

(Russell Galanti)  
**College of Tropical Agriculture and Human Resources**  
(Tropical Plant and Soils Sciences)  
FTE Distribution: 0% I; 0% R; 100% E

**Education**

<u>Degree</u>	<u>University</u>	<u>Major</u>
BS	Temple University	Horticulture Science
MS	University of Hawaii at Manoa	Tropical Plant and Soil Science

Post-baccalaureate Credits (Fall 2019 to present)  
TPSS 415 (2 Credits) (Fall 2019)  
PEPS 606 (4 Credits) (Spring 2020)  
TPSS 699 (2 Credits) (Fall 2020)  
TPSS 699 (2 Credits) (Fall 2022)  
TPSS 699 (2 Credits) (Spring 2023)

**Professional Appointments**

<u>Title</u>	<u>Employer</u>	<u>Dates Employed</u>
Junior Extension Agent	University of Hawaii at Manoa	2019 to 2024
Assistant Extension Agent	University of Hawaii at Manoa	2024 to present

**Courses Taught**

Summer, 2019- Landscape Industry Certified Technician Training Program (Certificate Course) (Program Coordinator, Lecturer)

Spring, 2021- East Hawaii Master Gardener Training Program (Certificate Course) (Program Coordinator, Lecturer)

Spring 2022- East Hawaii Master Gardener Training Program (Certificate Course) (Program Coordinator, Lecturer)

Spring 2023- East Hawaii Master Gardener Training Program (Certificate Course) (Program Coordinator, Lecturer)

Spring 2024- AGR7002 Hawaii Landscape Certification Prep Course (Windward CC) (Program Coordinator, Lecturer)

Spring 2024- East Hawaii Master Gardener Training Program (Certificate Course) (Program Coordinator, Lecturer)

**Publications (reverse chronological order)**

**Books**

N/A

**Book Chapters**

N/A

**Conference Proceedings**

1. **Galanti, R.,** K. Leonhardt, A. Ricordi. Low Elevation Tolerant Protea Trialing and Expansion in Hawaii. International Protea Association Conference 2025. Temecula, CA. April 1, 2025.
2. **Galanti, R.** Managing Alpinia Viruses. XXII Heliconia Society International Conference 2025. Honolulu, HI. March 25, 2025.

3. Brjorkman, T., **R. Galanti**, D. Leskovar, N. Bumgarner, H. Kirk-Ballard. Engaging those who fund our work, a job for all horticultural scientists. American Society of Horticultural Science Annual Conference 2024. Honolulu, HI. September 26, 2024.
4. **Galanti, R.** Trials of Low Elevation Tolerant Leucospermum Hybrids on Oahu, HI. American Society of Horticultural Science Annual Conference 2024. Honolulu, HI. September 25, 2024.
5. Bloese, J., **R. Galanti**, D. Cha, J. Suzuki. Silicon's dynamic role in the trade off between increasing yield vs plant protection in monopodial and sympodial orchids. Entomological Society of America 2024 Pacific Branch Meeting. Waikoloa, HI. April, 16, 2024.
6. **Galanti, R.** CTAHR Pest and Disease Updates. 2023 Green Industry Conference and Trade Show. Hawaii Convention Center. Honolulu, HI. September 14, 2023.
7. **Galanti, R.** A. Larrea Sarmiento, X. Wang, A. Olmedo-Verde, W. Borth, M. Melzer, J. Hu. Surveying Alpinia Species for Viral Infections and Their Association with Alpinia Decline Disease. American Society of Horticultural Science 2023 Annual Conference. Orlando, FL. August 3, 2023.
8. Ricordi, A., **R. Galanti**. A. Kaufman. Development and Analysis of a Needs Assessment for the Landscape and Ornamental Crops Industries in Oahu Island, Hawaii. American Society of Horticultural Science 2023 Annual Conference. Orlando, FL. August 3, 2023.
9. Ahmad, A. K. Wang, J. Uyeda, S. Wages, E. Kirk, R. Gutierrez-Coarite, J. Silva, J. Hawkins, T. Radovich, **R. Galanti**, K. Tavares, J. Sugano. Revitalizing the Declining Hawaii Banana Industry with Clean, Virus-Free Planting Materials and a Statewide Extension Outreach Program. American Society of Horticultural Science 2023 Annual Conference. Orlando, FL. August 1, 2023.
10. Wang, X. A. Larrea-Sarmiento, **R. Galanti**, A. Olmedo-Velarde, M. Melzer, J. Hu. Identification and characterization of a transmission vector of a new betanucleorhabdovirus found on flowering ginger in Hawaii. American Phytopathological Society Plant Health 2023. Denver, CO. August 14, 2023.
11. Bloese, J.B., **R. Galanti**. The beneficial effects of soluble silicon fertilizer as an Integrated Pest Management tool on epiphytic plants in Hawaii floriculture Industry. Entomological Society of America Pacific Branch (PBESA) Meeting. Seattle, WA. April 2-5, 2023
12. **Galanti, R.**, A. Larrea-Sarmiento, A., X. Wang, A. Olmedo-Velarde, W. Borth, J. Hu. Viruses in Alpinia Species and Their Relationship to Decline in Floriculture Production in Hawaii. International Seminar on Gingers 2023. 2023 March 1-3. Kerala, India.
13. **Galanti, R.** Surveying Alpinia Species for Viral Infections and Their Association with Alpinia Decline Disease. Proceedings of the XXI Conference of the Heliconia Society International. 2022 December 5-6. Quindio, Columbia.
14. Larrea-Sarmiento, A., **R. Galanti**, X. Wang, A. Olmedo-Velarde, W. Borth, J. Hu. Exploring Alpinia species decline disease and its association with viral infections [abstract]. In: Proceedings of the ISHS XV International Symposium on Virus Diseases of Ornamental Plants. 2021 December 13-17; Virtual: ISHS, 2021. Abstract nr. 32
15. Porter, R., J. Lichty, **R. Galanti**, J. Bloese. Utilizing soluble silicon fertilizer to augment traditional Integrated Pest Management (IPM) programs for Hawaii Dendrobium growers [abstract]. In: Proceedings of the Pacific Branch of the Entomological Society of America Branch Meeting; 2021 April 5-7; Virtual: EAS, 2021. Abstract nr. 154219.
16. **Galanti, R.**, A. Cho. The Effects of Soil Amendments on Tree Growth, Yield, and Soil Properties in Mature Macadamia integrifolia Orchards. Abstracts of Presentations from the Annual Conference of the American Society for Horticulture Science. 2018 July 31-August 3. Washington DC.
17. **Galanti, R.** The Effects of Soil Amendment on Tree Growth, Yield, and Soil Properties in Mature Macadamia integrifolia Orchards. Abstracts From Compost 2019 USCC Conference and Trade Show. 2019 January 28-31. Glendale, AZ.
18. **Galanti, R.**, A. Cho, T. Matsumoto, S. Motomura, J. Lichty. Germination of Papaya (Carica papaya L. cv. Kapoho Solo) seed in response to gibberellic acid, potassium nitrate, and heat. Abstracts of Presentations from the Annual Conference of the American Society for Horticulture Science. 2017 September 19-22. Waikoloa, HI.
19. **Galanti, R.**, A. Cho. 2017. Evaluating use of the Minolta SPAD-502 chlorophyll meter for nondestructive and rapid sampling of leaf tissue nitrogen in Macadamia integrifolia. 2017 Macadamia International Research Symposium. 2017 September 12-15. Hilo, HI.
20. Eisenman, S., J. Caplan, **R. Galanti**, S. Olshevski, S. Eisenman. Contrasting water relations in two frequently occurring urban street trees. 2017 Ecological Society of America Annual Conference. 2017 August 6-11. Portland, OR.

21. Cho, A., M. Nagao, **R. Galanti**. Yield Performance of New Macadamia Nut Selections in Kona, Hawaii. Abstracts of Presentations from the Annual Conference of the American Society for Horticulture Science. 2016 August 7-11. Atlanta, GA.
22. Eisenman, S., S. Olshevski, **R. Galanti**. Comparing Stomatal Conductance of Street Tree Species in Traditional Tree Pits and Green Infrastructure Storm Water Trenches. Abstracts of Presentations from the Annual Conference of the American Society for Horticulture Science. 2016 August 7-11. Atlanta, GA.
23. **Galanti, R.** Water Relations of Trees Growing in a Green Infrastructure (GI) Storm Water Trench. Abstracts of Presentations from the Annual Conference of the American Society for Horticulture Science. 2016 August 7-11. Atlanta, GA.

### **Refereed Journal Publications**

1. Pooler, M., R. Contreras, R. Criley, M. Dosmann, **R. Galanti**, S. Hokanson, B. Miller, B. Peterson, M. Nageswara-Rao, T. Rounsaville, J. Shreckhise, T. West, K. Shearer. 2024. Seeing the Forest for the Trees: Threats, Vulnerabilities, and Opportunities for Woody Landscape Plant Genetic Resources. *HortScience*. 59(10). 1497-1504.
2. Bloese, J., **R. Galanti**, R. Porter, T. Know. 2024. The Beneficial Effects of Soluble Silicon Fertilizer *Dendrobium* Orchids: Silicon-Augmented Resistance against Damage by Insect Pests and Fungal Pathogens. *Insects*, 15(5), 323.
3. Larrea-Sarmiento, A., **R. Galanti**, A. Olmedo-Velarde, X. Wang, M. Al Rwahnih, W. Borth, H. Lutgen, M. Fitch, J. Sugano, K. Sewake, J. Suzuki, M. Wall, M. Melzer, J. Hu. 2024. Characterization of Two Novel Viruses Within a Complex Virome from Flowering Ginger in Hawaii. *Plant Disease*. 108(10). 10.1094/PDIS-10-23-2181-RE.
4. Larrea-Sarmiento, A., X. Wang, W.B. Borth, R.P. Barone, A. Olmedo-Valerde, M.J. Melzer, J.S.K. Sugano, **R. Galanti**, J.Y. Suzuki, M.M. Wall, J.S. Hu. 2019. First report of bean common mosaic virus infecting flowering ginger (*Alpinia purpurate*) in Hawaii. *Plant Disease*. 10.1094/PDIS-06-19-1264-PDN.
5. **Galanti, R.**, A. Cho, A. Ahmad, J. Mollinedo. 2019. Use of a Chlorophyll Meter for Nondestructive and Rapid Estimation of Leaf Tissue Nitrogen in Macadamia. *HortTechnology*. 29. 1-6. 10.21273/HORTTECH04276-19.
6. Caplan, J., **R. Galanti**, S. Olshevski, S. Eisenman. 2019. Water relations of street trees in green infrastructure tree trench systems. *Urban Forestry & Urban Greening*. 41. 10.1016/j.ufug.2019.03.016.
7. **Galanti, R.**, A. Cho, A. Ahmad, T. Radovich. 2019. Soil Amendments and Soil Profiling Impact on Macadamia Growth and Yield Performance, *HortScience*, 54(3), 519-527.

