23rd Annual RaCAS Application Form (May 1, 2020)

Please Note: Applications are accepted from CU Denver Campus and Anschutz Medical Campus students. Students must either be currently enrolled or enrolled during the previous summer or fall semester. All required fields (marked with an *) must be completed to submit this form. Incomplete submissions will not be accepted.

View abstract samples by following this link: http://www.ucdenver.edu/life/services/ResearchDay/PastEvents/Documents/RaCAS_06_proceedingsONLY.pdf

* Required

1. Email address *

For more information please contact:

Dr. Lindsey Hamilton, Director, Undergraduate Research and Creative Activities
Lindsey.Hamilton@ucdenver.edu or 303-315-7066

Section 1: First/Lead Student Author

You will provide details that will be used in the Program Schedule, as well as your contact information here. Note: Lead authors are expected to forward all communication regarding RaCAS to their co-authors. The lead author should be a presenting author.

2. Your First Name and Middle Initial (if applicable) *

3. Your Last Name *

4. Name pronunciation- In order that your name be read properly at the Award Ceremony if you win, it is important that we know the correct pronunciation. Although the pronunciation of many names is obvious, some require special attention. If your name is one that is pronounced in a special way, please use the sounds like or phonetic spelling here. Examples: Using ‘sounds like’ format: Kim Lamagna sounds like “lasagna” and using pronunciation key format: Leslie Costanzo cō stan zō
5. Your Student ID Number *


6. Your Telephone Number (###-###-####) *


7. Your CU Denver Email Address
(first.last@ucdenver.edu): *


8. University Status *
Mark only one oval.

☐ Undergraduate — Bachelors
☐ Undergraduate (non-degree seeking)
☐ Graduate — Masters
☐ Graduate — Doctoral
☐ Graduate (non-degree seeking)

9. Your School or College *
Check all that apply.

☐ Denver Campus, College of Architecture and Planning
☐ Denver Campus, College of Arts and Media
☐ Denver Campus, Business School
☐ Denver Campus, School of Education and Human Development
☐ Denver Campus, College of Engineering, Design and Computing
☐ Denver Campus, College of Liberal Arts and Sciences
☐ Denver Campus, School of Public Affairs
☐ Anschutz Medical Campus - School of Dental Medicine
☐ Anschutz Medical Campus - School of Medicine
☐ Anschutz Medical Campus - School of Nursing
☐ Anschutz Medical Campus - School of Pharmacy
☐ Anschutz Medical Campus - Colorado School of Public Health
☐ Other:
10. Undergraduate Degree Program
   *Mark only one oval.*
   - BA
   - BFA
   - BS
   - Initial Licensure
   - Pre-professional
   - other

11. Masters Degree
   *Mark only one oval.*
   - MA
   - MS
   - M Arch
   - MBS
   - MCJ
   - M Eng
   - MH
   - MIS
   - MLA
   - MPA
   - MPAS
   - MPH
   - MSCS
   - MSED
   - MSIB
   - MSIS
   - MSS
   - MUD
   - MURP
   - other
12. Doctoral Degree

*Mark only one oval.

- PhD
- DDS
- DNP
- EdD
- MD
- Pharm D
- DPT
- DrPH
- Psy D
- other

13. Your Major - Please spell out fully as this will be printed on the name tags *

________________________________________________________________

14. Your Minor (if applicable)

________________________________________________________________

15. Is this your first time presenting at RaCAS?

*Mark only one oval.

- Yes
- No

16. Were you a UROP grant (or mini-UROP) recipient in 2019-20? *

*Mark only one oval.

- Yes
- No

17. Were you a EURēCA! student in 2019-20 (EURēCA! Work-Study student Summer 2019, Fall 2019, or Spring 2020; EURēCA! Summer Fellow 2019) *

*Mark only one oval.

- Yes
- No

18. Are you a research scholar supported by a different training grant/award (e.g., McNair Scholars, MARC U-STAR Scholars, BRAiN Scholars etc)? *

*Mark only one oval.

- Yes
- No
19. If you answered yes to the above question, which training grant/award supported your scholarship?

