

# The e-only Library

Mission Impossible?!

Patrick Danowski



*Institute of Science and Technology*

# Patrick Danowski

- Computer Scientists
- ZLB Berlin
- Staatsbibliothek zu Berlin
- CERN Library
- IST Austria

Map by Open Street Map

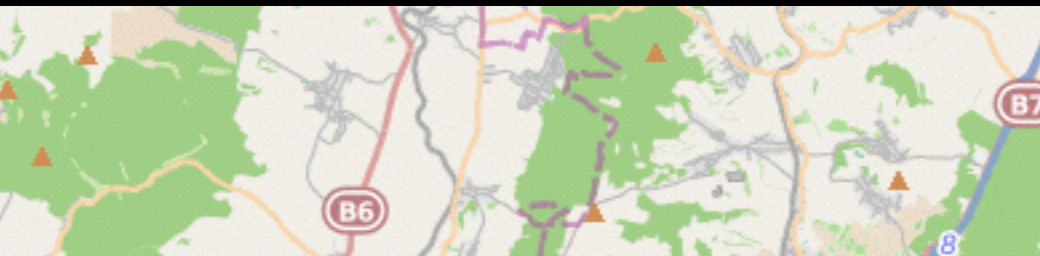
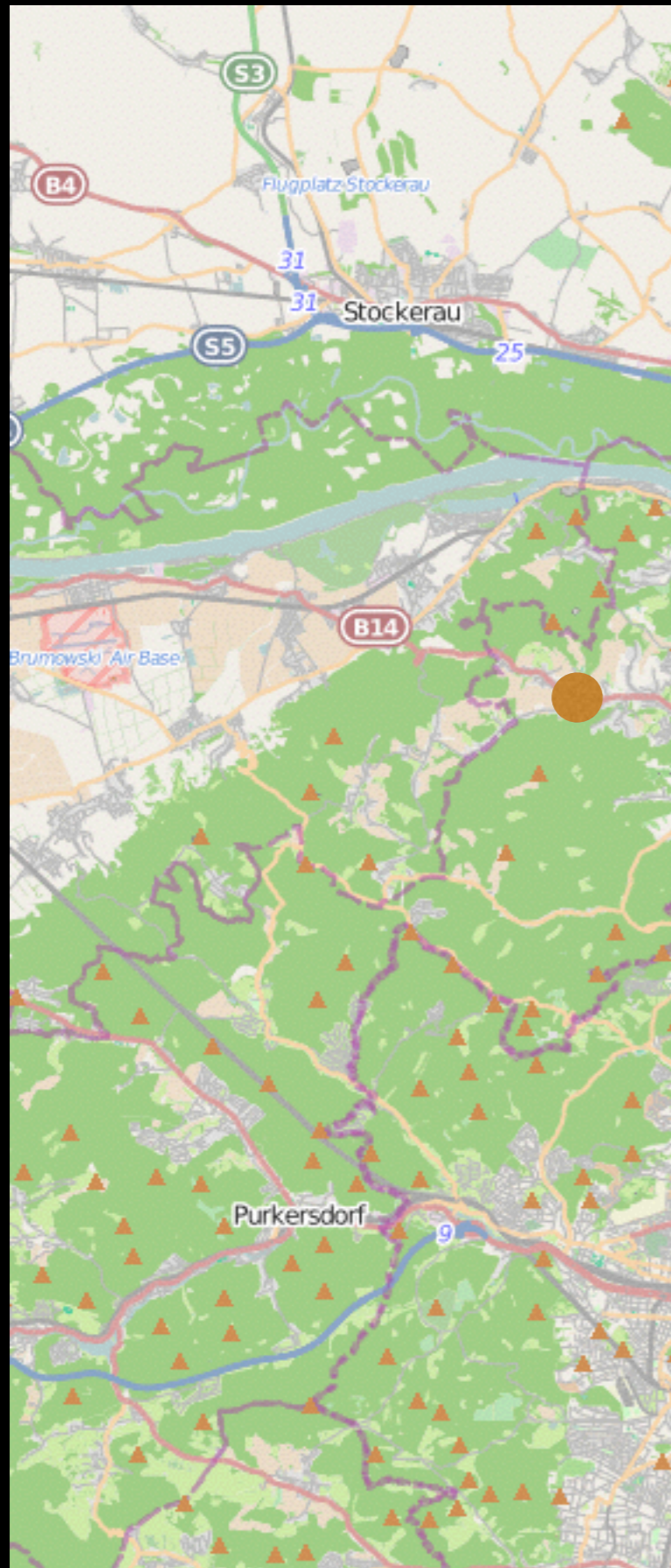