### **Extension Publications**

1. Keach, J., **R. Galanti**, H. Lutgen, A. Ricordi, J. Bloese, T. Amore. 2024. Eucalyptus Production Guidelines. UH-CTAHR. OF-65.
2. Lutgen, H., J. Keach, **R. Galanti**, A. Ricordi, J. Bloese, T. Amore. 2024. Growing Eucalyptus from Seed. UH-CTAHR. OF-64.
3. Lutgen, H., J. Bloese, J. Keach, **R. Galanti**, A. Ricordi, A. Rouhier, T. Amore. 2024. Ornamental Pests of Hawai'i Pests and Pathogens of Eucalyptus spp. UH-CTAHR. OF-63.
4. Wang, X., J. Hu, M. Melzer, **R. Galanti**, A. Ricordi. 2024 Viruses Affecting Hibiscus in Hawaii: Their Detection and Management. UH-CTAHR. OF-62.
5. Lutgen, H. **R. Galanti**, L. Sugiyama, B. Bushe, E. Brill, B. Luiz, L. Keith, C. Mello, R. Myers, Z. Cheng, J. Bloese. Ornamental Pests of Hawaii: Fungal and Nematode Associations and Symptoms on Protea and Leucospermum spp. UH-CTAHR. OF-60.
6. **Galanti, R.** K. Leonhardt. 2023. Results of the Low Elevation Leucospermum Hybrids Trial at Two bee's Farm On Oahu, Hawaii. Hawaii Protea Growers Newsletter. 2(1).
7. Leonhardt, K., **R. Galanti**. New Cultivar Releases from the University of Hawaii for 2023. Hawaii Protea Growers Newsletter. 2(1).
8. **Galanti, R.**, H. Lutgen. 2023. Red Ginger Viruses in Hawaii: A symptom Identification Guide. UH-CTAHR. OF-123.
9. **Galanti, R.**, A. Larrea-Sarmiento, X. Wang, A. Olmedo-Velarde, W. Borth, J. Hu. 2022. *Alpinia purpurata* Virome Identification. Bulletin of the Heliconia Society International. Vol. 28 (3-4). ISSN 2576-5507.

10. **Galanti, R.**, J. Bloese. 2022. Pesticide Compatibility. Jar Testing Before Tank Mixing. UH-CTAHR. PRRE-11.
11. **Galanti, R.**, J. Lichty Imamura, P. Singleton. 2022. Increasing Anthurium Productivity in Volcanic Cinder, Using Irrigation and Nutrients. UH-CTAHR. OF-123.
12. K. Leonhardt, **R. Galanti**. 2021. Stephanotis 'Isabella' and 'Puanani': Superior New Cultivars for Landscape Uses and Cut-Flower Production. UH-CTAHR. OF-55
13. **Galanti, R.**, H. Lutgen. 2021. Greenhouse and Nursery Sanitation: Tools, Equipment, Workers and Visitors. UH-CTAHR. OF-54
14. **Galanti, R.**, J. Hu, A. Larrea-Sarmiento, J. Bloese. 2020. Preventing and Controlling Pathogens in Red Ginger (*Alpinia purpurata*) Cut Flower Production: A better management practice guide. UH-CTAHR. (Reviewed and in publication)
15. E. Isele, M. Breen, **R. Galanti**. 2020. Grafting Cacao. UH-CTAHR. FN-55
16. **Galanti, R.** 2020. Greenhouse and Nursery Sanitation: Irrigation Water and Equipment. UH-CTAHR. PD-118.

Landscape Industry Council of Hawaii, Landscape Hawaii Magazine Publications

Issues Published as Lead Editor of the Landscape Hawaii Magazine

1. Landscape Hawaii Magazine, July/August 2023- Invasives and Edible Landscapes Issue No. 73
2. Landscape Hawaii Magazine, May/June 2023- Sustainability and Design Issue No. 72
3. Landscape Hawaii Magazine, March/April 2023- Turf, Golf Courses, Parks Issue No. 71
4. Landscape Hawaii Magazine, January/February 2023- Nursery, Fertilizer, Irrigation Issue No. 70
5. Landscape Hawaii Magazine, November/December 2022- Contracting and Arboriculture Issue No. 69
6. Landscape Hawaii Magazine, September/October 2022- Native Plants/Conference/Certification Issue No. 68
7. Landscape Hawaii Magazine, July/August 2022- Invasive/Edible Landscapes Issue No. 67
8. Landscape Hawaii Magazine, May/June 2022- Sustainability/Design Issue No. 66
9. Landscape Hawaii Magazine, March/April 2022- Turf/Golf Courses Issue No. 65
10. Landscape Hawaii Magazine, January/February 2022- Nursery, Fertilizers, Irrigation Issue No. 64
11. Landscape Hawaii Magazine, November/December 2021- Contracting /Arboriculture Issue No. 63
12. Landscape Hawaii Magazine, September/October 2021- Native Plants/Conference/Certification Issue No. 62
13. Landscape Hawaii Magazine, July/August 2021- Invasive/Edible Landscapes Issue No. 61
14. Landscape Hawaii Magazine, May/June 2021- Sustainability/Design Issue No. 60
15. Landscape Hawaii Magazine, March/April 2021- Turf/Golf Courses Issue No. 59
16. Landscape Hawaii Magazine, January/February 2021- Nursery, Fertilizers, Irrigation Issue No. 58
17. Landscape Hawaii Magazine, November/December 2020- Native Plants/Conference/Certification Issue No. 57
18. Landscape Hawaii Magazine, September/October 2020- Women/Diversity Issue No. 56
19. Landscape Hawaii Magazine, July/August 2020- Sustainability/Design Issue No. 55
20. Landscape Hawaii Magazine, March/April 2020- Turf/Golf Courses Issue No. 53

Articles Written for the Hawaii Landscape Magazine

1. **Galanti, R.** Summarizing results of commercially available bermudagrass tested by the National Turfgrass Evaluation Program. Issue No. 71, Mar/Apr 2023.
2. **Galanti, R.** Synthetic Turf. Issue No. 53, Mar/Apr 2020
3. **Galanti, R.** Reviewing Glyphosate Use in Hawaii. Issue No. 52, Jan/Feb 2020
4. **Galanti, R.** Understanding and Controlling Hibiscus Erineum Mite. Issue No 52, Jan/Feb 2020.
5. **Galanti, R.** Landscape Industry Certified Technician Training. Issue No. 51, Nov/Dec 2019.

Other publications

News Articles

1. **Galanti, R.** 2021. The Show Must GROW On. CTAHR Notes.  
<https://cms.ctahr.hawaii.edu/NewsLetter/ArtMID/52574/ArticleID/1995/The-Show-Must-GROW-On>
2. **Galanti, R.** 2020. Grow Flowers You Can Eat At Home. CTAHR Notes.  
<https://www.hawaii.edu/news/2020/04/17/grow-flowers-you-can-eat/>
3. **Galanti, R.** 2020. Edible Flowers? Yes! CTAHR Notes.  
<https://cms.ctahr.hawaii.edu/fcs/About/NewsArticles/edible-flowers-yes>
4. **Galanti, R.** 2019. A Tale of Two Disciplines. CTAHR Notes.  
<https://cms.ctahr.hawaii.edu/ce/NewsEvents/PgrID/58818/PageID/3/artmid/58601/articleid/1415>

#### Impact Statements

1. **Galanti, R.** A. Ricordi, H. Lutgen, O. Baldos, T. Lau, Landscape Industry Council of Hawaii, Windward Community College, Kauai Landscape Industry Council, Maui Association of Landscape Professionals, Hawaii Landscape & Irrigation Contractors Association. 2025. Developing a Place-based Curriculum to Increase Workforce Skills in Hawaii's Green Industry. Cooperative Extension Impact Statements.
2. Ahmad, A., KH. Wang, J. Uyeda, S. Wages, E. Kirk, R. Gutierrez-Coarite, J. Silva, J. Hawkins, T. Radovich, **R. Galanti**, K. Tavares, J. Sugano. 2023. Revitalizing the Declining Hawaii Banana Industry via Statewide Extension Program and Technology Transfer to Local Growers. Cooperative Extension Impact Statements.
3. **Galanti, R.** 2020. Surveying and Mitigating Red Ginger Decline. CTAHR. Cooperative Extension Impact Statements.

#### Extension Videos

1. Galanti, R. Brief Overview of Leucospermum Cutting Processing and Rooting. 2023.  
<https://youtu.be/4T0yJ8ltbb8?si=27AJPxhDrkesdpxy>
2. **Galanti, R.** May 2023 Low Elevation Leucospermum Variety Trial. 2023  
[https://youtu.be/MbO\\_70DOsRM](https://youtu.be/MbO_70DOsRM)
3. **Galanti, R.** Removing and Installing Greenhouse Plastic Roofing. 2022.  
<https://www.youtube.com/watch?v=CgknwWgOU>
4. **Galanti, R.** T. Radovich, E. Collier. 2020. Ulu Pruning.  
<https://gms.ctahr.hawaii.edu/video.aspx?aid=37&moid=67092>
5. M. Berthold, **R. Galanti**. 2020. A Little Sunshine For Our Frontline Fighters.  
[https://www.youtube.com/watch?v=3T3fWJNz1ak&ab\\_channel=CTAHR](https://www.youtube.com/watch?v=3T3fWJNz1ak&ab_channel=CTAHR)
6. **Galanti, R.**, K. Yoshinaga. 2019. KHON2 Get Dirty: What is an Extension Agent?  
<https://www.khon2.com/news/get-dirty-what-is-an-extension-agent/>

#### Other Videos

1. Galanti, R., A. Ricordi, J. Silva, CRB Response, BIISC. Big Island CRB Updates: August 2024  
<https://youtu.be/WXUkYx0gkrE?si=gPBcHVEU2crSIJ-B>
2. **Galanti, R.** J. Bloease. 2023 Updates on Silicon Trials in Ornamental Crops by Dr. Joanna Bloease. 2023.  
<https://youtu.be/J4NhbudkW2c?si=Ko-pY-6CS9RCrnqV>
3. **Galanti, R.** Low Elevation Leucospermum Variety Trial Webinar. 2023.  
<https://youtu.be/Ty3sKN-sXpY>
4. **Galanti, R.** MG Training Class 2023- Invasives and Weed Management. 2023.  
[https://youtu.be/aEZXCjb\\_GiI](https://youtu.be/aEZXCjb_GiI)
5. **Galanti, R.** MG Training Class 2023- Turfgrass and Lawn Management. 2023.  
[https://youtu.be/ha6\\_QNRN\\_qw](https://youtu.be/ha6_QNRN_qw)
6. **Galanti, R.** MG Training Class 2023- Diseases and Diagnostics. 2023.  
[https://youtu.be/9v48V2\\_k\\_vs](https://youtu.be/9v48V2_k_vs)
7. **RGalanti, R.** MG Training Class 2023- Vegetable Crops. 2023.  
<https://youtu.be/-qytuXUuD0g>
8. **RGalanti, R.** MG Training Class 2023- Agroforestry. 2023.  
<https://youtu.be/qc6MvOf95fl>
9. **Galanti, R.** MG Training Class 2023- Entomology. 2023.

