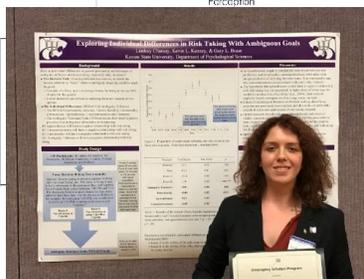


RESEARCH ON HUMAN ADAPTIVE REASONING & DECISION-MAKING

		Perception	
		Interest	Disinterest
Reality	Interest	Hit Highly beneficial to male • Mating opportunity	Type II Error (False Negative) High cost to male • Missed mating opportunity
	Disinterest	Type I Error (False Positive) Lower cost to male • Wasted energy through courtship	Correct Rejection Lower benefit to male • Amicability



WHAT WE STUDY

RELATIONSHIP DECISION-MAKING

How do people assess attractiveness, express and perceive that attraction, choose a partner, and decide if/when to have children?

SOCIAL REASONING

Are there specific patterns to how people reason about different social situations, such as social exchanges, precautions, threats, or social group memberships?

NUMERICAL JUDGMENTS

How do people understand (or not understand) numbers? How well can people make decisions as consumers, patients, and in other contexts? Can we change the ways information are presented to improve decisions?

TO APPLY TO BE AN UNDERGRADUATE RESEARCHER, CONTACT DR. BRASE OR A LAB GRADUATE STUDENT:

- GARY BRASE (gbrase@ksu.edu)
- JORDANN (jordannbrandner@ksu.edu),
- CHASE (hoodjc@ksu.edu),
- KEVIN (kkenney@ksu.edu), or
- NORA (nbalboa@ksu.edu)

We provide research opportunities for students with a minimum 3.0 GPA, curious minds, an ability to follow directions, and who are motivated to accomplish tasks in a timely manner.

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