# Patrick Danowski

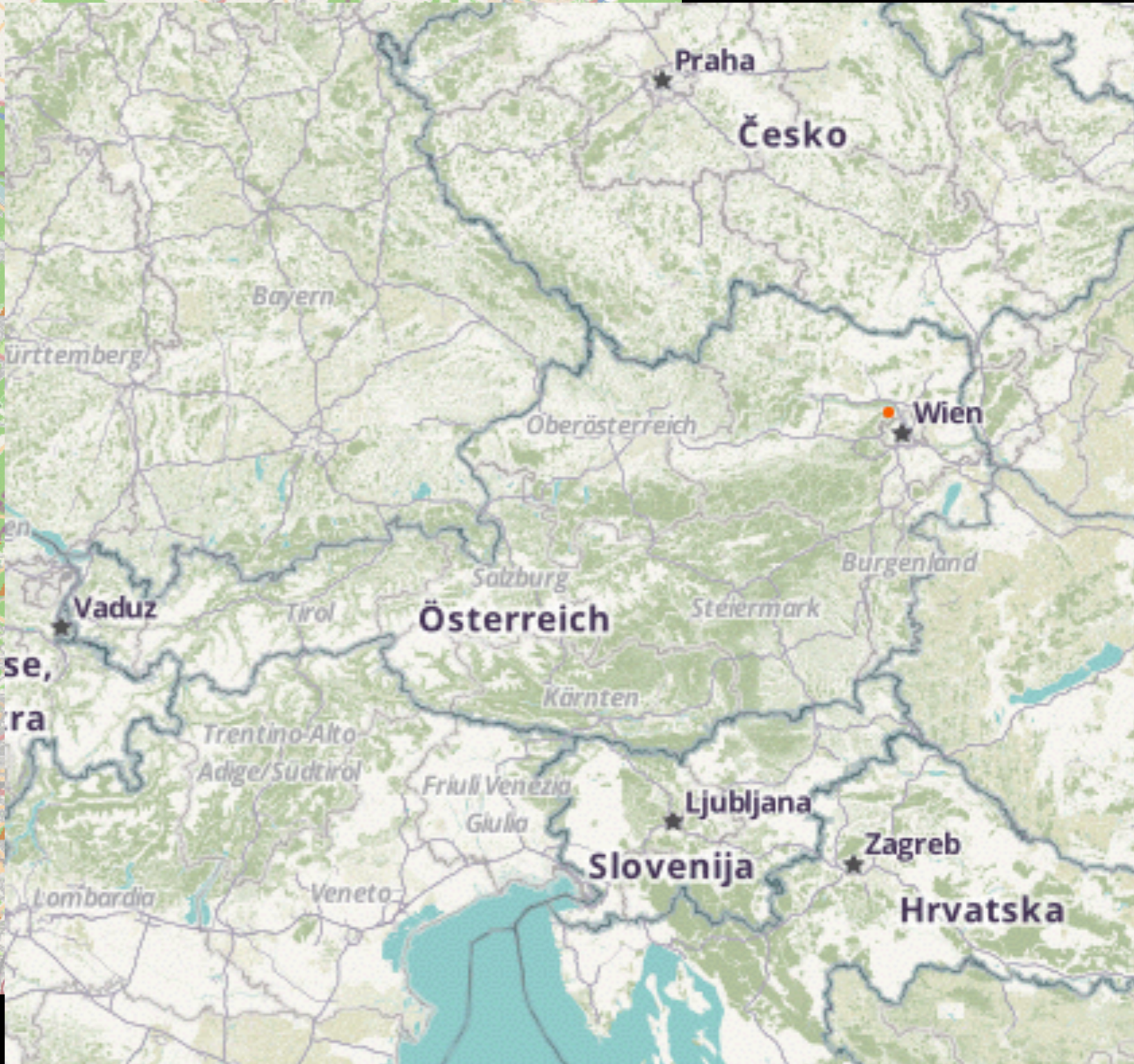
- Library 2.0
- Open Access
- Creative Commons Licences
- Repositories
- Open Linked Data
- Open Source

# IST Austria

- research institute
- basic research
- Campus opened 2009
- Goal: Excellent research in Austria



Maps by Open Street Map



# IST Austria 2010

- Employees: 50 (20 Scientists)
- Books: 0
- eJournals: 500

# IST Austria 2014

- Employees: 400 (280 Scientists)
- Books: ~1000
- eJournals: ~ 5800

# Areas of Research

- Chemistry
- Computer Graphics / Vision
- Cryptography
- Evaluation Biology
- Math
- Molecular Biology
- Neuroscience
- Physics
- Plant Science
- Statistics
- Theoretically Computer Science

Good Morning, Special-Librarian Ethan Hunt,  
This message will destroy itself in 30 sec

your mission, if you should you choose to accept it:

Build an e-only library  
for our researchers

# The Team

(CC) Photo by Lomo-Cam - <http://flic.kr/p/6WTN5U>



Claudia:  
Scientists  
Expert

(CC) Photo by titlap - <http://flic.kr/p/6ZTvoi>



James:  
Journal  
Expert

Chris  
Book  
Expert



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# Mission Report & Obstacles

# James: eJournals

Success!