- <https://youtu.be/8Shq-eB92hc>
10. **Galanti, R.** MG Training Class 2023-Tree Fruit Crops. 2023.  
<https://youtu.be/4mLj90-r3EU>
  11. **Galanti, R.** MG Training Class 2023- Ornamental Plants, Orchids, Home Gardening. 2023.  
<https://youtu.be/jxigtjZNx2M>
  12. **Galanti, R.** MG Training Class 2023-Organic Gardening and Cover Crops. 2023.  
[https://youtu.be/Bl63\\_MAKoRg](https://youtu.be/Bl63_MAKoRg)
  13. **Galanti, R.** MG Training Class 2023- Big Island Soils Lecture. 2023.  
<https://youtu.be/mIY8HBCzyxE>
  14. **Galanti, R.** MG Training Class 2023- Plant Propagation. 2023.  
<https://youtu.be/0-XQBAqimlw>
  15. **Galanti, R.** MG Training Class 2023- Intro and Basic Botany. 2023.  
<https://youtu.be/CVUnMB2MJJ0>
  16. **Galanti, R.** Master Gardener Training 2022: Sustainable and Organic Agriculture. 2022.  
<https://www.youtube.com/watch?v=r6cHSmwtyFc&t=17s>
  17. **Galanti, R.** Viruses in Red Ginger: Update 2022. 2022.  
<https://www.youtube.com/watch?v=CK1h1stbXoI&t=16s>
  18. **Galanti, R.** Master Gardener Training 2022: Plant Disease and Diagnostics. 2022.  
<https://www.youtube.com/watch?v=YtN8ZSn9cd4>
  19. **Galanti, R.** Master Gardener Training 2022: Pesticide and Food Safety. 2022.  
<https://www.youtube.com/watch?v=8mYtZ8gS498>
  20. **Galanti, R.** Master Gardener Training 2022: Fruit Crops. 2022.  
<https://www.youtube.com/watch?v=i68aPF6Wubg&t=8022s>
  21. **Galanti, R.** Master Gardener Training 2022: Entomology. 2022.  
<https://www.youtube.com/watch?v=m18-fj1DOl0>
  22. **Galanti, R.** Floriculture and Nursery Seminar Series: Scouting and Monitoring Pests. 2022.  
<https://www.youtube.com/watch?v=65shmym9nDY&t=2s>
  23. **Galanti, R.** Master Gardener Training 2022: Turf and Lawn Management. 2022.  
<https://www.youtube.com/watch?v=mZ2-aWf3Jus>
  24. **Galanti, R.** Master Gardener Training 2022: Plant Propagation. 2022.  
[https://www.youtube.com/watch?v=ujn5yWxf8\\_Q&t=8512s](https://www.youtube.com/watch?v=ujn5yWxf8_Q&t=8512s)
  25. **Galanti, R.** Master Gardener Training 2022: Vegetable Crops. 2022.  
<https://www.youtube.com/watch?v=75k4B-qJyDg>
  26. **Galanti, R.** Master Gardener Training 2022: East Hawaii Soils Lecture. 2022.  
[https://www.youtube.com/watch?v=NKKijyOx\\_iw&t=1s](https://www.youtube.com/watch?v=NKKijyOx_iw&t=1s)
  27. **Galanti, R.** Master Gardener Training 2022: Ornamental Crops. 2022.  
<https://www.youtube.com/watch?v=PQrLxrUodrg>
  28. **Galanti, R.** Master Gardener Training 2022: Invasive Species and Weed Management. 2022.  
<https://www.youtube.com/watch?v=f5r3XM0sdAA>
  29. **Galanti, R.** Virus Free Banana Tissue Culture and Production in Hawaii. 2022.  
<https://www.youtube.com/watch?v=wksaKPSkjIM&t=7s>
  30. **Galanti, R.** Master Gardener Info Session: Devil Weed Identification. 2021.  
[https://www.youtube.com/watch?v=kyo\\_26OuP4I&t=16s](https://www.youtube.com/watch?v=kyo_26OuP4I&t=16s)
  31. **H. Lutgen, R. Galanti.** LICH Webinar Series October 2021: Native Plants. 2021.  
<https://youtu.be/WhspFCwvGU4>
  32. **Galanti, R.** Floriculture and Nursery Webinar Series 2021: Tissue Culture Basics. 2021.  
[https://youtu.be/WBcGra\\_CDwJY](https://youtu.be/WBcGra_CDwJY)
  33. **Galanti, R.** Master Gardener Info Session: Avocado Lacebug in Hawaii. 2021.  
<https://youtu.be/b28rUS-TmD4>
  34. **Galanti, R.** Mushrooms in Hawaii. 2021. [https://youtu.be/\\_D\\_h8iyKbUg](https://youtu.be/_D_h8iyKbUg)
  35. **Galanti, R.** 2021 Master Gardener Training Class 14, Disease ID and Management. 2021.  
[https://youtu.be/sutWZ\\_VAiO6E](https://youtu.be/sutWZ_VAiO6E)
  36. **Galanti, R.** 2021 Master Gardener Training Class 11, Turfgrass. 2021. [https://youtu.be/vMSE\\_-IU9zg](https://youtu.be/vMSE_-IU9zg)
  37. **RGalanti, R.** 2021 Master Gardener Training Class 13, Native Plants. 2021. <https://youtu.be/4-bMiXqYWwU>

42. **RGalanti, R.** 2021 Master Gardener Training Class 12, Agroforestry. 2021. [https://youtu.be/nYnsBYvP\\_wI](https://youtu.be/nYnsBYvP_wI)
43. **Galanti, R.** 2021 Master Gardener Training 2021 Class 10, Pesticide and Food Safety. 2021. [https://youtu.be/vrUo\\_NaEk478](https://youtu.be/vrUo_NaEk478)
44. **Galanti, R.** 2021 Master Gardener Training Class 9, Ornamental Plants. 2021. [https://youtu.be/jtMvV\\_ayv88](https://youtu.be/jtMvV_ayv88)
45. **RGalanti, R.** 2021 Master Gardener Training Class 8, Invasive Species and Weeds. 2021. [https://youtu.be/IXe-M7\\_Fmq4](https://youtu.be/IXe-M7_Fmq4)
46. **Galanti, R.** 2021 Master Gardener Training Class 7, Organic Farming. 2021. <https://youtu.be/G-juqKLu96c>
47. **Galanti, R.** 2021 Master Gardener Training Class 6, Entomology and IPM. 2021. <https://youtu.be/GsRmX8czwvM>
48. **Galanti, R.** 2021 Master Gardener Training Class 4, Tropical Fruit and Nuts. 2021. [https://youtu.be/Qq1QCZxeM\\_4](https://youtu.be/Qq1QCZxeM_4)
49. **Galanti, R.** LICH Webinar Series February 2021: Nurseries, Fertilizers, and Irrigation. 2021. [https://youtu.be/wZo2a\\_e71taE](https://youtu.be/wZo2a_e71taE)
50. **Galanti, R.** 2021 Master Gardener Training Class 2, Plant Propagation. 2021. <https://youtu.be/EKJ-EHO0UOQ>
51. **Galanti, R.** LICH Webinar Series December 2020: Native Plants. <https://youtu.be/87QRCOPn-dk>
52. Hawaii Floriculture and Nursery Association. 2020. Hawaii Flowers. [https://www.youtube.com/watch?v=om1tastfTWk&ab\\_channel=HawaiiOrnamentalExtensionProgram](https://www.youtube.com/watch?v=om1tastfTWk&ab_channel=HawaiiOrnamentalExtensionProgram)
53. **Galanti, R.** 2020. Red Flowering Ginger Disease Seminar. Hilo, HI. <https://www.youtube.com/watch?v=jLtr6KLI9s>

#### Extension Websites and Social Media

1. J. Laforest, G., Schnabel, T. Daniel, K. Patel, M. Wright, R. Myers, A. Acebes-Doria, L. Kieth, J. Bloese, C. McCarty, **R. Galanti**, R. Manandhar, P. Follett, C. Streit, R. Gutierrez. *MyIPM*. [Mobile App and Website] <https://myipm.app/hawaii/>
2. <https://www.facebook.com/HIflowersandfoliage> . Created by **Russell Galanti** in 2019. Social Media Account for the Hawaii Ornamental Extension Program.
3. <https://hiornamentalextension.weebly.com/> . Created by **Russell Galanti** in 2022. Website for the Hawaii and Oahu County Ornamental Extension Program.

