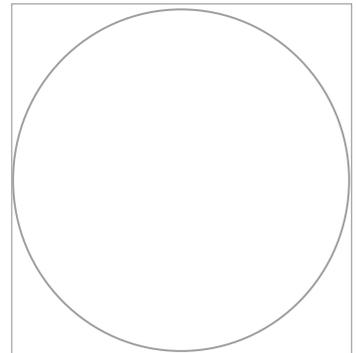


OFFICIAL ABSTRACT and CERTIFICATION

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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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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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