

Stayin' Alive in Mathematical Biology: Opportunities, Strategies, and Experiences in Undergraduate Research in Mathematics

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This panel discussion will highlight current trends in undergraduate research in mathematical biology. This session will be particularly useful to faculty in departments without large faculty research groups in mathematical and computational biology. Some questions to be addressed by the panelists include the following: How does one maintain undergraduate research activities in a department in which a faculty member may be isolated? How does one gain support from their institution? How does one find collaborators in other departments? What are some external networks of colleagues that promote cross-institution collaboration and support? How does one get started, and what are approachable topics for research for undergraduate students?