

2024 LIBIN CARDIOVASCULAR INSTITUTE TINE HAWORTH RESEARCH DAY ABSTRACT SUBMISSION & POSTER PRESENTATION GUIDELINES

Any trainee (clinician fellow, postdoctoral fellow, graduate student, undergraduate student) in any faculty at any institution conducting cardiovascular or vascular research (clinical, translational or basic) may participate in the *Trainee Poster Competition*. Abstracts will be accepted from January 22nd, 2024 – February 23rd, 2024, as space allows.

Abstract Submission

Trainees may submit up to two abstracts as first author but may only be considered for one award. Trainees must be present during judging on April 30, 2024, to be eligible for the \$200 award in their category. Trainees from outside of the Libin Cardiovascular Institute who conduct cardiovascular or vascular research are welcome to submit an abstract and participate in this event. **Submission Deadline: February 23rd, 2024**

- Keep your abstract to 250 words or less or it will be rejected.
- Your abstract should reflect your research efforts as first author.
- More than one abstract may be submitted per first author trainee may be submitted; however, you must be able to meet with judges for questions for all posters (they will be set up side by side).
- Abstracts can be edited/modified up until February 23rd, 2024.
- Please indicate if you want to be considered for a Trainee Rapid Fire or a TED-Style Talk Presentation. A limited number of abstracts will be selected for this presentation.

Poster Presentations

Posters will be judged on three criteria by multiple judges (average score determines your rank in your trainee category):

POSTER JUDGING SCORE CARD:

Poster Ranking (Rated on a 5-poing Likert scale: 0 = Not Applicable; 1 = Poor; 2= Satisfactory; 3 = Good; 4 = Very Good; 5 = Excellent; can score in 0.5 increments) Poster Content:/5 Visual Presentation:/5 Oral Presentation:/5				
can score in 0.5 increments)				
Poster Content:/5	Visual Presentation:	_/5	Oral Presentation:	/5

Total out of 15: _____

- Your poster must be able to fit on a poster board that is four (4) feet wide by six (6) feet tall (portrait format): No exceptions! If your poster flows over the edge of the poster board due to excessive size, we will trim the poster so as not to interfere with the display of another poster.
- You may use previously printed/presented posters.
- Libin Institute trainees are encouraged to include the Libin logo on posters.
- You must be present during the judging (exact time TBD) to be eligible for the poster prize competition.
- Clinical cardiology trainees seeking financial assistance for poster printing, please contact the Program Director of the Adult Cardiology Residency / Fellowship Training Programs. Poster printing should be done <u>early</u> and <u>not in the most expensive</u> <u>medium to make costs reasonable</u>. Last minute requests will not be approved. Funding support is subject to funding available through the training program.
- Poster presenters will be assigned poster board numbers in advance of April 30, 2024. Your poster number(s) will be provided in your registration package.

TED Style Talk

Presenters will be given 8 minutes for their presentation and 2 minutes for questions. You may use a <u>maximum of three slides (two slides plus a title slide)</u>. As this talk is meant for a broad audience, we ask that you present limited to no data. Please limit PowerPoint animations within your slides.



2024 LIBIN CARDIOVASCULAR INSTITUTE TINE HAWORTH RESEARCH DAY ABSTRACT SUBMISSION & POSTER PRESENTATION GUIDELINES

TED-STYLE TALK JUDGING SCORE CARD:

Ranking (Rated on a 5-poing I	_ikert scale: 0 = Not Applicable	e; 1 = Poor; 2= Sa	tisfactory; 3 = Good; 4 = Very Good; 5 = Excellent; can
score in 0.5 increments)			
Visual Presentation: /5	Oral Presentation:/	5 Q&A:	/5
Total out of 15:			

Rapid Fire Talks (RFT)

Presenters will be given 4 minutes for their presentation and 1 minute for questions. You must use a <u>maximum of five slides</u> (<u>including title slide</u>) on the supplied Libin PowerPoint template. Please limit PowerPoint animations within your slides. All slides **must** be submitted to <u>libin@ucalgary.ca</u> by **4:00 pm on Monday April 22, 2024.** No revisions will be accepted after this time. A limited number of abstracts will be selected for RFTs.