#### Outreach Events Organized

1. Hawaii Floriculture and Nursery Association, **R. Galanti**. Kea'au High School Students' Floriculture Day. Komohana Research and Extension Center, Hilo, HI. April 15, 2025.
2. CRB Response, T. McDonald, **R. Galanti**, BIISC. Coconut Rhinoceros Beetle Training Session for Landscape Professionals. Kainaliu Research Station, Kona, HI. April 9, 2025.
3. Leonhardt, K., International Protea Association, A. Ricordi, **R. Galanti**. XX International Protea Association Conference and XV International Protea Research Symposium. Temecula Creek Inn, Temecula CA. March 30-April 4, 2025.
4. **Galanti, R.**, K. Leonhardt, A. Ricordi, Heliconia Society International. XXII Conference of the Heliconia Society International 2025. University of Hawaii at Manoa, Honolulu, HI. March 23-29, 2025
5. Hawaii Floriculture and Nursery Association, **R. Galanti**. Fresh Look at Principles & Mechanics of Designing with Hawaii's Flowers. Online, Crowdcast Webinar. November 1, 2024.
6. Hawaii Floriculture and Nursery Association, **R. Galanti**. HFNA Grower's Import Replacement Educational Research Seminar. Komohana Research and Extension Center, Hilo, HI. October 18, 2024.
7. Hawaii Island Landscape Association, T. McDonald, **R. Galanti**. Hawaii Island Landscape Association Annual Conference 2024. Hapuna Beach Resort, Kona, HI. October 11, 2024.
8. Hawaii Floriculture and Nursery Association, **R. Galanti**, A. Ricordi, H. Lutgen, J. Keach. HFNA 2024 Fresh Look Expo. Hilo Hawaiian Hotel, Hilo, HI. September 18-21, 2024.
9. **Galanti, R.**, A. Ricordi, J. Silva, BIISC, CRB Response. Coconut Rhinoceros Beetle Webinar: Kona. Online, Zoom Webinar. August 8, 2024.

10. **Galanti, R.**, A. Ricordi, J. Silva, BIISC, CRB Response. Coconut Rhinoceros Beetle Webinar: Hilo. Online, Zoom Webinar. August 7, 2024.
11. Hawaii Floriculture and Nursery Association, **R. Galanti**. P3 Floriculture Student Workshop. Komohana Research and Extension Center, Hilo, HI. July 2, 2024.
12. **Galanti, R** Landscape Industry Council of Hawaii, H. Lutgen, A. Ricordi. AGR 7002 Hawaii Landscape Certification Prep, Field Day 2. Statewide Locations, March 23, 2024
13. **Galanti, R**, Landscape Industry Council of Hawaii, H. Lutgen. AGR 7002 Hawaii Landscape Certification Prep, Lecture 12: Planting, Horticulture Practices, Pruning. Online, Zoom Webinar. March 21, 2024.
14. **Galanti, R**, Landscape Industry Council of Hawaii, H. Lutgen, A. Ricordi. AGR 7002 Hawaii Landscape Certification Prep, Lecture 11: Landscape Plan Reading and Technical. Online, Zoom Webinar. March 19, 2024.
15. **Galanti, R**, Landscape Industry Council of Hawaii, H. Lutgen. AGR 7002 Hawaii Landscape Certification Prep, Lecture 10: Pest Identification, Management, and IPM. Online, Zoom Webinar. March 14, 2024.
16. **Galanti, R**, Landscape Industry Council of Hawaii, H. Lutgen. AGR 7002 Hawaii Landscape Certification Prep, Lecture 9: First Aid & Safety, Pesticide Safety and PPE. Online, Zoom Webinar. March 12, 2024.
17. **Galanti, R**, Landscape Industry Council of Hawaii, H. Lutgen, A. Ricordi. AGR 7002 Hawaii Landscape Certification Prep, Lecture 8: Irrigation Basic Maintenance. Online, Zoom Webinar. March 7, 2024.
18. **Galanti, R**, Landscape Industry Council of Hawaii, H. Lutgen, A. Ricordi. AGR 7002 Hawaii Landscape Certification Prep, Lecture 7: Irrigation Basics and Installation. Online, Zoom Webinar. March 5, 2024.
19. **Galanti, R**, Landscape Industry Council of Hawaii, H. Lutgen, A. Ricordi. AGR 7002 Hawaii Landscape Certification Prep, Field Day 1. Statewide Locations. March 2, 2024
20. **Galanti, R**, Landscape Industry Council of Hawaii, H. Lutgen. AGR 7002 Hawaii Landscape Certification Prep, Lecture 6: Landscape Math. Online, Zoom Webinar. February 29, 2024.
21. **Galanti, R**, Landscape Industry Council of Hawaii, H. Lutgen. AGR 7002 Hawaii Landscape Certification Prep, Lecture 5: Weed ID and Management, Invasives. Online, Zoom Webinar. February 27, 2024.
22. **Galanti, R**, Landscape Industry Council of Hawaii, H. Lutgen. AGR 7002 Hawaii Landscape Certification Prep, Lecture 4: Equipment Operation and Maintenance. Online, Zoom Webinar. February 22, 2024.
23. **R. Galanti**, Landscape Industry Council of Hawaii, H. Lutgen. AGR 7002 Hawaii Landscape Certification Prep, Lecture 3: Turfgrass Management. Online, Zoom Webinar. February 20, 2024
24. **R. Galanti**, Landscape Industry Council of Hawaii, H. Lutgen. AGR 7002 Hawaii Landscape Certification Prep, Lecture 2: Plant and Soil Health. Online, Zoom Webinar. February 15, 2024.
25. **R. Galanti**, Landscape Industry Council of Hawaii, H. Lutgen. AGR 7002 Hawaii Landscape Certification Prep, Lecture 1: Basic Botany. Online, Zoom Webinar. February 13, 2024.
26. **Galanti, R.**, J. Jamison, T. Lau, J. Keach, T. McDonald, Z. Cheng. 2024 University of Hawaii Master Gardener Training Program. Turfgrass and Lawn Management. UH Hilo, Hilo HI. May 3, 2024.
27. **Galanti, R.**, J. Jamison, T. Lau, J. Keach, T. McDonald. 2024 University of Hawaii Master Gardener Training Program. Food Safety. UH Hilo, Hilo HI. April 26, 2024.
28. **Galanti, R.**, J. Jamison, T. Lau, J. Keach, T. McDonald, H. Lutgen. 2024 University of Hawaii Master Gardener Training Program. Invasives and Weed Management. UH Hilo, Hilo HI. April 19, 2024
29. **Galanti, R.**, J. Jamison, T. Lau, J. Keach, T. McDonald. 2024 University of Hawaii Master Gardener Training Program. Plant Disease and Diagnostics. UH Hilo, Hilo HI. April 12, 2024.
30. **Galanti, R.**, J. Jamison, T. Lau, J. Keach, T. McDonald. 2024 University of Hawaii Master Gardener Training Program. Vegetable Crops. UH Hilo, Hilo HI. April 5, 2024
31. **Galanti, R.**, J. Jamison, T. Lau, J. Keach, T. McDonald. 2024 University of Hawaii Master Gardener Training Program. Agroforestry Practices. UH Hilo, Hilo HI. March 28, 2024.
32. **Galanti, R.**, J. Jamison, T. Lau, J. Keach, T. McDonald. 2024 University of Hawaii Master Gardener Training Program. Entomology and Integrated pest Management. UH Hilo, Hilo HI. March 22, 2024
33. **Galanti, R.**, J. Jamison, T. Lau, J. Keach, T. McDonald, E. Kirk. 2024 University of Hawaii Master Gardener Training Program. Tropical Fruit and Nut Trees. UH Hilo, Hilo HI. March 15, 2024.
34. **Galanti, R.**, J. Jamison, T. Lau, J. Keach, T. McDonald. 2024 University of Hawaii Master Gardener Training Program. Native Plants. UH Hilo, Hilo HI. March 8, 2024.
35. **Galanti, R.**, J. Jamison, T. Lau, J. Keach, T. McDonald, O. Baldos. 2024 University of Hawaii Master Gardener Training Program. Ornamental Crops. UH Hilo, Hilo HI. March 1, 2024.
36. **Galanti, R.**, J. Jamison, T. Lau, J. Keach, T. McDonald, T. Radovich. 2024 University of Hawaii Master Gardener Training Program. Organic and Sustainable Gardening. UH Hilo, Hilo HI. February 23, 2024.



37. **Galanti, R.**, J. Deenik. 2024 University of Hawaii Master Gardener Training Program. Soils and Nutrition Management. UH Hilo, Hilo HI. February 21, 2024.
38. **Galanti, R.**, J. Jamison, T. Lau, J. Keach, T. McDonald. 2024 University of Hawaii Master Gardener Training Program. Plant Propagation. UH Hilo, Hilo HI. February 16, 2024.
39. **Galanti, R.**, J. Jamison, T. Lau, J. Keach, T. McDonald. 2024 University of Hawaii Master Gardener Training Program. Basic Botany. UH Hilo, Hilo HI. February 9, 2024
40. **Galanti, R.**, J. Bloese. Updates on UH Silicon Fertilizer Research. Online, Zoom Webinar. January 30, 2024.
41. **Galanti, R.** Red Ginger Virus Research and Extension Booth: 2024 Agriculture Awareness Day. Hawaii State Capitol. Honolulu, HI. February 8, 2024.
42. **Galanti, R.**, A. Ricordi. The Red Ginger Virus Complex and Virus Free Production. Plant People, Waimanalo, HI. January 11, 2024.
43. **Galanti, R.**, A. Ricordi. The Red Ginger Virus Complex and Virus Free Production. Pearl City Urban Garden Center, Pearl City, HI. January 10, 2024.
44. Hawaii Floriculture and Nursery Association, **R. Galanti**. Spirit of Hawaii Neotropica. Online, Zoom Event. November 9-10, 2023.
45. Hawaii Floriculture and Nursery Association, **R. Galanti**. Ho'olaulea...Festooning, Hawaiian Style. Hilton Waikoloa, Waikoloa, HI. . October 4-7, 2023.
46. Hawaii Floriculture and Nursery Association, **R. Galanti**. HFNA Annual Research Seminar 2023. Komohana Research and Extension Center. October 26, 2023
47. **Galanti, R.**, K. Smith, H. Lutgen, LICH. 2023 Green Industry Conference & Tradeshow. Hawaii Convention Center. Honolulu, HI. September 14, 2023.
48. **Galanti, R.**, H. Lutgen, A. Ricordi. Statewide Landscape Training: Plant Nutrition and Fertilizing. Online Zoom webinar. August 31, 2023.
49. **Galanti, R.**, A. Ricordi. Statewide Landscape Training: Big Island Soils, Fertility and Erosion Control. Online Zoom webinar. July 22, 2023.
50. Statewide CTAHR Landscape Training: Plant Science for the Landscape Industry: Plant Parts and Functions. June 27, 2023. Online Zoom Webinar.
51. Big Island CTAHR Landscape Training: Plant Science for the Landscape Industry: Plant Parts and Functions. June 24, 2023. Online Zoom Webinar.
52. 2023 Landscape Continuing Education Hands-On Training Program: Irrigation Design and Principles. June 10, 2023. Kalaemano Interpretive Center.
53. Statewide Low Elevation Tolerant Leucospermum Variety Trial Webinar and Virtual Field Day. May 31, 2023. Online Zoom Webinar.
54. Oahu Low Elevation Tolerant Leucospermum Variety Trial Field Day and Seminar. May 20, 2023. Pearl City Urban Garden Center and Two Bees Farm.
55. CTAHR Landscape Training: Residential Landscape Irrigation Troubleshooting, Service and Maintenance. May 17, 2023. Pearl City, HI.
56. EHMG Training Program 2023, Class 13: Turfgrass and Lawn Management May 5, 2023. Komohana Research and Extension Center and Online Zoom Webinar.
57. EHMG Training Program 2023, Class 12: Food Safety April 28, 2023. Komohana Research and Extension Center and Online Zoom Webinar.
58. Cut Foliage Eucalyptus Field Day: Kauai. April 24, 2023. Kauai Agricultural Research and Extension Station
59. EHMG Training Program 2023, Class 11: Invasives and Weed Management April 21, 2023. Komohana Research and Extension Center and Online Zoom Webinar.
60. EHMG Training Program 2023, Class 10: Plant Disease and Diagnostics April 14, 2023. Komohana Research and Extension Center and Online Zoom Webinar.
61. Maui CTAHR CES Eucalyptus Seminar and Plant Distribution. April 10, 2023. Kahalui Cooperative Extension Office
62. EHMG Training Program 2023, Class 9: Vegetable Crops April 6, 2023. Komohana Research and Extension Center and Online Zoom Webinar.
63. EHMG Training Program 2023, Class 8: Agroforestry Practices March 31, 2023. Komohana Research and Extension Center and Online Zoom Webinar.
64. Farm Service Agency USDA NASS Ag Statistics Training. March 29, 2023. Komohana Research and Extension Center

