



Oregon

Kate Brown, Governor

Oregon Raspberry & Blackberry Commission

4845 B SW Dresden Ave.

Corvallis, OR. 97333

541-758-4043

Fax 758-4553

berries@oregon-berries.com

www.oregon-berries.com



REQUEST FOR REPORTS AND PROPOSALS

Date: **November 4, 2019**

To: All Interested Raspberry & Blackberry Researchers

From: Philip Gütt, Administrator

Cc: Russ Karow, 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 REPORTS **Friday, November 29, 2019**

Progress Reports from **FY 2018-19 Funded Projects**

Progress Reports are due for all research funded by the ORBC in the previous FY (see list under #6 on next page).

Electronic Copies:

A. Please E-mail Reports in **MS Word** format to the commission office: pnwa@comcast.net

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

Please Note: All researchers who received funding in the previous FY will be required to attend the Annual Grower's Meeting and provide a progress report. See #5 & #6 on next page.

2) DEADLINE FOR PROPOSALS **Friday, January 3, 2019**

Research Proposals for **FY 2020-21**

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 **MS Word** format, and Research Proposal Cover Page¹ to the commission office: pnwa@comcast.net

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:

Russ Karow 1600 SW Western Blvd., #320 Corvallis, OR 541-737-3228

russell.s.karow@oregonstate.edu

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

3) 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 of time, 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>

4) 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.

5) Annual Research/Grower Meeting Dates

The ORBC will be holding their Annual Grower Meeting on **December 10, 2019** at [Wellspring Conference Center at Silverton Health, 1475 Mt. Hood Ave., Woodburn, Oregon](#). All researchers who received funding in the previous FY should plan to attend and provide a progress report.

6) Previous FY Funded Researchers

Man-Yeon Choi - Development of Biologically-based RNAi insecticide to control Spotted Wing Drosophila

Bernadine Strik, Chad Finn - Cooperative breeding program, Caneberries

Zak Wiegand, Brian Yorgey - Evaluation of processing quality of advanced caneberry breeding selections

Tom Peerbolt - Evaluating Rose Stem Girdler's Impact on Oregon Caneberries and Informing Growers of the Pest's Status

Tom Peerbolt - Continuation of a weekly email IPM Newsletter for Small Fruit Growers and Related Industry Personnel

Gary Stoner/Candace Goodman - Evaluating the Effects of Extracts from Oregon Black Raspberries and Blackberries to Kill Relevant Strains of Helicobacter Pylori
Virginia Stockwell - Fungicide Resistance Profiles of Botrytis Isolates Collected from Raspberry and Blackberry in Oregon.

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



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Oregon Raspberry & Blackberry Commission 2019 Research Priorities for 2020-21 FY Research Projects

Updated October 29, 2019

1 A)	Management and biology of Spotted Wing Drosophila and Rose Stem Girdler.
B)	Evaluate new insecticides/management strategies.
C)	Control/management of most challenging perennial weeds including Canada Thistles.
D)	Breed cultivars that are thornless, high-yielding, winter hardy, machine harvestable, disease resistant, and have superior fruit quality and flavor.
E)	Biology and control of Botrytis.
F)	New technology for improving on-farm labor efficiency.
G)	Water management's effect on root diseases.
2 A)	Development of micronutrient sufficiency-management programs.
B)	Virus management.
C)	Improving the viability of fresh market production.
D)	Health benefit research.
E)	Primocane management.
F)	Water management
3 A)	Biology and management of emerging pests.
B)	Interactions of soil borne pathogens.