



Oregon

Kate Brown, Governor

Oregon Raspberry & Blackberry Commission

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REQUEST FOR REPORTS AND PROPOSALS

Date: **November 4, 2016**

To: All Interested Raspberry & Blackberry Researchers

From: Philip Gütt, Administrator for ORBC Research Committee

Cc: Russ Karow, ARF

Attachments: ORBC Research Priorities, ARF Submission Guidelines, Research Proposal Cover Page - all files are available at www.oregon-berries.com/growers/oregon-raspberry-blackberry-commission/

1) **DEADLINE FOR REPORTS Monday, November 28, 2016**

Progress Reports from FY 2015-16 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:

Please E-mail Reports in MS Word format to:

A. The commission office: pnwa@comcast.net and

B. Agricultural Research Foundation (OSU researchers only): russell.s.karow@oregonstate.edu

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 6, 2017**

Research Proposals for FY 2017-18

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:

Please E-mail your Proposal in MS Word format, and Research Proposal Cover Page¹ to:

A. The commission office: pnwa@comcast.net and

B. Agricultural Research Foundation: russell.s.karow@oregonstate.edu

Hard Copies – OSU Researchers:

Send your original hard copy that has gone through the OSU approval process (see attached for new submission guidelines) to:

Ag Research Foundation

Russ Karow

1600 SW Western Blvd., #320

Corvallis, Oregon 97333

Questions? 541-737-3228

¹ The Research Proposal Cover Page is an Electronic Form. If you did not receive one, contact us and we'll e-mail it.

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:	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. <i>Please Note: Graduate student tuition can not be included in your budget. Also, no Indirect Costs are allowed.</i>

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 16, 2016** at the **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

Development of Biologically-based RNAi insecticide to control Spotted Wing Drosophila Man-Yeon Choi
 Caneberry Pesticide Registration, Tracking and New Chemistries Joe DeFrancesco
 SCRI grant "Developing the Genomic Infrastructure for Breeding Improved Black Raspberries..... Chad Finn
 Botrytis Species Affecting Raspberries and Blackberries in Oregon Jay Pscheidt, Lisa Jones
 Cooperative breeding program - Caneberries Chad Finn, Bernadine Strik
 Root distribution in blackberry plants and impacts for management Bernadine Strik
 Evaluation of processing quality of advanced caneberry breeding selections Brian Yorgey
 Development of New Raspberry Cultivars for the Pacific Northwest Pat Moore
 Coordinated Regional on-farm Trials of Adv. Blackberry & Raspberry Selections - 3rd Year Tom Peerbolt
 Continuation of a weekly email IPM Newsletter Tom Peerbolt

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



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Oregon Raspberry & Blackberry Commission 2016 Research Priorities for 2017-18 FY Research Projects

Updated November 2, 2016

- 1 A) Management and biology of Spotted Wing Drosophila & Brown Marmorated Stink Bug
 - 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.
- 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.
- 3 A) Biology and management of emerging pests.
 - B) Interactions of soil borne pathogens.
 - C) Water management.