65. EHMG Training Program 2023, Class 7: Entomology and Integrated Pest Management March 24, 2023. Komohana Research and Extension Center and Online Zoom Webinar.
66. EHMG Training Program 2023, Class 6: Tropical Fruit and Nut Trees March 17, 2023. Komohana Research and Extension Center and Online Zoom Webinar.
67. EHMG Training Program 2023, Class 5: Native Plants March 10, 2023. Komohana Research and Extension Center and Online Zoom Webinar.
68. CTAHR Cooperative Extension Oahu Island Eucalyptus Trial Seminar and Field Day. March 6, 2023. Pearl City Urban Garden Center and Leeward Community College
69. EHMG Training Program 2023, Class 4: Ornamental Crops March 3, 2023. Komohana Research and Extension Center and Online Zoom Webinar.
70. EHMG Training Program 2023, Class 3: Composting and Organic Gardening February 24, 2023. Komohana Research and Extension Center and Online Zoom Webinar.
71. EHMG Training Program 2023, Hilo Soils and Nutrition Management February 22, 2023. Komohana Research and Extension Center and Online Zoom Webinar.
72. EHMG Training Program 2023, Class 2: Plant Propagation February 17, 2023. Komohana Research and Extension Center and Online Zoom Webinar.
73. EHMG Training Program 2023, Class 1: Basic Botany February 10, 2023. Komohana Research and Extension Center and Online Zoom Webinar.
74. ISA Certified Arborist Exam. February 4, 2023. Komohana Research and Extension Center.
75. TPSS Departmental Retreat, Morning Session: Extension and research Synergy. January 6, 2023. Waimanalo Research Station.
76. ISA Certified Arborist Exam Prep: Hands On Workshop. November 19, 2022. Lavaloha Chocolate Farm
77. CTAHR Cooperative Extension Workshop. Pruning in the Landscape. November 6, 2022. Komohana Research and Extension Center.
78. Ninth Annual Landscape Management Conference UH Cooperative Extension and Landscape Industry Council of Hawaii Booth. October 28, 2023. Westin Hapuna Beach Hotel.
79. HFNA Wedding Celebrations 2022: How to Say 'I Do' with Hawaiian Flowers & Foliage. October 6-8, 2022. Hilo Hawaiian Hotel.
80. Master Gardener Info Session: Kalo on the Big Island. September 20, 2022. Komohana Research and Extension Center.
81. HFNA Annual Research Webinar 2022. September 16, 2022. Komohana Research and Extension Center.
82. Cacao Grafting Workshop. August 30, 2022. Komohana research and Extension Center.
83. HFNA Oahu Breeders and Growers Forum. August 18, 2022. Magoon research Station.
84. HFNA Big Island Breeders and Growers Forum. August 12, 2022. Komohana Research and Extension Center.
85. Hilo Orchid Society Annual Orchid Show UH-CTAHR and Master Gardener Booth. July 29-31, 2022. Edith Kanaka'ole Stadium.
86. UH Cooperative Extension Field Day. May 12, 2022. Waiakea Research Station.
87. EHMG Training Program 2022, Class 14: Organic Gardening & Cover Crops May 6, 2022. Komohana Research and Extension Center and Online Zoom Webinar.
88. EHMG Training Program 2022, Class 13: Agroforestry Practices April 29, 2022. Komohana Research and Extension Center and Online Zoom Webinar.
89. EHMG Training Program 2022, Class 12: Plant Disease and Diagnostics. April 22, 2022. Komohana Research and Extension Center and Online Zoom Webinar.
90. EHMG Training Program 2022, Class 11: Food & Pesticide Safety. April 14, 2022. Komohana Research and Extension Center and Online Zoom Webinar.
91. EHMG Training Program 2022, Class 10: Tropical Fruit & Nut Trees. April 8, 2022. Komohana Research and Extension Center and Online Zoom Webinar.
92. EHMG Training Program 2022, Class 9: Entomology & Integrated Pest Management. April 1, 2022. Komohana Research and Extension Center and Online Zoom Webinar.
93. EHMG Training Program 2022, Class 8: Turfgrass & Lawn Management. March 24, 2022. Komohana Research and Extension Center and Online Zoom Webinar.
94. Floriculture and Nursery Webinar Series: Scouting and Monitoring for Insect Pests. March 29, 2022. Online, Zoom Webinar.
95. Master Gardener Info Session: Banana Bunchy Top Virus Free Tissue Culture and Production in Hawaii. February 22, 2022. Online, Zoom Webinar.

96. EHMG Training Program 2022, Class 7: Plant Propagation. March 18, 2022. Komohana Research and Extension Center and Online Zoom Webinar.
97. EHMG Training Program 2022, Class 6: Vegetable Crops. March 11, 2022. Komohana Research and Extension Center and Online Zoom Webinar.
98. EHMG Training Program 2022, Class 5: March 4, 2022. Komohana Research and Extension Center and Online Zoom Webinar.
99. EHMG Training Program 2022, Class 4: Invasives & Weed Management. February 25, 2022. Komohana Research and Extension Center and Online Zoom Webinar.
100. EHMG Training Program 2022, Class 3: Native Plants. February 18, 2022. Komohana Research and Extension Center and Online Zoom Webinar.
101. EHMG Training Program 2022, Class 2: Soils & Nutrition Management. February 16, 2022. Komohana Research and Extension Center and Online Zoom Webinar.
102. EHMG Training Program 2022, Class 1: Basic Botany and Introduction The UH Master Gardener Program and Komohana Research Station. February 11, 2022. Komohana Research and Extension Center and Online Zoom Webinar.
103. Update on Red Ginger Virome Webinar. January 21, 2022. Online, Zoom Webinar.
104. HFNA Wedding Celebrations 2021: How to Say 'I Do' with Hawaiian Flowers & Foliage Webinar & Trade Show. November 19-21, 2021. Komohana Research and Extension Center.
105. Master Gardeners Info Session: Devilweed Identification and Management. November 5, 2021. Online, Zoom Webinar.
106. LICH Webinar Series, Issue No. 62. October 19, 2021. Online, Zoom Webinar
107. Master Gardeners Info Session: Avocado Lace Bug Management. October 1, 2021. Online, Zoom Webinar
108. CTAHR Annual Ornamental Field Day 2021. September 30, 2021. CTAHR Waiakea Research Station
109. HFNA Annual Research Webinar 2021. September 29, 2021. Online, Zoom Webinar
110. LICH Webinar Series, Issue No. 61. August 17, 2021. Online, Zoom Webinar
111. 2021 Floriculture and Nursery Seminar Series: Tissue Culture Basics. August 10, 2021. Online, Zoom Webinar
112. Master Gardener Info Session: Cacao Varieties and Scion Collection. August 10, 2021. Komohana Research and Extension Center.
113. 2021 Floriculture and Nursery Seminar Series: Sanitation and Cultural Practices. July 6, 2021. Online, Zoom Webinar
114. 2021 Floriculture and Nursery Seminar Series: Economics/Recordkeeping continued: Introduction to recordkeeping and a cost estimator for cut ornamentals. June 15, 2021. Online, Zoom Webinar
115. 2021 Floriculture and Nursery Seminar Series: Economics/Record Keeping: Introduction to recordkeeping and a cost estimator for potted ornamentals. June 8, 2021. Online, Zoom Webinar
116. EHMG Training Program 2021, Class 14: Plant Disease and Diagnostics. May 14, 2021. Online, Zoom Webinar
117. EHMG Training Program 2021, Class 13: Native Plants. May 7, 2021. Online, Zoom Webinar.
118. EHMG Training Program 2021, Class 12: Agroforestry Practices. April 30, 2021. Online, Zoom Webinar
119. EHMG Training Program 2021, Class 11: Turfgrass & Lawn Management. April 23, 2021. Online, Zoom Webinar
120. EHMG Training Program 2021, Class 10: Food & Pesticide Safety. April 16, 2021. Online, Zoom Webinar
121. 2021 University of Hawaii Turfgrass and Landscape Pest Management Series: Grassy weed control at West Loch golf course, case history with 200 gallon sprayer with 20ft. boom. April 13, 2021. Online, Zoom Webinar
122. EHMG Training Program 2021, Class 9: Ornamental Crops. April 9, 2021. Online, Zoom Webinar
123. 2021 University of Hawaii Turfgrass and Landscape Pest Management Series: Management of several important turfgrass and golf course pests in Hawaii: take-all patch, mini ring, frit fly, and rover ant. April 6, 2021. Online, Zoom Webinar
124. EHMG Training Program 2021, Class 8: Weed Management. April 1, 2021. Online, Zoom Webinar
125. EHMG Training Program 2021, Class 7: Organic Gardening & Cover Crops. March 25, 2021. Online, Zoom Webinar
126. Master Gardener Food Safety Training Class. March 22, 2021. Online, Zoom Webinar
127. STATEWIDE MASTER GARDENER Training Program 2021, Class 6: Entomology and Integrated Pest Management. March 19, 2021. Online, Zoom Webinar
128. EHMG Training Program 2021, Class 5: Vegetable Crops. March 12, 2021. Online, Zoom Webinar

