



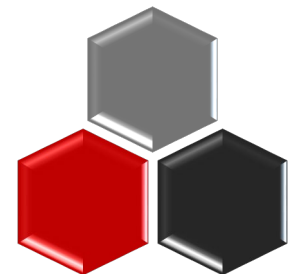
UGA Elements

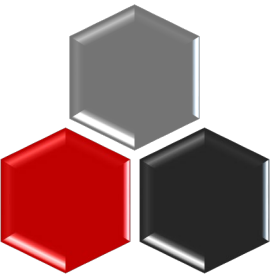
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- For New Leaders



For questions or assistance, please contact
elements@uga.edu





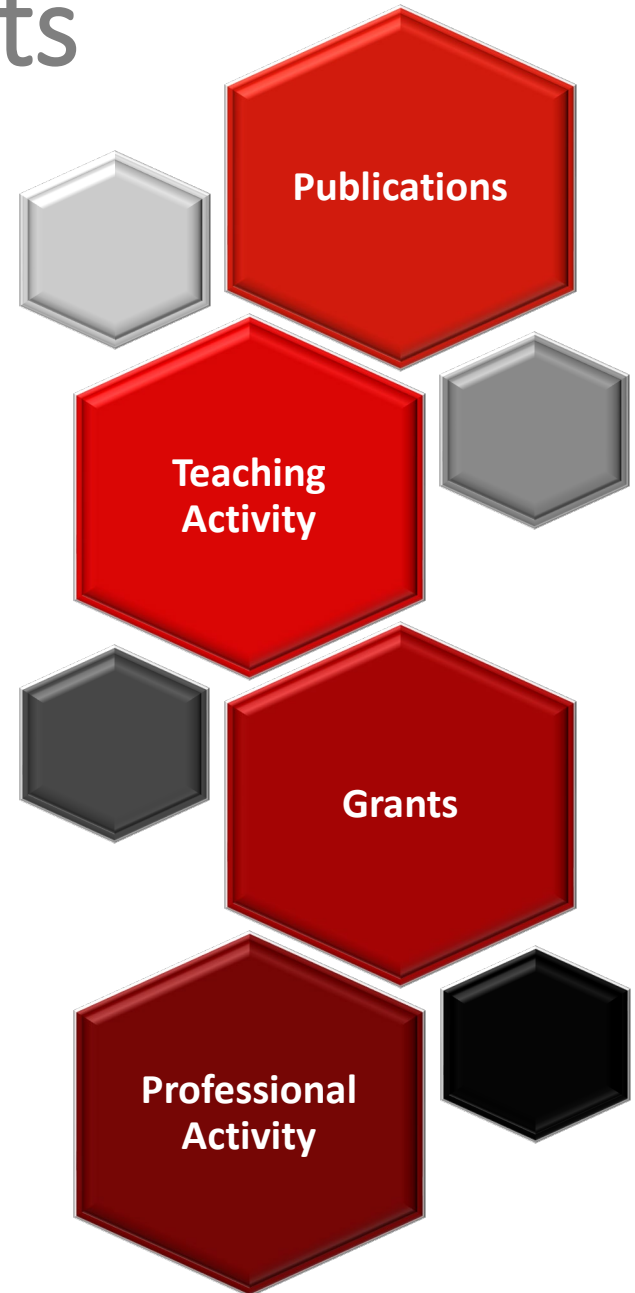
Elements & Experts

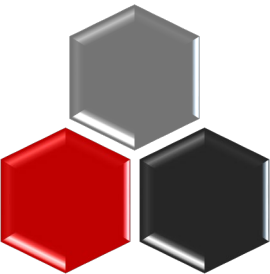
Elements

- elements.uga.edu
- **Internal** repository for faculty to collect data about professional activities and scholarly/creative outputs.
- Editable
- Only accessible through SSO

