



# AgBioData

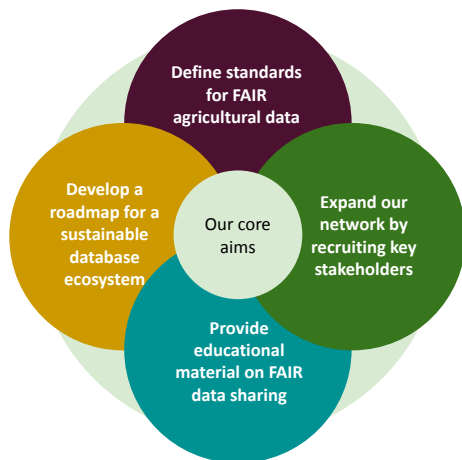
Toward enhanced genomics, genetics, and breeding research outcomes through standardization of practices and protocols across agricultural databases

We are a consortium of people working with genetic, genomics, and breeding (GGB) databases with the mission of consolidating standards and best practices for acquiring, displaying, and reusing GGB data.

In 2021 we received funding from the National Science Foundation for a Research Coordination Network grant (Award Abstract # 2126334), which aims to ***make GGB data easier to find and use, and available for the long term.***

We have established **working groups** on different subjects related to FAIR data in agriculture.

SCAN HERE to  
learn more about  
our current  
working groups!



We also host monthly **webinars** and **community events** with specialists in data generation, curation, and management!

## WHERE to FIND US:

<https://www.agbiodata.org/>

[agbiodata@gmail.com](mailto:agbiodata@gmail.com)

Visit our WEBSITE and register to our MAILING LIST to stay updated!

<https://www.agbiodata.org/user/register>

Social Media: @AgBioData





Meet our databases!  
<https://www.agbiodata.org/databases>



Do you have a database resource and want to join the consortium?  
 Contact us at  
[agbiodata@gmail.com](mailto:agbiodata@gmail.com)

## Why is FAIR important?

When data are FAIR, they can be easily found and reused by both humans and computers. This will facilitate new discoveries and advances in agricultural research, with a meaningful impact on your work and the entire community.

## What can you do to make your published data FAIR:

- Become familiar and understand the FAIR principles
- Submit your data to a stable, long-term repository
- If there are community-standards, apply them when formatting your data
- Include complete and detailed metadata with your data
- Use established nomenclature guidelines for your species if they exist
- Release your data with clearly defined terms of use

**CHECK OUT OUR OUR PUBLISHED WHITE PAPERS AND RECOMMENDATIONS!!!**

<https://www.agbiodata.org/agb-pub-conf>