- 129.EHMG Training Program 2021, Class 4: Tropical Fruit & Nut Trees. March 5, 2021
- 130.EHMG Training Program 2021, Class 3. February 26, 2021. Online, Zoom Webinar.
- 131.EHMG Training Program 2021, Class 2. February 19, 2021. Online, Zoom Webinar.
- 132.LICH Webinar Series, Issue 59. February 16, 2021. Online, Zoom Webinar
- 133.EHMG Training Program 2021, Class 1. February 12, 2021. Online, Zoom Webinar.
- 134.LICH Webinar Series, Issue 58. December 14, 2020. Online, Zoom Webinar
- 135.HFNA Research Webinar. October 30, 2020. Online, Zoom Webinar
- 136.Master Gardener Cacao Workshop. October 17, 2020. Komohana Research and Extension Center
- 137.LICH Webinar Series, Issue 57. October 13, 2020. Online, Zoom Webinar
- 138.LICT Irrigation Exterior Test Prep. September 26, 2020. Online, Zoom Webinar
- 139.Plant Propagation Partnership (P3) Teacher's Webinar, September 23, 2020, Zoom Webinar
- 140.LICT Irrigation Exterior Test Prep. September 19, 2020. Online, Zoom Webinar
- 141.LICT Irrigation Exterior Test Prep. September 12, 2020. Online, Zoom Webinar
- 142.Update on the Red Ginger Virus and Disease Complex. March 27, 2020. Online, Zoom Webinar
- 143.Principles of Proper Pruning for the Landscape. February 22, 2020. Waimanalo Research Station
- 144.Ag Day at the Capitol Extension Booth. February 5, 2020. Hawaii State Capitol
- 145.CTAHR Day Extension Booth. January 31, 2020. UH Manoa Campus
- 146.Native Plant Seminar. January 23, 2020. Urban Garden Center Classroom
- 147.Big Island Seminar Update on Ornamental Ginger Disease Complex. January 13, 2020. Komohana Research and Extension Center.
- 148.Variety Showcase Extension Booth. November 25, 2019. Kapiolani Community College
- 149.Kauai Seminar Update on Ornamental Ginger Disease. November 19, 2019. Kauai Landscape and Nursery
- 150.Landscape Industry Council of Hawaii Annual Conference 2019. October 14, 2019. Hawaii Convention Center.
- 151.Agday Seminar 2019. September 21, 2019. Brigham Young University.
- 152.Hawaii State Farm Fair Extension Booth. July 13-14, 2019. Kualoa Ranch.
- 153.Wedding Celebrations 2019. June 26-27, 2019. FloraDec Sales
- 154.Parade of Farms Booth. May 4, 2019. Kahumana Farms
- 155.Plantlet Propagation Partnership (P3) Teachers' Workshop. April 24, 2019. Honolulu Daniel K. Inouye International Airport Interisland Terminal 7th Floor Conference Room

#### Leadership Roles (Committees, Boards, Advisory, etc.)

##### University and Professional

1. Temporary Entomologist Specialist in Ornamentals Search Committee. 2019. CTAHR TPSS Dept.
2. Oahu Urban Horticulture Extension Agent Search Committee. 2019. CTAHR TPSS Dept.
3. Kauai Ornamental Extension Agent Search Committee. 2019. CTAHR TPSS Dept.
4. Advisor. Advisory Council to CTAHR Office of Communication Services. 2020. CTAHR OCS
5. Ornamental Extension Faculty Working Group. 2020-present. CTAHR TPSS Dept.
6. Master Gardener Coordinator Faculty Working Group. 2020-present. CTAHR TPSS Dept.
7. Oahu Ornamental Extension Agent Search Committee. 2022-2023. CTAHR TPSS Dept.
8. Maui County Urban Horticulture Agent Search Committee. 2022-2023. CTAHR TPSS Dept.
9. GoFarm Advisory Panel. 2022-2023. GoFarm Hawaii.
10. TPSS Department Operational Goal #3 Committee. 2023. CTAHR TPSS Dept.
11. CTAHR PEARS Guiding Committee. 2023. CTAHR
12. Arthropod Identification and Monitoring Specialist Search Committee. 2024. CTAHR PEPS Dept.
13. Pacific Crops and Master Gardener Extension Agent Search Committee (Chair). 2024 CTAHR TPSS. Dept
14. Maui County Urban Horticulture Agent Search Committee. 2025. CTAHR TPSS Dept.
15. Sustainable Food and Farming Systems Degree Controlled Environment Subcommittee. 2025. CTAHR TPSS Dept.
16. CTAHR Extension Mentoring Team. 2025 CTAHR TPSS Dept.

##### External

1. Editor. Hawaii Landscape Magazine. 2019-2023. Landscape Industry Council of Hawaii

2. Board Member. 2019-2020. East Hawaii Farm Bureau
3. Board Member. 2019-2020. Oahu Nursery Growers Association
4. Board Advisor. 2019-Present. Landscape Industry Council of Hawaii
5. Board Member. 2019-2020. Pearl City High School Technology Advisory Board
6. Board Advisor. 2019-2020. Tropical Orchid Growers Association of Hawaii
7. Board Advisor. 2019-2020. Waimanalo Agriculture Association
8. Board Advisor. 2019-Present. Hawaii Floriculture and Nursery Association
9. Board Member. 2020-Present. Woody Plant Crop Germplasm Committee
10. Board Advisor. 2022-Present. Hawaii Island Landscape Association.

## Graduate Students

<u>Category</u>	<u>Current Number of Students</u>	<u>Number Graduated (Career)</u>
N/A	N/A	N/A

## Grant Support

1. Title of Grant: Ornamental Ginger: Statewide Quarantine Virus Survey and Causal Agent Identification for Crop Decline  
Source of Grant: HDOA  
Total Dollar Value (Your share of the grant value): \$121,470  
Dates of Grant: 04/15/2019-04/14/2020  
Role (PI, CoPI): PI
2. Title of Grant: NewGermplasm17  
Source of Grant: HDOA  
Total Dollar Value (Your share of the grant value): \$20,320  
Dates of Grant: 05/01/2017-04/30/2020  
Role (PI, CoPI): CoPI
3. Title of Grant: Best Management Practices Program for Plant Quarantine Security of Hawaii's Tropical Flowers and Foliage  
Source of Grant: USDA APHIS  
Total Dollar Value (Your share of the grant value): \$175,000  
Dates of Grant: 10/01/2019-09/31/2020  
Role (PI, CoPI): CoPI
4. Title of Project: Addressing Statewide Issues in the Ornamental Crop and Landscaping Industries  
Source of Grant: Smith Lever Funds for Statewide POWs  
Total Dollar Value (Your share of the grant value): \$11,800  
Dates of Project: 10/01/2020-9/30/2022  
Role (PI, CoPI): PI
5. Title of Grant: Evaluation and Promotion of Heat Tolerant Protea Cultivars to Increase Statewide Grower Adoption  
Source of Grant: HDOA  
Total Dollar Value (Your share of the grant value): \$20,672  
Dates of Grant: 01/01/2021-12/31/2022  
Role (PI, CoPI): PI
6. Title of Grant: Evaluating and Promoting Heat Tolerant Protea Cultivars to Increase Growth and Adoption in the Floriculture Industry  
Source of Grant: Association of Specialty Cut Flower Growers  
Total Dollar Value (Your share of the grant value): \$1,600  
Dates of Grant: 01/01/2021-12/31/2021

Role (PI, CoPI): PI

7. Title of Grant: Increasing production of novel floriculture products for import and replacement  
Source of Grant: Hawaii County R&D Office  
Total Dollar Value (Your share of the grant value): \$10,909  
Dates of Grant: 04/06/2021-06/30/2022  
Role (PI, CoPI): PI
8. Title of Grant: Increasing Production and Distribution of Eucalyptus and Other Myrtaceae Products  
Source of Grant: HDOA  
Total Dollar Value (Your share of the grant value): \$27,500 (\$10,813)  
Dates of Grant: 06/21/2021-06/22/2022  
Role (PI, CoPI): CoPI
9. Title of Grant: Examining Korean Natural Farming in Hawaii Floriculture and Foliage: Year 2  
Source of Grant: Hawaii County R&D  
Total Dollar Value (Your share of the grant value): \$19,060  
Dates of Grant: 07/1/2021-06/30/2022  
Role (PI, CoPI): CoPI
10. Title of Grant: Best Management Practices Program for Plant Quarantine Security of Hawaii's Tropical Flowers and Foliage: Year 2  
Source of Grant: USDA APHIS  
Total Dollar Value (Your share of the grant value): \$97,000  
Dates of Grant: 08/1/2021-07/30/2022  
Role (PI, CoPI): CoPI
11. Title of Grant: Improving the Sustainable Production of Hawaii's Ornamental Industry through Precision Nutrient Management  
Source of Grant: HDOA Specialty Crop Block Grant  
Total Dollar Value (Your share of the grant value): \$39,885  
Dates of Grant: 03/1/2022-02/29/2024  
Role (PI, CoPI): CoPI
12. Title of Project: Cataloguing and Managing Orchid Diseases in Hawaii  
Source of Grant: Smith Lever Funds for Statewide POWs  
Total Dollar Value (Your share of the grant value): \$11,800  
Dates of Project: 10/01/2022-09/30/2024  
Role (PI, CoPI): PI
13. Title of Project: GoFarm Hawaii: Enhancing Hawaii's Agricultural Workforce  
Source of Grant: USDA NIFA  
Total Dollar Value (Your share of the grant value): \$475,000  
Dates of Project: 09/15/2023-09/14/2027  
Role (PI, CoPI): Co-PI
14. Title of Project: Act 258, Relating to Ornamental Ginger  
Source of Grant: UH Manoa Budget Special Appropriations  
Total Dollar Value (Your share of the grant value): \$112,500  
Dates of Project: 07/01/2023-05/31/2024  
Role (PI, CoPI): PI
15. Title of Project: Improving the Ornamental Industry through the Evaluation and Distribution of Temperate Cut Flower Crops  
Source of Grant: HDOA SCBG  
Total Dollar Value (Your share of the grant value): \$36,332

