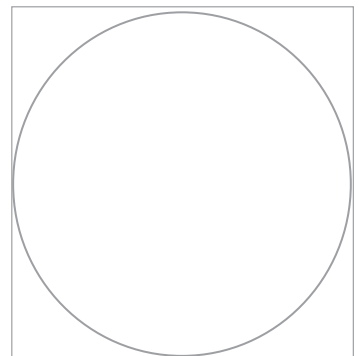


OFFICIAL ABSTRACT and CERTIFICATION

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Pick one only—
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- Animal Sciences
- Behavioral & Social Sciences
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1. As a part of this research project, the student directly handled, manipulated, or interacted with (check ALL that apply):
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 - vertebrate animals microorganisms rDNA tissue
2. I/we worked or used equipment in a regulated research institution or industrial setting: Yes No
3. This project is a continuation of previous research. Yes No
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This stamp or embossed seal attests that this project is in compliance with all federal and state laws and regulations and that all appropriate reviews and approvals have been obtained including the final clearance by the Scientific Review Committee.