Guidelines for abstract submissions for the 2025 conference

Abstract Title: Please give your abstract a concise, informative and interesting title, ideally in 12 words or fewer. Please use title case as shown in the example below.

Inhibition of Notch Signaling Drives Multiciliogenesis in Bronchial Epithelial Cells

Authors: Please list the presenting author first and then authors in order of contribution with the senior/corresponding author listed last using the following format.

Ben A. Calvert, Erik J. Quiroz and Amy L. Ryan

Author Affiliations: Please list all the affiliations of the authors on the abstract in the order of appearance using the following format.

Ben A. Calvert¹, Erik J. Quiroz² and Amy L. Ryan^{1,2}

¹Department of Anatomy and Cell Biology, Carver College of Medicine, University of Iowa, Iowa City, IA

²Center for Gene Therapy, Carver College of Medicine, University of Iowa, Iowa City, IA

Abstract Body:

This should be 250 words or less and follow the standard format to a scientific paper with an introduction (motivation and problem), methods, results, discussion and conclusion. Importantly, tell a coherent story that culminates in your main conclusion. Note: Headings are not required and will count toward the word limit.

- **The Motivation:** Why should the reader care about the problem and your results? This section should inform the reader on the background to your research and the importance of it.
- **The Problem:** What is the problem/critical need you are trying to solve?
- The Methods/Study Design: How did you approach solving the problem? How was the study designed?
- **The Results:** What were the findings of your study? Describe the key findings of the data, provide quantitative results that will support your conclusions.
- The Conclusions: What do your results mean? How do they contribute to the field?

Funding Sources:

Please list all relevant funding sources for the project.