Dates of Project: 04/24/2024-04/23-2024

Role (PI, CoPI): CoPI

16. Title of Project: Increasing Production of Hawaii-Grown Eucalyptus Through Best Management Practices and Outreach  
Source of Grant: HDOA SCBG  
Total Dollar Value (Your share of the grant value): \$49,705  
Dates of Project: 04/29/2024-04/29/2026  
Role (PI, CoPI): CoPI
17. Title of Project: Developing a Pesticide Resistance Management Regime Utilizing Soluble Silicon Fertilizer  
Source of Grant: WSARE  
Total Dollar Value (Your share of the grant value): \$348,523  
Dates of Project: 08/01/2024-07/31/2027  
Role (PI, CoPI): CoPI
18. Title of Project: GoFarm Hawaii: Educating and Supporting Hawaii's Farmers  
Source of Grant: USDA NIFA  
Total Dollar Value (Your share of the grant value): \$475,000  
Dates of Project: 09/15/2024-09/14/2027  
Role (PI, CoPI): CoPI
19. Title of Project: Cataloguing and Managing Orchid Diseases in Hawaii  
Source of Grant: Smith Lever Funds for Statewide POWs  
Total Dollar Value (Your share of the grant value): \$18,000  
Dates of Project: 10/01/2024-09/30/2026  
Role (PI, CoPI): PI
20. Title of Project: Increasing the Consumption of Hawaii Fruits and Vegetables to Promote Nutrition  
Source of Grant: HDOA-SCGP  
Total Dollar Value (Your share of the grant value): \$200,000  
Dates of Project: 01/15/2024-06/30/2025  
Role (PI, CoPI): CoPI

#### **Presentations at Conferences/ Events**

1. Title: Extension Big Island Style  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Kea'au High School Students' Floriculture Day  
Location: Komohana Research and Extension Center, Hilo, HI. April 15, 2025  
Date of Event:
2. Title: Big Island Extension: Collaborative Initiatives Advancing Hawaii's Floriculture Industry  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: CTAHR Conference 2025  
Location: UH Manoa Honolulu, HI  
Date of Event: April 10, 2025
3. Title: Low Elevation Tolerant Protea Trialing and Expansion in Hawaii  
Authors (put an asterisk on the presenter): Russell Galanti\*, Kenneth Leonhardt, Alberto Ricordi  
Name of Event: International Protea Association Conference 2025  
Location: Temecula Creek Inn, Temecula, CA  
Date of Event: April 1, 2025
4. Title: Managing Alpinia Viruses

Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: XXII Heliconia Society International Conference 2025  
Location: UH Manoa Campus Center, Honolulu, HI  
Date of Event: March 25, 2025

5. Title: Horticulture for Hawaii Gardens: Ornamental Plants in the Garden  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Master Gardener Training Program  
Location: Komohana Research and Extension Center, Hilo, HI  
Date of Event: March 28, 2025
6. Title: Plant Physiology  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: GoFarm AgExcel Cohort 10  
Location: Online, Zoom Webinar  
Date of Event: January 28, 2025
7. Title: CTAHR Hawaii Island Extension Updates  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: HFNA Grower's Import Replacement Educational Research Seminar  
Location: Komohana Research and Extension Center, Hilo, HI  
Date of Event: October 18, 2024
8. Title: Hawaii Orchid Disease Survey  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Kona Orchid Society Monthly Meeting, October  
Location: Makua Lani Christian Academy, Kona, HI  
Date of Event: October 11, 2024
9. Title: Engaging those who fund our work, a job for all horticultural scientists.  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: American Society of Horticultural Science Annual Conference 2024  
Location: Hilton Waikiki Honolulu, HI  
Date of Event: September 26, 2024.
10. Title: Trials of Low Elevation Tolerant Leucospermum Hybrids on Oahu, HI  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: American Society of Horticultural Science Annual Conference 2024  
Location: Hilton Waikiki, Honolulu, HI  
Date of Event: September 25, 2024.
11. Title: Extension Big Island Style  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: P3 Floriculture Student Workshop  
Location: Komohana Research and Extension Center, Hilo, HI  
Date of Event: July 2, 2024
12. Title: Basic Botany  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: GoFarm Farmer Training  
Location: Online, Zoom Webinar  
Date of Event: May 14, 2024
13. Title: Hawaii Orchid Disease Survey  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Hilo Orchid Society Monthly Meeting, May



Location: Kaumana Senior Center, Hilo, HI

Date of Event: May 11, 2024

14. Title: PEARS Training: Prepare and Submit Your 2023-2024 Action Plan  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: CTAHR Conference 2024  
Location: UH Manoa, Honolulu, HI  
Date of Event: April 11, 2024
15. Title: Ornamental Plants in the Home Garden  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: 2024 UH Master Gardener Training Class  
Location: UH Hilo, Hilo, HI  
Date of Event: March 1, 2024
16. Title: First Aid & Safety, Pesticide Safety and PPE  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: AGR 7002, Hawaii Landscape Certification Prep  
Location: Online Zoom Webinar  
Date of Event: March 12, 2024
17. Title: Landscape Math  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: AGR 7002, Hawaii Landscape Certification Prep  
Location: Online Zoom Webinar  
Date of Event: February 29, 2024
18. Title: Botany, Plant ID, Native Plants  
Authors (put an asterisk on the presenter): Russell Galanti\*, Erin Lee  
Name of Event: AGR 7002, Hawaii Landscape Certification Prep  
Location: Online Zoom Webinar  
Date of Event: February 13, 2024
19. Title: The Red Ginger Virus Complex and Virus Free Production  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Red Ginger Virus Update Workshop  
Location: Plant People, Waimanalo, HI  
Date of Event: January 11, 2024
20. Title: The Red Ginger Virus Complex and Virus Free Production  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Red Ginger Virus Update Workshop  
Location: Pearl City Urban Garden Center, Pearl City, HI  
Date of Event: January 10, 2024
21. Title: CTAHR Hawaii Island Extension Updates  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: HFNA Annual Research Seminar 2023  
Location: Komohana Research and Extension Center, Hilo, HI  
Date of Event: October 26, 2023
22. Title: Extension: Big Island Style  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Temple University Senior Seminar  
Location: Online, zoom webinar

Date of Event: November 3, 2023

23. Title: CTAHR Pest and Disease Updates  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: 2023 Green Industry Conference and Trade Show  
Location: Hawaii Convention Center. Honolulu, HI  
Date of Event: September 14, 2023
24. Title: Surveying Alpinia Species for Viral Infections and Their Association with Alpinia Decline Disease  
Authors (put an asterisk on the presenter): Russell Galanti\*, A. Larrea Sarmiento, X. Wang, A Olmedo-Verde, W. Borth, M. Melzer, J. Hu  
Name of Event: ASHS 2023 Annual Conference  
Location: Orlando, FL  
Date of Event: August 3, 2023
25. Title: State of Hawaii's Floriculture Industry  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Flower Festival 2023  
Location: Grace Flowers Hawaii, Honokaa, HI  
Date of Event: August 12, 2023
26. Title: Pesticide Compatibility with Jar Testing  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: UH-CTHAR CE Train the Trainer Workshop for Crop Insurance and Pesticide Use Risk Reduction  
Location: Kainalius Research Station, Kailua-Kona, HI  
Date of Event: July 19, 2023
27. Title: Plant Science for the Landscape Industry: Plant Parts and Functions  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Statewide CTAHR Landscape Training: Plant Science for the Landscape Industry  
Location: Online, Zoom webinar  
Date of Event: June 27, 2023
28. Title: Plant Science for the Landscape Industry: Plant Parts and Functions  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Statewide CTAHR Landscape Training: Plant Science for the Landscape Industry  
Location: Online, Zoom webinar  
Date of Event: June 27, 2023
29. Title: Plant Science for the Landscape Industry: Plant Parts and Functions  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Big Island CTAHR Landscape Training: Plant Science for the Landscape Industry  
Location: Online, Zoom webinar  
Date of Event: June 24, 2023
30. Title: Update on Low Elevation Tolerant Leucospermum on Oahu  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Statewide Low Elevation Tolerant Leucospermum Variety Trial Webinar and Virtual Field Day  
Location: Online Zoom Webinar  
Date of Event: May 31, 2023
31. Title: Update on Low Elevation Tolerant Leucospermum on Oahu  
Authors (put an asterisk on the presenter): Russell Galanti\*

Name of Event: Oahu Low Elevation Tolerant Leucospermum Variety Trial Field Day and Seminar  
Location: . Pearl City Urban Garden Center and Two Bees Farm  
Date of Event: May 20, 2023

32. Title: Current results from the Eucalyptus Variety Trial at Waiakea Research Station and Leeward Community College  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Cut Foliage Eucalyptus Field Day: Kauai  
Location: Kauai Agricultural Research and Extension Station  
Date of Event: April 24, 2023
33. Title: Current results from the Eucalyptus Variety Trial at Waiakea Research Station and Leeward Community College  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: CTAHR CES Eucalyptus Seminar and Plant Distribution  
Location: Kahalui Cooperative Extension Office  
Date of Event: April 10, 2023
34. Title: Current results from the Eucalyptus Variety Trial at Waiakea Research Station and Leeward Community College  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: CTAHR Cooperative Extension Oahu Island Eucalyptus Trial Seminar and Field Day  
Location: Pearl City Urban Garden Center and Leeward Community College  
Date of Event: March 6, 2023
35. Title: Ornamental Crops  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Statewide Master Gardener Training Program 2023  
Location: Komohana Research and Extension Center and Online, Zoom  
Date of Event: March 3, 2023
36. Title: Alpinia Species and Their Relationship to Decline in Floriculture Production in Hawaii  
Authors (put an asterisk on the presenter): Russell Galanti\*, A. Larrea-Sarmiento, A., X. Wang, A. Olmedo-Velarde, W. Borth, J. Hu  
Name of Event: International Seminar on Gingers 2023.  
Location: Online, Zoom  
Date of Event: March 2, 2023
37. Title: Basic Botany and Introduction The UH Master Gardener Program and Komohana Research Station  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Statewide Master Gardener Training Program 2023  
Location: Komohana Research and Extension Center and online, Zoom  
Date of Event: February 10, 2023
38. Title: Surveying Alpinia species for viral infections and their association with Alpinia decline disease  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: XXI International Heliconia Conference  
Location: Botanical Garden of Quindio  
Date of Event: December 5, 2022
39. Title: Hawaii Island TPSS Faculty Overview  
Authors (put an asterisk on the presenter): Russell Galanti\*, Kylie Tavares, Noa Lincoln, Sharon Motomura-Wages, Andrea Kawabata, Ty McDonald  
Name of Event: TPSS November Faculty Meeting  
Location: Online, Zoom

