

# Introduction to Bioinformatics

## Organize personal library

David Fazekas

[fazekas@netbiol.elte.hu](mailto:fazekas@netbiol.elte.hu)

Department of Genetics, ELTE

Earlham Institute (UK)

# **Tools for manage personal library**

**Papers, full text, citations,  
manuscripts**

# Citation style

- Different for each journal
- Inline citation or bibliography
- Mostly used:
- CSL file for Hungarian BSc thesis:

<https://raw.githubusercontent.com/fazekasda/hivatkozاس/master/szakdolgozat-hivatkozاس.csl>

# Destop tools - pro

- EndNote
- Xref
  
- Big, robust tools
- Difficult to work with
- no free license

# Destop tools - mid level

- Mendeley
  - Qiqqa
  - Zotero
- 
- User-friendly
  - Limited functionality
  - Sometimes unstable
  - Free license options

# Online tools

- F1000 Workspace
- Big, robust tools
- Difficult to work with
- no free license

# The ultimate tool

## Latex + BibTex

When someone pronounces L<sup>A</sup>T<sub>E</sub>X wrong  
me:



It's lah-te-ch, not lay-tecks

**Demo**

**Mendeley in practice**