Experts

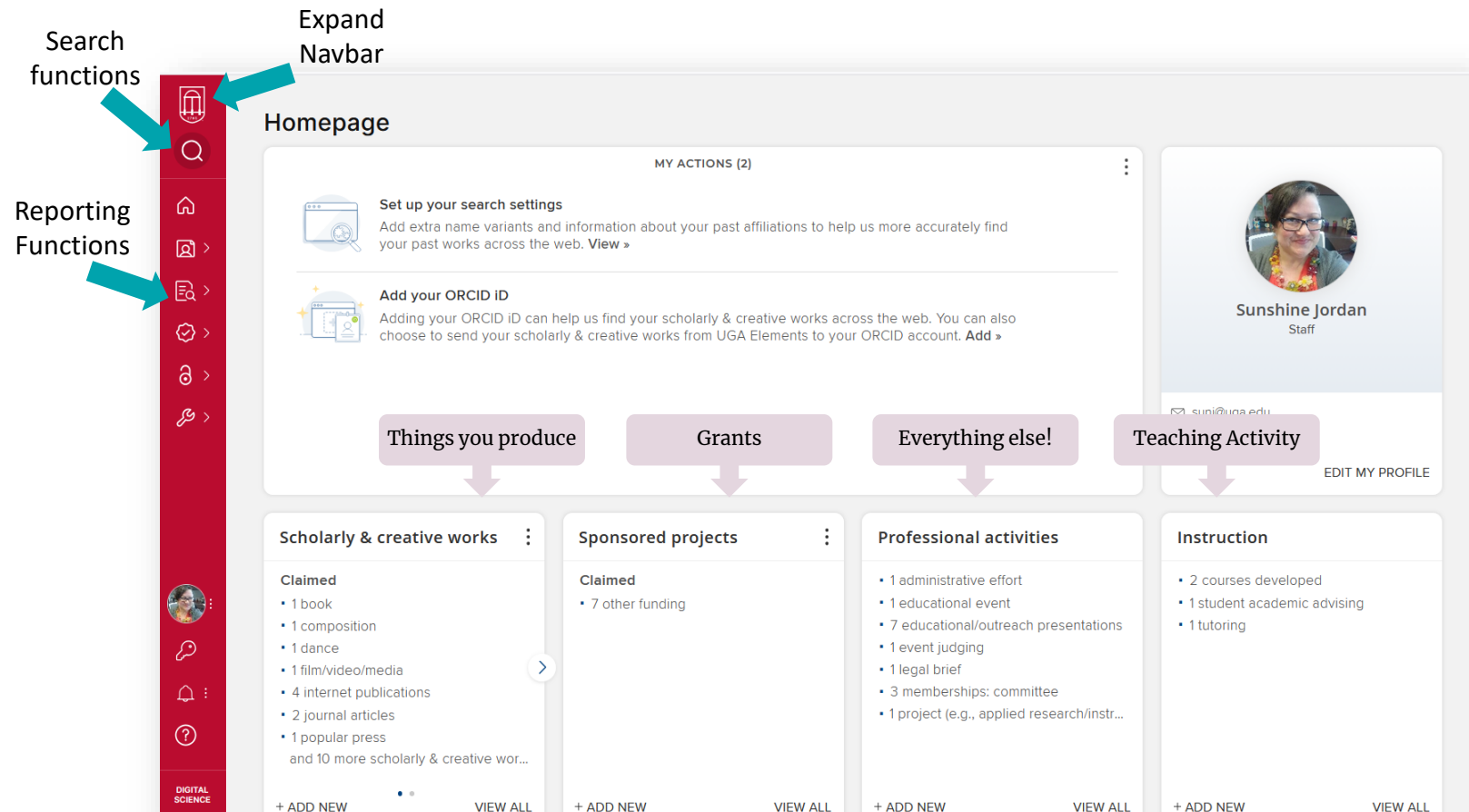
- experts.uga.edu
- **Public** facing profile
- NOT editable, but can control privacy
- Subset of data from *Elements*





Basic Navigation

The best place to use to orient yourself in UGA Elements is the **HOME** page. You can always make your way back to the Home page by clicking the house icon on the left side of the screen.



The screenshot shows the UGA Elements homepage with several annotations:

- Search functions:** Points to the magnifying glass icon in the left sidebar.
- Expand Navbar:** Points to the house icon in the left sidebar.
- Reporting Functions:** Points to the document icon in the left sidebar.
- Homepage:** Points to the house icon in the left sidebar.