Date of Event: November 10, 2022

40. Title: Update on Low Elevation Tolerant Leucospermum on Oahu  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: HFNA Research Seminar  
Location: Komohana Research and Extension Center  
Date of Event: September 16, 2022
41. Title: Current results from the Eucalyptus Variety Trial at Waiakea Research Station and Leeward Community College  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: HFNA Research Seminar  
Location: Komohana Research and Extension Center  
Date of Event: September 16, 2022
42. Title: Floriculture Trials on Oahu and Big Island  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: AgXcel Cutflower/Agroflorist Webinar  
Location: Online, Zoom Webinar  
Date of Event: August 17, 2022
43. Title: Updates on Eucalyptus Trials at Waiakea Research Station  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: UH-CTAHR Cooperative Extension Field Day  
Location: Waiakea Research Station  
Date of Event: May 12, 2022
44. Title: International Trainee Seminar Series  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: International Trainee Seminar Series  
Location: Online, Zoom Webinar  
Date of Event: March 30, 2022
45. Title: Basic Botany and Introduction The UH Master Gardener Program and Komohana Research Station  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Master Gardener Training Class 1  
Location: Komohana research and Extension Center and Online Zoom Webinar  
Date of Event: February 11, 2022
46. Title: Red Ginger Disease Complex  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Seminar on Viruses in Red Ginger  
Location: Online, Zoom Webinar  
Date of Event: January 21, 2022
47. Title: Exploring Alpinia species decline disease and its association with viral infections  
Authors (put an asterisk on the presenter): Adriana Larrea-Sarmiento\*, Russell Galanti, Xupeng Wang, Alejandro Olmedo-Velarde, Wayne Borth, Michael Melzer, John Hu  
Name of Event: XV International Symposium on Virus Diseases of Ornamental Plants  
Location: Online  
Date of Event: December 12-13, 2021
48. Title: Breeders and Growers Forum  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: HFNA Wedding Celebrations 2021  
Location: Komohana Research and Extension Center and Online Zoom Webinar

Date of Event: November 19, 2021

49. Title: UH-CTAHR Extension and Eucalyptus Trialing  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: UH-CTAHR Extension and Eucalyptus Trialing Class  
Location: Leeward Community College  
Date of Event: November 15, 2021
50. Title: Stephanotis 'Isabella' and 'Puanani': Superior New Cultivars for Landscape Uses and Cut-Flower Production  
Authors (put an asterisk on the presenter): Russell Galanti\*, Kenneth Leonhardt  
Name of Event: CTAHR Annual Ornamental Field Day  
Location: Waiakea Research Station  
Date of Event: September 30, 2021
51. Title: Dwarf Sunflowers for Pot Production  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: CTAHR Annual Ornamental Field Day  
Location: Waiakea Research Station  
Date of Event: September 30, 2021
52. Title: Ornamental Updates For Oahu and Hawaii Counties  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: HFNA Research Webinar 2021  
Location: Virtual, Zoom  
Date of Event: September 29, 2021
53. Title: Irrigation Sanitation  
Authors (put an asterisk on the presenter): Russell Galanti\*, Joanna Bloese, James Keach, Hannah Lutgen  
Name of Event: Floriculture and Nursery Seminar Series  
Location: Virtual  
Date of Event: July 6, 2021
54. Title: Utilizing soluble silicon fertilizer to augment traditional Integrated Pest Management (IPM) programs for Hawaii Dendrobium growers  
Authors (put an asterisk on the presenter): Ryan Porter\*, Joanne Lichty, Russell Galanti, Joanna Bloese  
Name of Event: Pacific Branch of the Entomological Society of America Branch Meeting  
Location: Virtual  
Date of Event: April 5, 2021
55. Title: Basic Botany  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: 2021 MG Training Program  
Location: Online, Komohana Research and Extension Center  
Date of Event: February 12, 2021
56. Title: Worker Protection Standard  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Worker Protection Standard Training  
Location: Online, Zoom  
Date of Event: January 19, 2021
57. Title: Ornamental Extension Updates for Oahu and Hawaii Islands  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: HDOA Hawaii Pesticide Workshop

Location: Online, Zoom  
Date of Event: November 17, 2020

58. Title: Ornamental Extension Updates for Oahu and Hawaii Islands  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: HFNA Research Webinar  
Location: Online, Komohana Research and Extension Center  
Date of Event: October 30, 2020
59. Title: Cultivating a Career in Horticulture  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Plant Propagation Partnership (P3) Teacher's Webinar  
Location: Online, Zoom Webinar  
Date of Event: September 23, 2020
60. Title: LICT Irrigation Exterior Test Prep, Class 3  
Authors (put an asterisk on the presenter): Garrett Webb, Lynnett Tohara\*, Russell Galanti  
Name of Event: LICT Irrigation Exterior Test Prep  
Location: Online, Zoom Webinar  
Date of Event: September 26, 2020
61. Title: LICT Irrigation Exterior Test Prep, Class 2  
Authors (put an asterisk on the presenter): Garrett Webb, Lynnett Tohara\*, Russell Galanti  
Name of Event: LICT Irrigation Exterior Test Prep  
Location: Online, Zoom Webinar  
Date of Event: September 19, 2020
62. Title: LICT Irrigation Exterior Test Prep, Class 1  
Authors (put an asterisk on the presenter): Garrett Webb, Lynnett Tohara\*, Russell Galanti  
Name of Event: LICT Irrigation Exterior Test Prep  
Location: Online, Zoom Webinar  
Date of Event: September 12, 2020
63. Title: Ti Ringspot Virus Overview  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: HFNA Board Meeting August 2020  
Location: Online, Zoom webinar  
Date of Event: August 20, 2020
64. Title: Results of the 2020 Myrtaceae Ban Survey and Overview of Myrtle Rust  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: HFNA Board Meeting May 2020  
Location: Online, Zoom webinar  
Date of Event: May 21, 2020
65. Title: Ornamental Crop and Disease Identification  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Oahu Master Gardener Training Program Class  
Location: Online, Zoom Webinar  
Date of Event: April 10, 2020
66. Title: Update on the Red Ginger Virus and Disease Complex  
Authors (put an asterisk on the presenter): Russell Galanti\*, John Hu  
Name of Event: Red Ginger Disease Seminar  
Location: Online, Zoom Webinar

Date of Event: March 27, 2020

67. Title: Ornamental Crop And Disease Identification  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Hilo Master Gardener Training Program Class  
Location: Hilo, HI  
Date of Event: March 4, 2020
68. Title: Updates on Ornamental Disease Research  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Simplot Seminar 2020  
Location: Aiea, HI  
Date of Event: March 3, 2020
69. Title: Principles of Proper Pruning for the Landscape  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Principles of Proper Pruning for the Landscape Workshop  
Location: Waimanalo, HI  
Date of Event: February 22, 2020
70. Title: Update on the Red Ginger Virus and Disease Complex  
Authors (put an asterisk on the presenter): Russell Galanti\*, John Hu  
Name of Event: Red Ginger Disease Seminar  
Location: Hilo, HI  
Date of Event: January 13, 2020
71. Title: Building an Ornamental Extension Program on Oahu  
Authors (put an asterisk on the presenter): Russell Galanti\*  
Name of Event: Leeward Community College Student Lecture  
Location: Pearl City, HI  
Date of Event: December 4, 2020
72. Title: Update on the Red Ginger Virus and Disease Complex  
Authors (put an asterisk on the presenter): \*Russell Galanti, John Hu  
Name of Event: Hawaii Tropical Flower and Foliage Association Meeting  
Location: Lihue, HI  
Date of Event: November 19, 2019
73. Title: Update on the Red Ginger Virus and Disease Complex  
Authors (put an asterisk on the presenter): \*Russell Galanti, John Hu  
Name of Event: Hawaii Floriculture and Nursery Association Annual Research Seminar  
Location: Hilo, HI  
Date of Event: October 18, 2019
74. Title: Worker Protection Standard Training  
Authors (put an asterisk on the presenter): \*Russell Galanti  
Name of Event: Waianae Orchid Growers Meeting  
Location: Waianae, HI  
Date of Event: October 16, 2019
75. Title: The State of the Red Ginger Disease Complex  
Authors (put an asterisk on the presenter): \*Russell Galanti  
Name of Event: Landscape Industry Council Annual Conference (organizer)  
Location: Honolulu, HI  
Date of Event: October 14, 2019

76. Title: Whats the Matter With Soil Organic Matter?  
Authors (put an asterisk on the presenter): \*Russell Galanti  
Name of Event: Agricultural Seminar Day (primary organizer)  
Location: Laie, HI  
Date of Event: September 21, 2019
77. Title: Farm Fair Extension Booth  
Authors (put an asterisk on the presenter): \*Russell Galanti  
Name of Event: Hawaii Farm Bureau Farm Fair  
Location: Kualoa, HI  
Date of Event: July 13-14, 2019
78. Title: Oahu's Ornamental Extension Program  
Authors (put an asterisk on the presenter): \*Russell Galanti  
Name of Event: Pearl City Urban Garden Center Lunch and Learn  
Location: Pearl City, HI  
Date of Event: June 20, 2019
79. Title: Oahu's Ornamental Extension Program  
Authors (put an asterisk on the presenter): \*Russell Galanti  
Name of Event: East Hawaii farm Bureau Meeting  
Location: Kaneohe, HI  
Date of Event: June 4, 2019