

Faculty Candidate Seminar

RESEARCH SEMINAR for Applied Ethology

Thursday, May 30 at 9:30 AM

CRTN 1042 or

<https://purdue-edu.zoom.us/j/98829602592>

Meeting ID: 988 2960 2592

Dr. Carly O'Malley,

3Rs Scientist, Global Animal Welfare & Training Dept., Charles River



“Social behavior management and human interactions with swine”

This seminar will explore how pigs' social environment impacts their behavior and welfare, including intraspecies interactions with conspecifics and interspecies interactions with human caregivers. Topics will include how individual personality traits influence agonistic interactions in recently mixed and stable social groups and potentially affiliative behaviors used to strengthen social bonds in group housed pigs. The seminar will also explore low stress handling of research pigs through habituation and operant conditioning.