The main content area is titled "MY ACTIONS (2)" and includes:

- Set up your search settings:** Add extra name variants and information about your past affiliations to help us more accurately find your past works across the web. [View »](#)
- Add your ORCID iD:** Adding your ORCID iD can help us find your scholarly & creative works across the web. You can also choose to send your scholarly & creative works from UGA Elements to your ORCID account. [Add »](#)

Below the actions are four categories with arrows pointing to them:

- Things you produce**
- Grants**
- Everything else!**
- Teaching Activity**

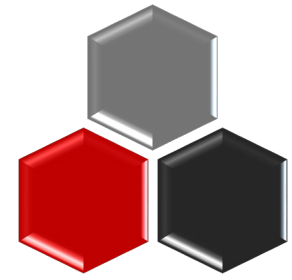
On the right side, there is a profile card for **Sunshine Jordan**, Staff, with a photo and the email sun@uga.edu. Below the profile is an [EDIT MY PROFILE](#) link.

The bottom section displays four categories of work:

- Scholarly & creative works:** Claimed (1 book, 1 composition, 1 dance, 1 film/video/media, 4 internet publications, 2 journal articles, 1 popular press, and 10 more scholarly & creative wor...). [+ ADD NEW](#) [VIEW ALL](#)
- Sponsored projects:** Claimed (7 other funding). [+ ADD NEW](#) [VIEW ALL](#)
- Professional activities:** 1 administrative effort, 1 educational event, 7 educational/outreach presentations, 1 event judging, 1 legal brief, 3 memberships: committee, 1 project (e.g., applied research/instr...). [+ ADD NEW](#) [VIEW ALL](#)
- Instruction:** 2 courses developed, 1 student academic advising, 1 tutoring. [+ ADD NEW](#) [VIEW ALL](#)

The left sidebar includes a red bar with icons for search, home, reporting, and other functions. At the bottom of the sidebar is the **DIGITAL SCIENCE** logo.





Elements Activity Summary (EAS)

The **Elements Activity Summary (EAS)** is a report that summarizes all of a faculty member's reported activity in a specified period.

These are typically used in Faculty Annual evaluations.

The EAS is an editable Word document with multiple sections to group activity by type.



Elements Activity Summary (EAS)

Elements Activity Summary (EAS)

January 1, 2023–December 31, 2023

UGA Academic Appointments

Professor, Department of Plant Pathology, College of Agricultural and Environmental Sciences, July 1, 2012–Present
Graduate Program Faculty, Department of Plant Pathology, College of Agricultural and Environmental Sciences, December 9, 2005–March 29, 2027

Certifications

Georgia Department of Agriculture Pesticide Applicators License, Georgia Department of Agriculture, Effective June 1, 2000

Teaching

Fall 2023 Courses Taught

Course Name	Delivery Mode	Enrollment	Course Cr Hours	Course Cr Hr Prod	% Responsible	Indiv Credit Hrs	Indiv Cr Hr Prod
YOS 1001, First-Year Odyssey Seminar	Seminar	15	1.00	15.00	100	1.00	15.00
ENTO 4740, Integrated Pest Management	Lecture	12	3.00	36.00	33	0.99	11.88
PATH 8000, Field Plant Pathology	Directed Study	8	1.00	8.00	100	-	8.00
SS 4740, Integrated Pest Management	Lecture						
ENTO 6740, Integrated Pest Management	Lecture						
PATH 8000, Field Plant Pathology	Directed Study						
SS 6740, Integrated Pest Management	Lecture						

