# Community

Introduction

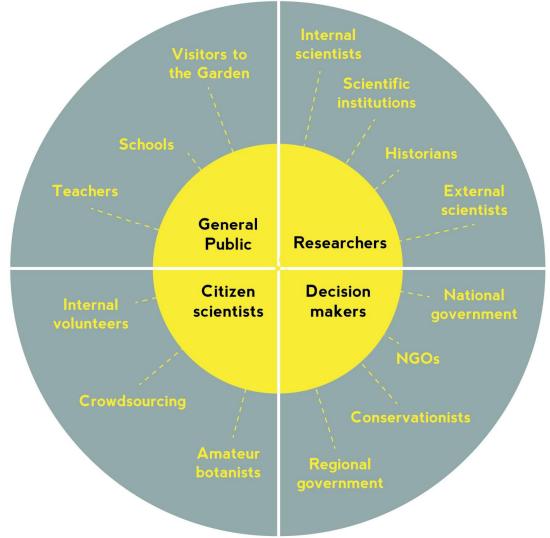
#### Questions for navigating the Biodiversity community

- What am I looking for or needing?
  - A Tool, Data, Database, Teaching Material, A Community, Funding etc.

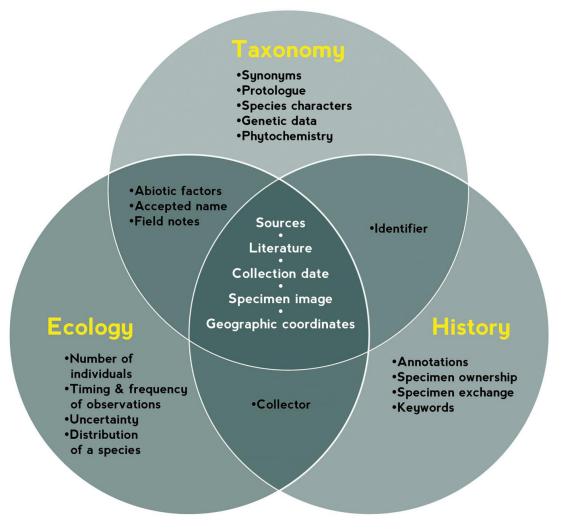
- What is my Domain of Interest?
  - o Taxonomy, Ecology, Biodiversity, History, Standards, Informatics, etc.

- At what scale / level am I interested in?
  - Geographic Scale: Global, Country, Regional, Local scale
  - Data Scale: needs so that the data is Fit for Purpose
  - Tools: what are the specifications I desire?
  - o etc.

Interested & Affected Parties



#### Domains of Interest



## **BioDiversity Next Conference**

#### Programme Tracks:

- Science
- Infrastructure
- Standards
- Policy & International Coordination

Remember to ask yourself:

What am I looking for or needing?

What is my Domain of Interest?

At what scale / level am I interested in?

### Some Resource and Community Examples

- Resources:
  - tools, software, data layers, projects, programs, networks, working groups
- GBIF <a href="https://www.gbif.org/">https://www.gbif.org/</a>
- LifeWatch <a href="https://www.lifewatch.eu/">https://www.lifewatch.eu/</a>
- Atlas of Living Australia <a href="https://www.ala.org.au/">https://www.ala.org.au/</a>
- iDigBio <a href="https://www.idigbio.org/">https://www.idigbio.org/</a>
- SPNHC <a href="https://spnhc.org/">https://spnhc.org/</a>
- DiSSCo <a href="https://www.dissco.eu/">https://www.dissco.eu/</a>
- the Carpentries <a href="https://datacarpentry.org/">https://datacarpentry.org/</a>
  https://software-carpentry.org/
- etc.

#### More Resources

- Got messy data? OpenRefine
- Inselect <a href="https://naturalhistorymuseum.github.io/inselect/">https://naturalhistorymuseum.github.io/inselect/</a>
- GeoLocate <a href="https://www.geo-locate.org/">https://www.geo-locate.org/</a>
- Predicts <a href="https://www.predicts.org.uk/">https://www.predicts.org.uk/</a>
- GloBI <a href="https://www.globalbioticinteractions.org/">https://www.globalbioticinteractions.org/</a>

# Examples of community resources

Add to the list at <a href="http://bit.ly/bio-info-resources">http://bit.ly/bio-info-resources</a>