20. Pronouns (these will be printed on name tags) *
   Check all that apply.
   - He, him, his
   - She, her, hers
   - They, them, theirs
   - Other: __________________________

21. As a presenting author, please select the lunch choice (Note- all lunches will include a fresh fruit cup, assorted chips, and assorted cookies) *
   Mark only one oval.
   - Smoked Turkey, Brie, Cranberry Relish, & Arugula on a Croissant
   - Shaved Roast Sirloin, Tillamook Cheddar, Arugula, Tomato, & Horseradish on a Fresh Baked Steak Roll
   - Crispy Falafel, Hummus, Cucumber Slaw, Sircha Creme Fraiche on a Grilled Flatbread
   - Gluten Free Box Salad - Southwestern Chicken Salad with mixed greens, achote marinated and grilled chicken breast, fire roasted corn, black beans, shredded cheddar, pico de gallo, and cilantro-lime vinaigrette
   - Vegan Box Salad - Mixed greens, fire roasted corn, black beans, pico de gallo, and cilantro-lime vinaigrette

Section 2: Student Co-Authors (If Applicable)
List your student co-authors and their information for appropriate listing in the program. Please note: Each author is expected to attend the Symposium. Do not include Faculty Mentors or Professional Collaborators or student authors that will not attend the here — you will enter their information later in this application.

22. Co-Author: First Name and Middle Initial (if applicable)

23. Last Name

24. Co-Author Student ID number

25. Major (Spell out fully to be printed on name tags)
26. **Presenting Author? (will this person be an official presenter at the RaCAS event?)**  
*Mark only one oval.*  
☐ Yes  
☐ No  

27. **If a presenting author, please select the lunch choice (Note- all lunches will include a fresh fruit cup, assorted chips, and assorted cookies)**  
*Mark only one oval.*  
☐ Smoked Turkey, Brie, Cranberry Relish, & Arugula on a Croissant  
☐ Shaved Roast Sirloin, Tillamook Cheddar, Arugula, Tomato, & Horseradish on a Fresh Baked Steak Roll  
☐ Crispy Falafel, Hummus, Cucumber Slaw, Sircha Creme Fraiche on a Grilled Flatbread  
☐ Gluten Free Box Salad - Southwestern Chicken Salad with mixed greens, achote marinated and grilled chicken breast, fire roasted corn, black beans, shredded cheddar, pico de gallo, and cilantro-lime vinaigrette  
☐ Vegan Box Salad - Mixed greens, fire roasted corn, black beans, pico de gallo, and cilantro-lime vinaigrette  

28. **Pronouns (these will be printed on name tags) *  
*Check all that apply.*  
☐ He, him, his  
☐ She, her, hers  
☐ They, them, theirs  
☐ Other:  

29. **CU Denver Email Address**  
(first.last@ucdenver.edu):  

30. **Minor (If applicable)**
31. **School or College (DC=Downtown Campus & AMC = Anschutz Medical Campus)**
   *Mark only one oval.*
   - [ ] DC - College of Architecture and Planning
   - [ ] DC - College of Arts and Media
   - [ ] DC - Business School
   - [ ] DC - School of Education and Human Development
   - [ ] DC - College of Engineering, Design and Computing
   - [ ] DC - College of Liberal Arts and Sciences
   - [ ] DC - School of Public Affairs
   - [ ] AMC - School of Dental Medicine
   - [ ] AMC - School of Medicine
   - [ ] AMC - School of Nursing
   - [ ] AMC - School of Pharmacy
   - [ ] AMC - Colorado School of Public Health

32. **Co-Author Two: First Name and Middle Initial (if applicable)**

33. **Last Name**

34. **Co-Author Two Student ID number**

35. **CU Denver Email Address**
   *(first.last@ucdenver.edu):*  

36. **Major**

37. **Minor (If applicable)**
38. School or College (DC=Downtown Campus & AMC = Anschutz Medical Campus)
   Mark only one oval.
   - DC - College of Architecture and Planning
   - DC - College of Arts and Media
   - DC - Business School
   - DC - School of Education and Human Development
   - DC - College Engineering, Design and Computing
   - DC - College of Liberal Arts and Sciences
   - DC - School of Public Affairs
   - AMC - School of Dental Medicine
   - AMC - School of Medicine
   - AMC - School of Nursing
   - AMC - School of Pharmacy
   - AMC - Colorado School of Public Health