Publications

-- Journal articles --

Published

- Oliver, C., Cooper, M., Ivey, M. L., Brannen, P., Miles, T., Lowder, S., . . . Moyer, M. M. (2024). Fungicide Use Patterns in Select United States Wine Grape Production Regions. *Plant Dis*, 108(1), 104–112. doi:[10.1094/PDIS-04-23-0798-RE](https://doi.org/10.1094/PDIS-04-23-0798-RE)
Peer-reviewed/refereed
- Gura, W. P., Gelain, J., Sikora, E. J., Vinson, E. L., Brannen, P. M., & Schnabel, G. (2023). Low frequency of resistance to thiophanate-methyl in *Monilinia fructicola* populations from southeastern United States peach orchards. *Pesticide Biochemistry and Physiology*, 197, 105642. doi:[10.1016/j.pestbp.2023.105642](https://doi.org/10.1016/j.pestbp.2023.105642)
Peer-reviewed/refereed
- Johnson, K. A., Chen, C., Bock, C. H., & Brannen, P. M. (2023). Plant growth stimulants and defense activators fail to control phony peach disease in mature peach orchards. *Crop Protection*, 171, 106282. doi:[10.1016/j.cropro.2023.106282](https://doi.org/10.1016/j.cropro.2023.106282)
Peer-reviewed/refereed, Student Success
- Haralson, J. C., Brannen, P. M., Sanders, W., & Scherm, H. (2023). Changes in Production Practices Used for Disease Management in Blueberry Nurseries in Georgia, USA, Over a 15-year Period. *HortTechnology*, 33(3), 268–277. doi:[10.21273/horttech05154-22](https://doi.org/10.21273/horttech05154-22)
Peer-reviewed/refereed, Student Success

Grants

-- Sponsored project awards --

Note: amounts shown are total direct + indirect for the entire project. Detailed breakdowns of grant proposals and awards by investigator and unit are available through the UGA eResearch Portal: <http://gear.evr.uga.edu/>. Log on through the GRANTS icon and select Reports from the menu bar.

Review of surfactant adjuvants and air induction sprayer nozzles for improving the efficacy of elemental sulfur for management of powdery mildew of grape (FP00031512)
SOUTHERN REGION SM FRUIT CONS, 2024r11, March 1, 2024–February 28, 2025
Amount: \$ 5,000 (US), Role: Principal investigator of, Credit: 100%
Application date: October 24, 2023, Award date: January 24, 2024, Funding type: Research, Status: Awarded

Survey of peach viruses, viroids, and phytoplasmas in Georgia (FP00028595)
GA COMMODITY COMM PEACHES, PCH2301, March 1, 2023–February 28, 2024
Amount: \$ 10,000 (US), Role: Principal investigator of, Credit: 100%
Application date: November 30, 2022, Award date: March 16, 2023, Funding type: Research, Status: Closed

Completing the grapevine powdery mildew resistance pipeline: From genes-on-the-shelf to sticks-in-the-ground (FP00026947)
USDA NIFA, A010138710, September 1, 2022–August 31, 2023
Amount: \$ 11,628 (US), Role: Principal investigator of, Credit: 100%
Application date: May 16, 2022, Award date: September 1, 2022

Use of Phage for Phony Peach Disease
A&P Inphatec, LLC, NA, March 15, 2022–March 15, 2023
Amount: \$ 4,050 (US), Role: Principal investigator of, Credit: 100%
Application date: March 9, 2022, Award date: March 15, 2022

Late-season brown rot management v
GA COMMODITY COMM PEACHES, PCH2301, March 1, 2023–February 28, 2025
Amount: \$ 3,424 (US), Role: Principal investigator of, Credit: 100%
Application date: October 24, 2023, Award date: January 24, 2024, Funding type: Research, Status: Awarded

