

**Poster Session B (12:00pm-1:00pm) Saturday, November 4, 2023**

<b>Number</b>	<b>Presenter</b>	<b>Title</b>
2	Abbey Poirier	Attracting Students to the University of Louisiana at Lafayette
4	Alexandra Chistoserdov	Effects of Fibroblast Growth Factor Receptor 1 Signaling Interactions and Dietary Treatments on Hypothalamic Tanycyte Development
6	Amelie Caillouet, Tristen Brown, & Sumona Mumu	Assess the eHealth Literacy (eHL) of College Students Attending 4-year University in the Southeastern U. S.
8	Andrew Godke	How schools can Better Prepare Students for Successful and Fulfilling Lives
10	Bailey Meche	Solving Systems of Differential Equations with Integrable Coefficients
12	Bailey Nguyen	Potential Relationship Between p38 and Anabolic Signaling Female Cachectic Mice
14	Bradley Bouton	3D Geometric Morphometrics Reveals Ontogenetic Patterns in <i>Hypentelium Nigricans</i>
16	Bryce Moulton	Tick Survey Along the Gradient of Land Usage in Sierra Leone
18	Caitlyn Rogers	Using <i>Tillandsia Recurvata</i> as a Biological Indicator to Monitor Air Pollution and Oil Retention
20	Caroline Dalton	Perceptions of Male Rape Victims Dependent on Perpetrator's Gender
22	Cody J. Smith & Kirisi Michael	Who Done It: William or Winston? The Hidden Biases Revealed by Name Popularity and Socioeconomic Status.
24	Colin J. Lanclos	Currency Exchange Application Development
26	Destiny Marvel	Can Sediment Analysis be used to further describe species richness of freshwater sponges?
28	Emilee Brewer	Role of Botanical(s) on Alkaline Phosphatase Activity
30	Fernando Richardson	Red's Rewards

32	Gabrielle Mellor	You Work Like a Girl: Understanding Evaluations of Masculinity Violations in the Workplace
34	Hannelore Jameson	Catfish and the Electric Feel: Electroreceptors in the Cetopsidae
36	Jace Segura	Productivity Declines: How Plant Productivity Has Varied with Climate Change
38	Jeremiah Green	Collab-ly
40	John Landry	Optimized Design & Analysis of a 3D Printable Picosatellite Structure
42	Jonas Schmidt	Emerging Computing for Underwater Image Processing
44	Karly Daigle	Scopolamine has a dose dependent effect on memory in the zebrafish
46	Lea Hebert	Laser melting of SmCo5 mixed with nanoparticles
48	Lily Guidry and Aylin Yigiter	Condensed Phase Dynamics of Atmospherically Relevant Molecules at the Air-Water Interface of Organic Aerosols
50	Linh Tran	Examining the Perceptions Among Undergraduate Nursing Students Using Virtual Reality in a Community Course: A Mixed-Methods Explanatory Study
52	Lucas Futey	A Survey of the Change in Herpetofauna Biodiversity at the Nicholls Farm in Response to Shifts in the Local Ecosystem
54	Maele Valarezo	Latino Civil Rights Museum
56	Micah Renfro	Latin American Civil Rights Museum
58	Nelson A. Spooner, II	Points For Perks
60	Ryan Fontenot and Walter Galdamez	Comparison of Opsins and Rhodopsin Light-Sensitive Visual Proteins
62	Summer Crawford	Crop Yield Prediction

64	Sydney Guidry & Sophie Peschier	The Effects of Family Eating Meals Together, Age, and Parental Participation in Activities on Making and Keeping Friends During Childhood
66	Tarry Glover, Tamiela Palmer, & Rose Dawes	The Louisiana Freshwater Sponge Project: Examining Changes in Species Diversity through a Comparison of two Ecological Studies
68	Zachary Roberts	Cognitive and Social Factors in Decisions to Shoot