39. Presenting Author? (will this person be an official presenter at the RaCAS event?)
   Mark only one oval.
   - Yes
   - No

40. If a presenting author, please select the lunch choice (Note- all lunches will include a fresh fruit cup, assorted chips, and assorted cookies)
   Mark only one oval.
   - Smoked Turkey, Brie, Cranberry Relish, & Arugula on a Croissant
   - Shaved Roast Sirloin, Tiramook Cheddar, Arugula, Tomato, & Horseradish on a Fresh Baked Steak Roll
   - Crispy Falafel, Hummus, Cucumber Slaw, Sircha Creme Fraiche on a Grilled Flatbread
   - Gluten Free Box Salad - Southwestern Chicken Salad with mixed greens, achote marinated and grilled chicken breast, fire roasted corn, black beans, shredded cheddar, pico de gallo, and cilantro-lime vinaigrette
   - Vegan Box Salad - Mixed greens, fire roasted corn, black beans, pico de gallo, and cilantro-lime vinaigrette

41. Pronouns (these will be printed on name tags) *
   Check all that apply.
   - He, him, his
   - She, her, hers
   - They, them, theirs
   - Other: __________________________

42. Co-Author Three: First Name and Middle Initial (if applicable)
43. Last Name


44. Co-Author Three Student ID number


45. CU Denver Email Address
(first.last@ucdenver.edu):


46. Major


47. Minor (If applicable)


48. School or College (DC=Downtown Campus & AMC = Anschutz Medical Campus)
Mark only one oval.

☐ DC - College of Architecture and Planning
☐ DC - College of Arts and Media
☐ DC - Business School
☐ DC - School of Education and Human Development
☐ DC - College Engineering, Design and Computing
☐ DC - College of Liberal Arts and Sciences
☐ DC - School of Public Affairs
☐ AMC - School of Dental Medicine
☐ AMC - School of Medicine
☐ AMC - School of Nursing
☐ AMC - School of Pharmacy
☐ AMC - Colorado School of Public Health


49. Presenting Author? (will this person be an official presenter at the RaCAS event?)
Mark only one oval.

☐ Yes
☐ No
50. **If a presenting author, please select the lunch choice** (Note- all lunches will include a fresh fruit cup, assorted chips, and assorted cookies)

*Mark only one oval.*

- Smoked Turkey, Brie, Cranberry Relish, & Arugula on a Croissant
- Shaved Roast Sirloin, Tillamook Cheddar, Arugula, Tomato, & Horseradish on a Fresh Baked Steak Roll
- Crispy Falafel, Hummus, Cucumber Slaw, Sircha Creme Fraiche on a Grilled Flatbread
- Gluten Free Box Salad - Southwestern Chicken Salad with mixed greens, achote marinated and grilled chicken breast, fire roasted corn, black beans, shredded cheddar, pico de gallo, and cilantro-lime vinaigrette
- Vegan Box Salad - Mixed greens, fire roasted corn, black beans, pico de gallo, and cilantro-lime vinaigrette

51. **Pronouns (these will be printed on name tags)** *

*Check all that apply.*

- He, him, his
- She, her, hers
- They, them, theirs
- Other: ___________________________

52. **Additional Student Co-Authors** (List them below and please provide student ID numbers. If any are presenting authors, please indicate as such and give a lunch selection and preferred pronouns.)