Scholarly Activities

-- Professional/Scholarly presentations (unpublished) --

Academic Event(s): Conference

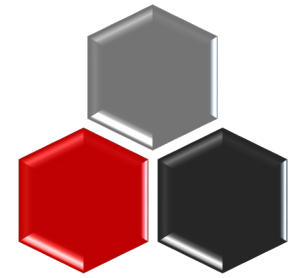
- Naegle, R., & Brannen, P. (2023). Tracking regional and temporal population structure of an obligate grape pathogen, *Erysiphe necator*, using pooled amplicon-based sequencing. In *American Phytopathological Society Conference*. Denver, CO: American Phytopathological Society International
- Chen, J., & Brannen, P. (2023). Metagenomic analysis of a root sample affected by plum leaf scald disease caused by *Xylella fastidiosa* subsp. multiplex in Georgia, the United States. In *American Phytopathological Society Conference*. Denver, CO: American Phytopathological Society International
- Sharma, N., & Brannen, P. (2023). Assessment of fungicide resistance in *E. necator*, *P. viticola*, or *B. cinerea* populations in vineyards of the eastern United States and Canada. In *American Phytopathological Society Conference*. American Phytopathological Society International
- Gura, W., & Brannen, P. (2023). Re-evaluation of sensitivity to DMI and MBC fungicides in Southeastern United States *Monilinia fructicola* and investigation of resistance mechanisms. In *American Phytopathological Society Conference*. Denver, CO: American Phytopathological Society International

Non-academic Event(s): Conference

- Curry, S. (2023). Fumigation practices to eliminate *Neopetalotrips* spp. from strawberry fields in Georgia. In *National Strawberry Growers Association Conference*. San Luis Obispo, CA: National Strawberry Growers Association
- Brannen, P. (2023). Commission research grants. In *Georgia Wine Producers Conference*. Ellijay, GA: Georgia Wine Producers Association



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Unit Faculty Research Summary (UFRS)

- The **Unit Faculty Research Summary (UFRS)** is a unit-level report that includes the number of Journal articles, Books, Chapters, Proceedings of Conferences, Professional/Scholarly Presentations, Active Sponsored Projects, the Share² of Active Awards (Prorated³ \$) and the Share² of New Awards (Prorated³ \$).
- You must have the role of STATISTICIAN to run this report.
- If you want an administrative assistant to have that role for your department, please email their name to elements@uga.edu.



Basic Reports

Basic reports

Generate data export

1. Select users and/or groups: *

i. Users:

Name (surname first):

Selected users:

You have not selected any individual users yet.

ii. Groups:

- ☐ University of Georgia
 - ☐ Administrative Offices
- ☐ Office of the President
- ☐ Office of the Senior Vice President for Academic Affairs and Provost
 - ☐ Staff

2. Select additional filters:

Date from:



Enter in the format dd/mm/yyyy

Date to:



Enter in the format dd/mm/yyyy

Include non-current users:

☐

Check this box to include users who are no longer current at the institution.

Include non-academics:

☐

Check this box to include users who are not defined as 'academics' in the user feed.

3. Select data export or report:

i. Data export:

Create a CSV/Excel export of data associated with the selected users.

Object category:

Scholarly & creative works (linked to the selected users) ▼

Scholarly & creative work type:

Scholarly & creative works (linked to the selected users)

Return:

Sponsored projects
Professional activities
Organisational structures

Display all fields:

Projects
Pieces of equipment
Users
Instruction
Records of Impact

y, even though some types do not use them.
of columns.

Get data export

OR:

ii. Publication(ri)s and H-index reports:

Report:

H-index [CSV/Excel] ▼

General

H-index [CSV/Excel]

Publications [ReferenceManager/Endnote]

Search by individuals or
Groups (departments)



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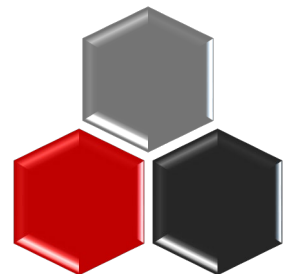
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Encourage faculty to avoid crunch time frustrations by

- Signing-up for Elements trainings for new faculty
- Participating in annual refresher trainings

Email questions to elements@uga.edu





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Showcase Your Department's Impact with UGA Elements

Thursday, November 13, 2025 9:00-11:00 am

UGA Elements is an invaluable tool for tracking faculty performance metrics, strategic planning, and reporting. Leaders can develop a culture of faculty reporting that benefits the faculty members, the unit, and the University. Elements provides a standardized structure for capturing faculty achievements, reporting to stakeholders, and showcasing expertise.

- How to navigate the system as an administrator
- How to pull reports, download data, and interact with dashboards
- How to select key activities for departments to focus on
- What are department profiles
- How to minimize faculty reporting time, stress, and effort
- Best practices, tips, and tricks

[Link to register](#)

