

# The Valdosta State University Virtual Herbarium

The 75<sup>th</sup> Annual Meeting of the Association of  
Southeastern Biologists, Spartanburg, South Carolina  
April 2–5, 2014

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Ten VSU undergraduate students assisted with digitization of the VSU Herbarium

# Specify: Specimen label data

The screenshot displays the Specify 6.5.03 software interface. The main window shows a search bar with the ID 'VSC0059724' and a 'Search' button. The interface is divided into several sections:

- Charts:** A sidebar on the left contains three chart options: 'Top 5 Species', 'Cataloged Last 10 Years', and 'Specimens by Country'.
- Collection Statistics:** A central area with four data tables:
  - Holdings:**

Specimens	53410
Type Specimens	33
Families Represented	256
Genera Represented	1521
Species Represented	...
  - Data Entry:**

Cataloged Last 7 Days	1006
Cataloged Last 30 Days	3051
Cataloged Last Year	26001
  - Loans:**

Items on Loan	0
Overdue Loans	0
Open Loans	0
  - Locality/Geography:**

Localities	54462
Geography Entries	27517
Countries	51
Percentage Georeferenced	0
  - Taxonomic Tree:**

Classes	33
Orders	195
Families	815
Genera	7774
Species	62631
  - Type Specimen Counts:**

isoparatype	9
isotype	8
paratype	7
topotype	9

A large text overlay on the left side of the interface reads: '>54,000 vascular plant specimens databased'. An arrow points from this text to the 'Specimens' value in the 'Holdings' table.

At the bottom right, there is a logo for 'Specify' featuring a stylized 'S' in a blue circle and the word 'Specify' in green, set against a world map background. An 'Update' button is located in the bottom right corner of the main window.

The Windows taskbar at the bottom shows various application icons, including the Specify application, and the system tray displays the time as 2:21 PM on 12/7/2013.

# Kaiser-Nikon system

high-resolution  
images >61,000  
vascular plant  
specimens





# THE VALDOSTA STATE UNIVERSITY VIRTUAL HERBARIUM



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## Specimen Database Search

Please cite!

**Search Criteria** Show:  Hide:

**Family:**  ?

**Genus:**

**Species:**  The scientific name (e.g., Pinus palustris).

**Common Name:**

**Collection Date:** [=]  (YYYY-MM-DD or MM-DD)

**Collection Date:** [=]

**Collector Name:**



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## Specimen Database Search

Please cite!

**Search Criteria** Show:  Hide:

Sort By:

To modify your search choose the "Show" radio button above. If you would like to sort your results differently, change the field in "Sort by" above.

### Search Results

Results 1-35 of 271 [ 1 - > > ] Page 1 of 8

Barcode	Family	Species	Collector(s)	Collection Number	Collection Date	Country	State	County
<a href="#">VSC0044384</a>	Cyperaceae	Cyperus croceus	Robert A. Norris	1288	August 3, 1969	United States	Georgia	Atkinson County
<a href="#">VSC0044385</a>	Cyperaceae	Cyperus croceus	Richard Carter, J. Lusk, J. Robertson	9380	September 28, 1991	United States	Georgia	Baker County
<a href="#">VSC0044386</a>	Cyperaceae	Cyperus croceus	Richard Carter, J. Lusk, J. Robertson	9382	September 28, 1991	United States	Georgia	Baker County
<a href="#">VSC0044387</a>	Cyperaceae	Cyperus croceus	Richard Carter, Joe Robertson	9125	September 13, 1991	United States	Georgia	Bartow County
<a href="#">VSC0044388</a>	Cyperaceae	Cyperus croceus	Richard Carter, Joe Robertson	9107	September 13, 1991	United States	Georgia	Bartow County
<a href="#">VSC0044389</a>	Cyperaceae	Cyperus croceus	Richard Carter	14072	September 25, 1997	United States	Georgia	Berrien County
		Cyperus	Wayne R. Faircloth 1		August 19	United		Ben Hill

# Table Output



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## Specimen Database Search

Please cite!

Search Criteria

Show:  Hide:

Sort By:

Species

To modify your search choose the "Show" radio button above. If you would like to sort your results differently, change the field in "Sort by" above.

### Search Results

Results 1-35 of 271 [ 1 - > > ] Page 1 of 8



# Thumbnail Output



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## Specimen Database Search

Please cite!

Search Criteria

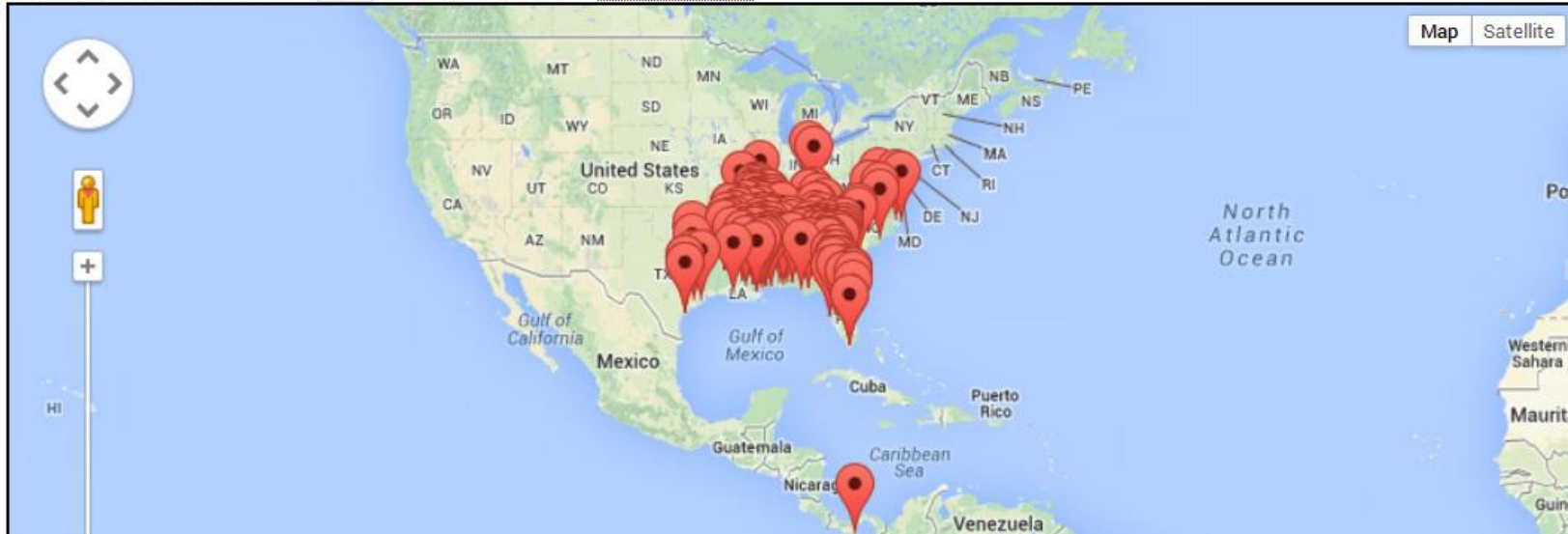
Show:  Hide:

Sort By: Species

To modify your search choose the "Show" radio button above. If you would like to sort your results differently, change the field in "Sort by" above.

### Search Results

Results 1-271 of 271 [ 1 ] Page 1 of 1 [Enlarge Map](#)



# Map Output



# Acknowledgments

- VSU Student Assistants
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