_________________________________________________________________________
_________________________________________________________________________
_________________________________________________________________________
_________________________________________________________________________

**Section 3: Primary Faculty Mentor**

Please provide your Faculty Mentor’s information below. Verify accuracy before submitting:

53. **Full Name (First, Middle Initial, and Last)** *

_________________________________________________________________________

54. **CU Denver Email Address** *

_________________________________________________________________________

55. **Department/Unit** *

_________________________________________________________________________
56. **School or College (DC=Downtown Campus & AMC = Anschutz Medical Campus)***

*Mark only one oval.*

- DC - College of Architecture and Planning
- DC - College of Arts and Media
- DC - Business School
- DC - School of Education and Human Development
- DC - College Engineering, Design and Computing
- DC - College of Liberal Arts and Sciences
- DC - School of Public Affairs
- AMC - School of Dental Medicine
- AMC - School of Medicine
- AMC - School of Nursing
- AMC - School of Pharmacy
- AMC - Colorado School of Public Health

57. **Other Professional Collaborators including Titles and Affiliations, e.g., Dr. John H. Watson, M.D., Army Medical Department (List them below)**

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

Section 4: Presentation Information

Please provide the following information about your proposed presentation.

58. **RaCAS Presentation Title***

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

**Presentation Abstract (Limit 250 Words - Check your word count prior to submitting application)**

Your online abstract should be written for a lay audience — avoid jargon. Summarize your research, creative, or other scholarly activity in a manner that describes your work. Your title and abstract should serve to attract RaCAS attendees to your presentation. This abstract will also be used for the review process, if you are being considered for a RaCAS award. Sometimes the actual presentation at RaCAS may differ subtly from your abstract — that's OK. However, your original abstract will be published in the Symposium Proceedings. Please make sure your abstract is complete before you submit your application.

View Abstract Samples here:
59. Abstract *


60. Faculty Mentor Review and Approval *

   Check all that apply.
   
   [ ] My Faculty Mentor has reviewed and approved my abstract (Please note: You must have your faculty mentor review your abstract prior to submission.)

61. Discipline- For judging purposes, please select the category in which you believe your presentation best fits *

   [ ] Arts and Humanities (e.g., music performance or history)  
   [ ] Biomedical/Health Sciences (e.g., neuroscience)  
   [ ] Natural Sciences (e.g., botany or inorganic chemistry)  
   [ ] Social Sciences (e.g., sociology, education, business)  
   [ ] Technology, Engineering, and Mathematics (e.g., computer science)

62. Is this presentation part of a class or a student group (e.g., PSYC 3263 class requirement or Chemistry Club or University Honors and Leaders)? *

   [ ] Yes  
   [ ] No

63. If you answered yes, please indicate which class or student group of which this presentation is part.
64. **Presentation Format - THE DEFAULT PRESENTATION WILL BE POSTERS FOR ALL DISCIPLINES.** If you select anything other than poster, you must complete the next additional question about why that format is required. *

*Mark only one oval.*

- Poster: Paper posters should be 3’ X 4’ in size with a landscape orientation and will either be wall-mounted or mounted on foam core supported by easels that are provided by Symposium organizers.
- Oral Presentation in classroom: 12 minute Powerpoint with 3 minutes for questions. Bring your presentation on a thumb drive; a computer and projector will be provided. Note: As there are limited oral presentation slots available, you may be asked to present as a poster instead. You will be notified at least 2 weeks prior to the Symposium if you need to switch formats.
- Exhibit: e.g. Sculpture, Photography, Models, or Designs
- Video/Streaming Media/Web (You will be required to provide computers (e.g., laptop, desktop, tablet, or CPU), monitors, projectors, power strips, etc.
- Performance: e.g. Reading, Musical Composition, Monologue - complete additional information below. Specify performance type and information in your abstract. Please note: Performances are limited to 12 minutes.

65. **Posters must be 3’x4’ (either vertical or horizontal orientation) OR SMALLER and failure to comply may result in disqualification from presentation.** *

*Mark only one oval.*

- I understand and agree

66. **For non-poster format requests:** Provide a paragraph about why you are requesting this alternative format. What additional learning benefits will this format provide for you? Oral presentations will be limited to 24 presentations and all non-poster format presentations will not be judged (but will be eligible for People’s Choice awards). Criteria for oral presentation selection will give preference to disciplines in which posters are not common but will mainly focus on student learning potential. (Limit 250 words)

__________________________
__________________________
__________________________
__________________________

67. **For oral format requests:** If not selected for an oral presentation, you will be asked to present in a poster format.

