Call for Abstracts

Human-Animal Translational Science Research Symposium
Oct. 12, 2022
11 a.m.–3 p.m.
Translational Medicine Institute Event Hall

CSU’s Center for Healthy Aging and One Health Institute invite undergraduate and graduate students and postdoctoral researchers across the university to present their research at an interdisciplinary half-day symposium, to be held at the Translational Medicine Institute on Wednesday, Oct. 12.

Students/researchers who would like to promote their research at the Human-Animal Translational Science Research Symposium should submit an abstract (under 300 words) describing their proposed presentation. Submissions can reflect research at any stage, including proposals, pilot data, unpublished complete data, and studies recently submitted for publication.

Presentations should aim to highlight translational science using natural animal models to improve both human and animal health and healthy aging trajectories.

Submissions on ANY topic related to one health, one medicine, animal models of healthy aging, or animal-human interactions are welcome. Topic areas may include, but are not limited to:

- Basic mechanisms of aging using model species
- Companion animal studies
- Lifespan and healthspan
- Animal-assisted therapies
- Neurology or neurodegeneration
- Animal-human impacts of climate change
- Orthopedics or musculoskeletal biology
- Oncology
- Regenerative medicine
- Infectious diseases and public health
- Social aspects of animal-human interactions
- Cardiovascular disease
Submissions that fall within the above parameters will be automatically accepted to present a poster at the symposium. Abstracts will be reviewed by faculty from the CHA and OHI leadership teams, and authors of the top five abstracts will be invited to give a 10-minute oral presentation.

Abstracts will be accepted on a rolling basis. Students/researchers can expect to be notified of acceptance by Sept. 30 at the latest.

To submit an abstract for an oral/poster presentation, please complete the [Abstract Submission Form here](#) by Sept 30. The following information will be required:

1. Title of presentation (max 80 characters)
2. Presenting author name, affiliation, and email
3. Co-author(s) name, affiliation, and email
4. Abstract (max 300 characters)

Questions? Email Hannah.Halusker@colostate.edu or Teya.Kvasnicka@colostate.edu.

---

**Human-Animal Translational Science Student Symposium – Schedule**

**11 a.m. – 12 p.m.**  
Sign in

**12 p.m. – 1 p.m.**  
Keynote Presentation + Lunch

“Wiggly Worms and Furry Friends: The Search for Healthy Aging”

- **Julie Moreno**, Assistant Professor, Environmental and Radiological Health Sciences
- **Stephanie McGrath**, Associate Professor, Clinical Sciences

**1 – 2 p.m.**  
Oral Presentations

**2 – 3 p.m.**  
Poster Session + Social Hour