Undergraduate Research Opportunity

The Project: In collaboration with Emerging Media Lab (http://eml.ubc.ca/), the Biochemistry and Molecular Biology department at UBC is building an interactive three-dimensional metabolic network in XR. Our team includes faculty, producers, software developers, 3D illustrators and students. We are currently seeking undergraduate biochemistry students to join our team for the summer term (May – August 2021).

Links: http://eml.ubc.ca/projects/3d-metabolism/

Skills and interests required: We are seeking 1–2 undergraduate biochemistry students interested in both metabolism and computer science. No prior coding experience is necessary and students will have the opportunity to design and develop prototypes under the supervision of our team’s lead software developer.

How to apply: Send your curriculum vitae and a brief statement of interest to Lindsay Rogers (lindsay.rogers@ubc.ca). Applications will be accepted until the positions are filled.