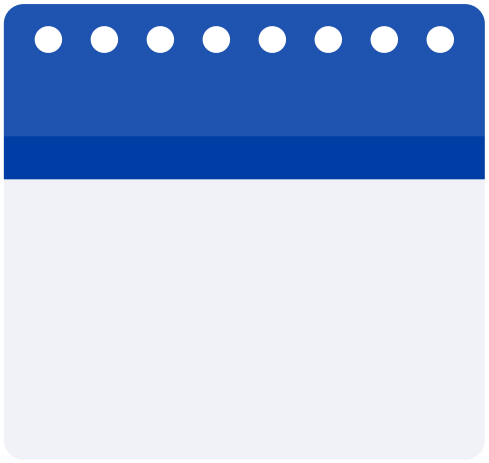




BME ALUMNI SPOTLIGHT



10 YEAR SERVICE AWARDS



SLU Department of Biomedical Engineering

BME Research and Experiential Learning Opportunities for Undergraduates

Are you interested in experien

- Work closely with professors and graduate students on impactful research
- Acquire ex… applications in improving healthcare
- A… knowledge to real-life situations
- Develop lab skills
- Gain resume ex…

Research Ar…

- Biomaterials
- Mechanobiology
- Neuroengine… Brain Computer Interface
- …Engineering
- Scaffold Production
- Tissue Engineering

…me for faculty