



Oregon

Kate Brown, Governor

Oregon Raspberry & Blackberry Commission

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REQUEST FOR PROPOSALS

Date: **November 4, 2021**

To: All Interested Raspberry & Blackberry Researchers

From: Darcy Kochis, Administrator

Cc: Dan Arp, ARF

Attachments: ORBC Research Priorities, ARF Submission Guidelines, Research Proposal Cover Page - all files are available at <https://www.oregon-berries.com/the-orbc/>

1) **DEADLINE FOR PROPOSALS Wednesday, January 6, 2022**

Research Proposals for FY 2022-23

Research Proposals are now being accepted for next FY. Proposals will be rated based on the attached priorities. Also, please see the next page for instructions on preparing your proposals.

Electronic Copies:

A. Please E-mail your Proposal in **PDF** format, and Research Proposal Cover Page¹ to the commission office: darcy@oregon-berries.com

B. Submit in **PDF** format to ARF - see ARF submission guidelines (at the above web address) for details.

Signature Copy – OSU Researchers:

See ARF submission guidelines for details.

For questions on OSU submission process contact the Ag Research Foundation:

Dan Arp 1600 SW Western Blvd., #320 Corvallis, OR 541-737-3228

Dan.J.Arp@oregonstate.edu

¹ The Research Proposal Cover Page is an Electronic Form found at the above web address.

2) Instructions for Preparing Your Research Proposals

Please include the following categories for your proposal:

Title:	Title of project
Principal Investigator:	Name, institution, department, address, phone, fax, e-mail
Cooperators:	Name, institution, department
Rationale:	Briefly state the reason for doing the research or educational project. Describe how the project results will benefit Oregon berries.
Objectives:	State what will be achieved.
Progress:	Describe results of past research on the problem. If the project is new, describe any preliminary results you may have obtained.
Proposed Project:	Outline the methods or procedures you plan to use in the project. Proposals should not exceed three pages unless it can not be adequately conveyed within that limit. Proposals should be concise and convey all expected elements.
Duration of Project:	Each proposal should be made for a specific period, e.g., three years. If project is in progress, show the year of this proposal, e.g., year 2 of 3.
Summary Page:	Up to one-page in reader-friendly non-scientist/layperson language.
Budget:	<p>If you received funding last year, please show the amount received from each source. For your current proposed budget, also include the names of other sources and the amounts of funds received or requested.</p> <p><i>Please Note: Graduate student tuition can not be included in your budget. Also, no Indirect Costs are allowed.</i></p>

3) Research Priorities

Attached are the current research priorities developed by the ORBC Research Committee. These will be used as part of the criteria for rating proposals.

If you have any questions, please contact us. Thanks.



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Oregon Raspberry & Blackberry Commission 2021 Research Priorities for 2022-23 FY Research Projects

Updated October 7, 2021

1 A)	Water management with respect to heat or climatic adaptation
B)	Evaluate new insect management tools & strategies, including Spotted Wing Drosophila
C)	Health benefit research * funds earmarked from SCBG for 2022-2023
D)	Breed cultivars that are thornless, high-yielding, winter hardy, heat resilient, machine harvestable, disease resistant, and have superior fruit quality and flavor.
E)	Biology and control of Botrytis.
F)	Causes of Columbia Star plant collapse
2 A)	Development of micronutrient sufficiency-management programs.
B)	Virus management.
C)	Control/management of most challenging perennial weeds.
D)	Improving the viability of organic and conventional fresh market production.
E)	New technology for improving on-farm labor efficiency.
F)	Primocane management.
G)	Water management's effect on root diseases.
3 A)	Biology and management of emerging pests.
B)	Interactions of soil borne pathogens.
C)	Freeze damage prevention in caneberries - ex. turbines and helicopters