

AKC Canine Health Foundation: 2022 Sports Medicine Request for Proposals

Sponsor

American Kennel Club Canine Health Foundation

Program

[2022 Sports Medicine Request for Proposals](#) [1]

Description

The mission of the AKC Canine Health Foundation (CHF) is to advance the health of all dogs and their owners by funding sound scientific research and supporting the dissemination of health information to prevent, treat and cure canine disease. This sports medicine-focused call for proposals supports the mission with an emphasis to advance high-quality basic, translational, biomedical, and clinical research to support the health, well-being, and performance of all dogs involved in physical activity and including canine athletes participating in performance and companion sports as well as working dogs

AKC CHF encourage proposals that emphasize incorporating a One Health model as a critical tool to achieve CHF's vision of a multidisciplinary approach to address the health needs of all dogs and their people.

Basic research as it pertains to exercise, injury, pain, and rehabilitation can involve a wide variety of scientific disciplines, including immunology, molecular biology, genetics, "-omics" tools, structural biology, metabolism, infectious disease and pharmacology. Clinical research proposal topics may address but are not limited to diagnostic, therapeutic, and preventive approaches for the following topics:

- Orthopedics
- Surgery
- Regenerative medicine, tissue engineering, and musculoskeletal fitness
- Alternative modalities (e.g. laser therapy, ultrasound, TENS) and new technologies
- Musculoskeletal diseases and conditions
 - Acute and chronic injuries
 - Osteoarthritis
 - Role of nutrition/nutritional intervention
 - Gene therapy

- Aging
- Exercise physiology
- Behavior
- Pain prevention, detection, and management including multimodal approaches
- Epidemiological studies

Funding Availability

This request is limited to pilot studies or Acorn proposals (up to \$15,000 including 8% maximum indirect costs) and Oak proposals (greater than \$15,000 including 8% maximum indirect costs). Please contact chfgrants@akcchf.org [2] as soon as possible if you have questions related to your budget. Collaborative studies are encouraged.

Indirect Costs

8%

Special Notes

Please note that research activities carried out in the context of COVID-19 need to adhere to the University of Guelph COVID-19 research principles, policies, guidelines and processes as they may be updated from time to time and communicated on the [Office of Research web-page](#) [3].

Deadlines

If College-level review is required, your College will communicate its earlier internal deadlines.

Type	Date	Notes
Internal Deadline	Thursday, April 7, 2022 - 4:30pm	Please submit your proposal, along with an OR-5 Form to research.services@uoguelph.ca [4].
External Deadline	Thursday, April 14, 2022 - 11:59pm	The deadline for online applications to be submitted by PI to AKC.

How to Apply

[AKC Canine Health Foundation \(CHF\) Research Proposal and Application Checklist](#) [5]

For Questions, please contact

AKC

Administrative and scientific inquiries regarding this RFP should be directed to Programs Staff at chfgrants@akcCHF.org [6] or Andrea Fiumefreddo, Vice President of Programs & Operations at arf@akcCHF.org [7] or Jennifer MacLeay, Chief Scientific Officer at jennifer.macleay@akcCHF.org [8].

Office of Research

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Alert Classifications **Category:**

Funding Opportunities and Sponsor News

Disciplines:

Health and Life Sciences

Source

URL: <https://www.uoguelph.ca/research/alerts/content/akc-canine-health-foundation-2022-sports-medicine-request-proposals>

Links

[1] https://www.akcCHF.org/research/application-process/program-area-rfps/2022_Sports_Medicine_RFP.html

[2] https://mce_host/admin/item/actions/chfgrants@akcCHF.org

[3] <https://www.uoguelph.ca/research/>

[4] <mailto:research.services@uoguelph.ca>

[5] <https://www.akcCHF.org/assets/files/AKC-CHF-Research-Proposal-and-Application-Checklist.pdf>

[6] <mailto:chfgrants@akcCHF.org>

[7] <mailto:arf@akcCHF.org>

[8] <mailto:jennifer.macleay@akcCHF.org>

[9] <mailto:kristin5@uoguelph.ca>