

Math Club

Wednesday, Mar 6th
Morgan 208
5:30 pm

Mathematics in Biology

Dr. Ekanayake will be giving a presentation about mathematical biology, which employs mathematical modeling and statistical analysis to study the structure, development, and behavior of living organisms.

The talk will give a brief introduction to mathematical biology and discuss applications of mathematics in biology, which includes modeling demographic parameters, spread of diseases, identifying disease and population management strategies, and feature selection and classification problems arising from biological systems.

Any and all majors are welcome, and there will be pizza!

If you have any questions, please contact Math Club President Audrey Fletcher at a-fletcher@wiu.edu.