# McCormick_COMP523-FA2020

## Application Processing

<table>
<thead>
<tr>
<th>Stage</th>
<th>Invite to Pitch</th>
</tr>
</thead>
<tbody>
<tr>
<td>Program applying to</td>
<td>UNC Dept of Computer Science</td>
</tr>
<tr>
<td>Account Name</td>
<td>UNC College of Arts and Sciences</td>
</tr>
<tr>
<td>Founder's survey Prefill link</td>
<td><a href="www.tfaforms.com/4600347?account=0014100000PEztl&amp;campaign=&amp;opp=0061M000016F0Tw">www.tfaforms.com/4600347?account=0014100000PEztl&amp;campaign=&amp;opp=0061M000016F0Tw</a></td>
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## Opportunity

<table>
<thead>
<tr>
<th>Opportunity Name</th>
<th>McCormick_COMP523-FA2020</th>
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<tbody>
<tr>
<td>Opportunity Owner</td>
<td>COMPS23 ProgramMgr</td>
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## Primary Contact

<table>
<thead>
<tr>
<th>First name</th>
<th>Carol Ann</th>
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</thead>
<tbody>
<tr>
<td>Last name</td>
<td>McCormick</td>
</tr>
<tr>
<td>Email</td>
<td><a href="mailto:mccormick@unc.edu">mccormick@unc.edu</a></td>
</tr>
<tr>
<td>Professional Title</td>
<td>Herbarium Curator</td>
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## Project Idea

**Reason for application**

I would like to have a visual representation of the use of our botanical research collection. Our specimens are cataloged in several online databases, and each time a record is accessed / edited / downloaded, I'd like it to visually "ping" on a map of the world. (Ideally a "ping" in one color for where the specimen was collected, and a "ping" in a different color for the location of the user.) BTW, I could not find the "North Carolina Botanical Garden" in your list of UNC Departments... the Herbarium is a unit within the NCBG.

**CS - Current Solution**

There is no representation, visual or otherwise, for specimen use.

**CS - Who are users?**

The Great Unwashed Public. I foresee the pinging map being on our website, plus on display in the monitors throughout the Biology Department (Coker, Wilson, Fordham, and Genome Sci). We have our own server which is maintained by the Biology Department.

**CS - Software Access Point**

Web browser (desktop)

**Other Access Point**

Not geeky enough to answer this question.

**CS - Concerns with student ownership?**

No, I do not have concerns.
The databases where our research collections are cataloged are: mycoportal.org; bryophyteportal.org; macroalgae.org; lichenportal.org; sernecportal.org; pteridoportal.org. (Our name is University of North Carolina at Chapel Hill Herbarium; our logo is Carolina Blue Dogwood).

Client Expectations

CS - How critical is software?  It is not critical, but it would give a visual for the use of our collections.
CS - Available to pitch?  Yes
CS - Available to convey requirements?  Yes
CS - Available to answer questions?  Yes
CS - Reasonable expectations?  Yes
Consulting - Attend team meetings?  Yes
CS - Able to pay for infrastructure?  Yes

Client Group

Founder 2  Alan Weakley
Founder2 First name  Alan
Founder2 last name  Weakley
Founder2 email  weakley@unc.edu

Founder 3
Founder3 first name
Founder3 last name
Founder3 email

Founder 4
### Pitch Survey Information

- **CS - Pitch**
- **Availability**

### Other Availability

- **CS - Recording of presentation**

### Project Name

### Description

### Application Details

Close Date: 5/26/2020

### Account Information

#### Academic Program, Event, or Department Account
- **Account Name**: UNC College of Arts and Sciences
- **Parent Account**: University of North Carolina at Chapel Hill
- **Academic Program Type**: College
- **Account Active Status**: Yes - Active
- **Website**: http://college.unc.edu/
- **Phone**: (919) 962-1165
- **Fax**:
- **Email**: artsandsciences@unc.edu
- **Account Record Type**: Academic Program, Event or Department
- **Account Owner**: Cindy Reifsnider

#### Additional Information

- **Description**
- **Comments**

#### Address Information

- **Billing Address**: Campus Box 3100
  205 South Building
  Chapel Hill, North Carolina
  27599-3100
  United States
- **Shipping Address**: United States

### System Information