

www.leedsomics.org
@leedsomics
omics@leeds.ac.uk

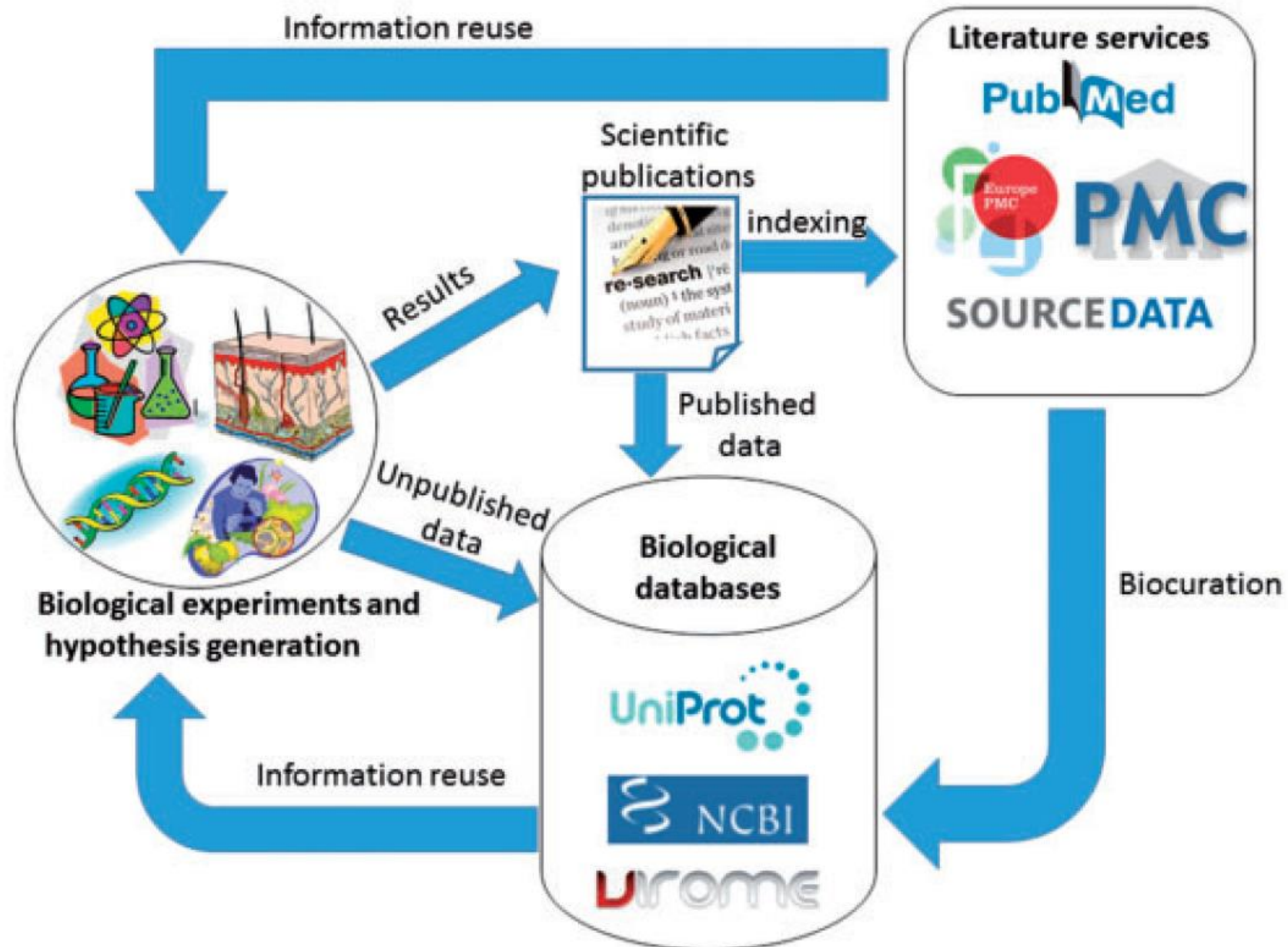
Accessing and Downloading Data from Online Databases

Club Moderators: Elton Vasconcelos, Peter Mulhair, Euan McDonnell, Chew Cheng, and Dapeng Wang

Topics to be addressed - Survey Result

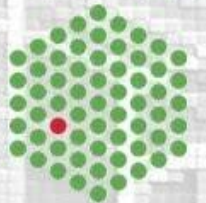


Interconnection between literature services and biological databases





EMBL



ABOUT

BIOLOGICAL DATABASES

▪ **Tips for downloading large amount of heavy data from any biological database**

A. Via ftp repositories (batch mode)

1. Find out whether the web resource stores its data on an ftp repository, and localize the ftp address where your desired files are placed in;
2. Create a plain text file (“file.txt”) where each line is a different target ftp address pointing to a specific file to be downloaded;
3. Under the directory (folder) where you saved “file.txt”, run the following command on any Unix Shell terminal (Mac or Linux) :

```
$ for i in `cat file.txt`; do wget -c $i; done
```

B. Via http web pages

1. Right-clicking on your desired file link shall display something like “Copy Web Link address”;
2. Go to your Unix Shell terminal and under your desired working directory type **wget -c** and paste the copied address from B1;
→ If doing for several (“n”) files, repeat B1 step “n” times combined with A2, and then run A3.

Bring your issues on!



Registrations open for the

Introduction to RNA-Seq Analysis WORKSHOP

31st Oct - 1st Nov , 2019

Worsley Bld., level 11, 11.06

More information at www.leedsomics.org