*Mark only one oval.*

- I agree.
- I do not agree.
68. **Accommodations for non-poster formats** - Please select only those items that you will absolutely require for your presentation. **“If you selected poster or oral presentation, you do not need to answer this question. See above.”**  
Check all that apply.  
- [ ] Easel - artwork, photography, etc.  
- [ ] 3’ table for laptop or tablet and monitor  
- [ ] 6’ table for exhibits, computers/monitors, models  
- [ ] Floor or room space for larger presentation formats, such as musical or theatrical performances  
- [ ] Near an electrical outlet  
- [ ] Other: ___________________________________________________

**Section 5: Digital Repository**  
The Auraria Institutional Repository (AIR) is an online collection of scholarly, creative, and historical works created by students, faculty, and staff at the three institutions of higher learning on the Auraria Campus. It is a freely accessible resource containing thousands of materials including theses, dissertations, undergraduate research, poster presentations, and other campus-created content. For more information about AIR, please contact the Digital Collections Manager for questions: matthew.mariner@ucdenver.edu.

What is Mountain Scholar? Mountain Scholar is a shared, collaborative space which preserves the scholarly, creative, and historical works of CU Anschutz faculty, staff, students, and researchers. Mountain Scholar is freely available and contains theses, dissertations, published articles, presentations, videos, pictures, and more pertaining to the Anschutz Medical Campus and its affiliates. For more information about Mountain Scholar, please contact the Electronic Resources Librarian for questions: danielle.2.ostendorf@cuanschutz.edu or visit our FAQ page.

Why submit to AIR and/or Mountain Scholar? Submitting to AIR and/or Mountain Scholar guarantees your valuable research materials will be preserved and accessible for the life of the institution. Furthermore, by submitting your content, you have a permanent link to your scholarship and can refer to it in perpetuity either on your curriculum vitae or personal website.

What does AIR and/or Mountain Scholar offer? Both AIR and Mountain Scholar offer permanent access to your scholarship in most formats; a platform for internet distribution; indexing in major search engines like Google; usage reports for your items; and a firm commitment that, should your needs change, we will comply with all take-down or material change requests.

Is copyright transferred when submitting to AIR or Mountain Scholar? No, Auraria Institutional Repository and Mountain Scholar will never ask for transfer of copyright. You, the author(s)/creator(s), will retain ownership of the work.

How to submit to AIR and/or Mountain Scholar?  
Submit to the Auraria Institutional Repository (AIR): [http://digital.auraria.edu/air/submitresearch](http://digital.auraria.edu/air/submitresearch)  
Submit to Mountain Scholar: [https://library.cuanschutz.edu/mountain-scholar-submit](https://library.cuanschutz.edu/mountain-scholar-submit)

69. **I will ask my faculty mentor for permission to submit my presentation to either AIR or Mountain Scholar.**  
*Mark only one oval.*  
- [ ] I agree.  
- [ ] I do not agree.
70. If my faculty mentor grants me permission, I will submit my presentation to AIR or Mountain Scholar.

Mark only one oval.

☐ I agree.
☐ I do not agree.

Section 6: Agreements

Please respond to the following items:

71. I am willing to allow the use of digital, video, and audio recordings of my presentation, as well as my name, voice, and likeness to promote this event. NOTE: You have the right to refuse. *

Mark only one oval.

☐ Yes
☐ No

72. I am willing to have the electronic file of my presentation used as a display exhibit at different locations, or in newspaper/TV advertising, or in grants that support student-based research. *

Mark only one oval.

☐ Yes
☐ No

73. I understand that I am responsible for assuring that the necessary accommodations (above) are communicated for my presentation and that arrangements for these cannot be modified after April 1, 2020. *

Mark only one oval.

☐ Yes
☐ No

74. I understand that I am responsible for getting the approval of my Faculty Sponsor of the content in this application prior to submission. *

Mark only one oval.

☐ Yes
☐ No

75. I understand that I am responsible for proof-reading the submissions in this application for spelling, punctuation, and capitalization. What you have entered in this application is exactly what will appear in the final program book. The RaCAS committee does not edit submissions. *

Mark only one oval.

☐ Yes
☐ No

You will receive a summary of your application after you have completed the submission. Save a copy for your records.

A copy of your responses will be emailed to the address you provided