RFT TALK JUDGING SCORE CARD:

Ranking (Rated on a 5-poin	ıg Like	ert scale: 0 = Not Applicab	ole; 1 =	Poor; 2= Sat	tisfactory; 3	3 = Good; 4 = Ve	ry Good; 5 = Exce	ellent; can
score in 0.5 increments)								
Visual Presentation:/	′5	Oral Presentation:	/5	Q&A:	/5			
Total out of 15:								

If you are chosen to present a TED-Style Talk or Rapid-Fire Talk, we encourage you to also present a poster during the poster session in case there are any follow-up questions on your oral presentation. However, your poster will be not scored, and will not be eligible for a poster presentation prize. Presenters will be supplied with a Libin PowerPoint template that must be used. All slides **must** be submitted to <u>libin@ucalgary.ca</u> by **4:00 pm on April 22, 2024.** No revisions will be accepted after this time. Please contact <u>libin@ucalgary.ca</u> if you are not able to present a poster by Monday, April 1, 2024.

Available awards

Each award winner will receive \$200 and a certificate. Certificates will be handed out during the award ceremony and funds will be submitted for payment within a week of the event. Funds may take up to a month to be deposited into the awardee's account. Awardees are to ensure direct deposit information is up to date on their UCalgary profile.

Poster:

An award will be awarded to each of the following:

- Undergraduate
- MSc
- PhD
- Postdoctoral
- Clinical Trainee

Oral Presentations:

One award, no matter the level, award to in the following categories:

- Rapid Fire talk
- TED-Talk

Sex and Gender:

- Sex and Gender Award (Rapid Fire Talk)
- Sex and Gender Award (Poster Competition)
- Both awards will be judged based on the attached rubric and will be judged separately from the standard Rapid Fire Talk score card and Poster Presentation score card.
- The Sex and Gender Award (Poster Competition) will be assessed on the contents of your poster. You do not need to be present by your poster to be eligible for this award.

Scoring Rubric 2024



Each presentation and poster will be scored against the following Rubric:

Criteria	0 – Points	1 – Points	2 – Points	Score
Overall Guidelines	Does not mention the terms sex and/or gender.	Conflates and/or confuses the termssex and/or gender.	Accurate use of the terms sex and/or gender throughout.	/2
Title & Abstract	The sex of cells, tissues, animals, and/or the grotrof human participants was not included in the title.	The sex of cells, tissues, animals, and/or the gender of human participants was included inthe title.	The sex of cells, tissues, animals, and/or genderof human participants was included in the title,& the sex and/or gender difference, or lack thereof, was highlighted in the title.	/2
Introduction	Ignores observed sex and/or gender differences, or lack thereof, reported in theliterature. Does not provide a compelling justification for a single-sex study or omission of gender.	Mentions sex and/or gender differences, or lackthereof, that have been reported in the literature for the phenomenon, condition, or disease under study. Does not provide a compelling justification for asingle-sex study or omission of gender.	Clear articulation that the phenomenon, condition, or disease under study has, or does not have, a different incidence or prevalence based on sex or gender and addresses how thepresent study will build on these findings. Provides a scientifically sound justification for asingle-sex study and/or	12
Materials & Methods	Does not include or recruit male and femalecells, tissues, animals or humans when studying models of disease that affect males and females, and/or does not measure gender in the population under study.	Includes or recruits male and female cells, tissues, animals or humans when studying models of disease that affect males and females, and/or measures gender within the population under study, but does not say howsex and/or gender will be accounted for and considered in the analysis.	explains why gender is not relevant. Includes or recruits male and female cells, tissues, animals or humans when studying models of disease that affect males and females, and/or measures gender within the population under study, and describes how sexand/or gender will be accounted for and considered in the analysis.	/2
Results	Fails to report the sex and/or gender of biological samples and human subjects inthe data collected.	Does not disaggregate or otherwise analyse thedata by sex and/or gender where appropriate, and/or does not present suitable subgroup analyses.	Disaggregates or otherwise analyses the data by sex and/or gender where appropriate, and/or presents suitable subgroup analyses.	/2

Rubric is adapted from CIHR "Rubric for evaluating Sex- and Gender-Based Analysis (SGBA) in a scientific abstract or presentation."



Scoring Rubric 2024

Alignment: The project aligns with the vision of the LCI Women's Cardiovascular Health Initiative to be a globally recognized center of						
excellence in women's cardiovascular health care delivery, research, education, and knowledge translation.						
Criteria	1 – Poor or No Alignment with Initiative	2 – Some Alignment with Initiative	3 – Moderate Alignment with Initiative	4 – Mostly Aligned with Initiative	5 – Excellent or Complete Alignment with Initiative	
Project - Project addresses and reports the impact of the project on women or females in the introduction, methods or results participants, cells, tissues, or animals						/5
Impact – Is the project likely to advance basic knowledge, health care, health systems, or health outcomes in women's or female- specific cardiovascular health?						/5
					Total Score	/20

Rubric is adapted from CIHR "Rubric for evaluating Sex- and Gender-Based Analysis (SGBA) in a scientific abstract or presentation."