

## NIH / PHS Sharing Research Resources and Data Sharing Policy for Division Staff



Life Sciences' Manfred  
Auer and group

Learn about the different types of research resources and data sharing plans, what is required on all applications and what is only required on specific types of applications.

**Presented by:**  
**LBLN Sponsored Projects Office**  
**December 2008**



## NIH / PHS Sharing Research Resources and Data Sharing Policy for Division Staff



Life Sciences' Manfred  
Auer and group

**Presenters:**

**Jeff Weiner, SPO Manger**  
**Cynthia Ernest, Contracts Officer**  
**Susan Hedley, Contracts Officer**  
**Phyllis Gale, Contracts Manager**



## Research Resources / Research Data

### Unique research resources (research tools), such as:

- Synthetic compounds
- Organisms
- Cell lines
- Viruses
- Cell products
- Cloned DNA
- DNA sequences
- Mapping information
- Crystallographic coordinates
- Spectroscopic data

### Sharing Research Data

Final research data  
NIH expects “timely release  
and sharing”



## Sharing Research Data

See Data Sharing Workbook published by  
NIH in 2004

[http://grants.nih.gov/grants/policy/data\\_sharing/data\\_sharing\\_workbook.pdf](http://grants.nih.gov/grants/policy/data_sharing/data_sharing_workbook.pdf)



## Data Sharing Plans

- Investigators requesting \$500,000 or more in direct costs in any year are expected to include a brief 1-paragraph description of how final research data will be shared, or explain why data-sharing is not possible
- **Specific Funding Opportunity Announcements** may also require Data Sharing Plans regardless of the dollar amount



## Sharing Model Organisms

- If development of model organisms is anticipated, regardless of amount, Sharing Model Organisms Plan is required.



## Genome Wide Association Studies

- If seeking funding for a genome-wide association study – must submit plan for submission of the GWAS data to the NIH-designated repository or explanation of why this is not possible



## What is Required ?

**A Resource Sharing Plan  
is required on most funding  
opportunity announcement,  
including the parent announcements**



## How to Submit the Plans

- Plans are submitted as a single document
- Updated plans might be required at JIT, especially for large program grants or complicated plans



## Resources

- See Data Sharing Workbook published by NIH in 2004

[http://grants.nih.gov/grants/policy/data\\_sharing/data\\_sharing\\_workbook.pdf](http://grants.nih.gov/grants/policy/data_sharing/data_sharing_workbook.pdf)



# Questions