- Market well established
- acceptance rate in Science very high
- no discussions
- all journals subscribed eOnly



# Claudia: Tradition

(CC) Penn State: Behind-the-Scenes 014: <https://flic.kr/p/dXEwf2>



# Claudia: Working processes

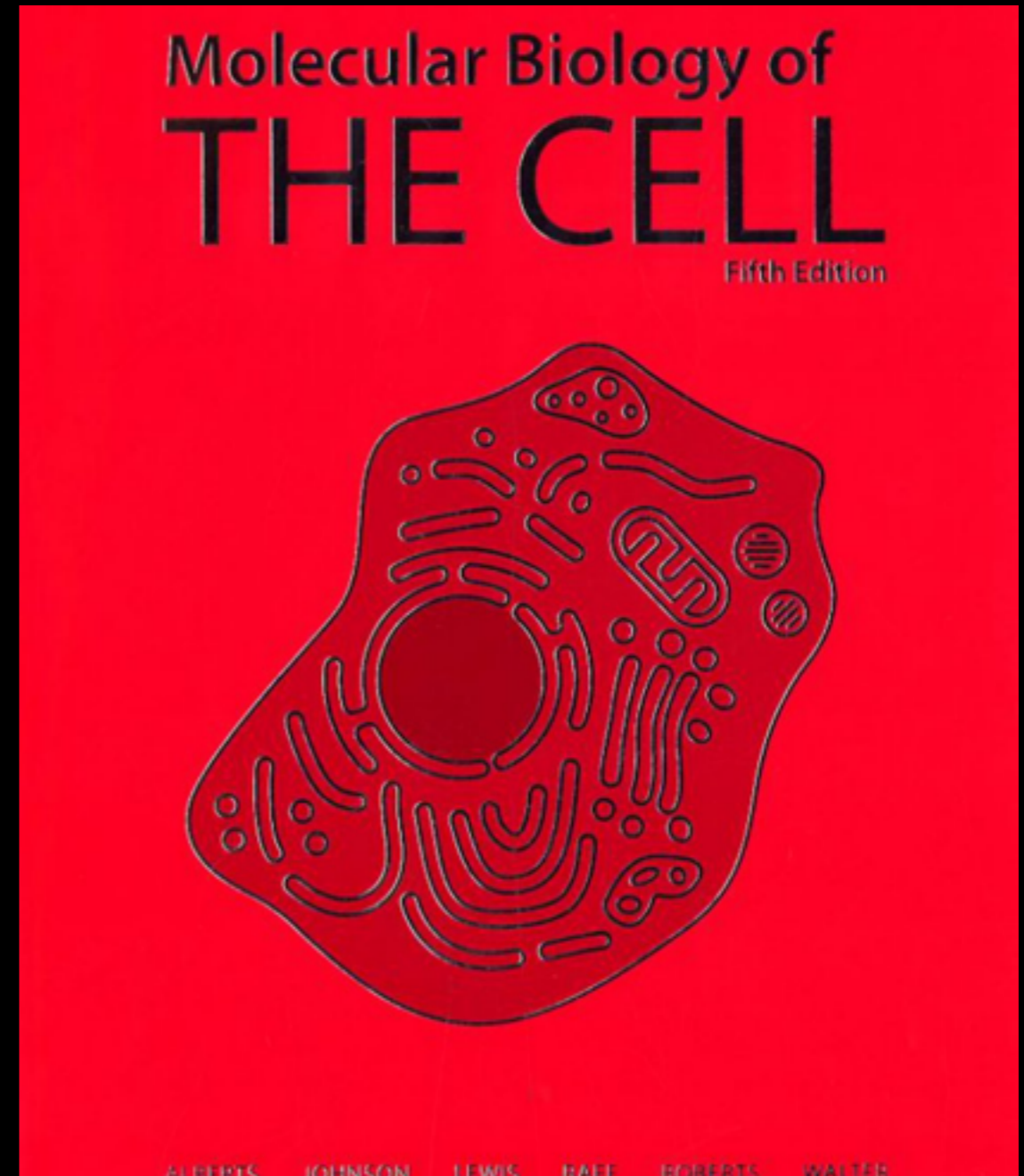


# Chris: not available



# Example

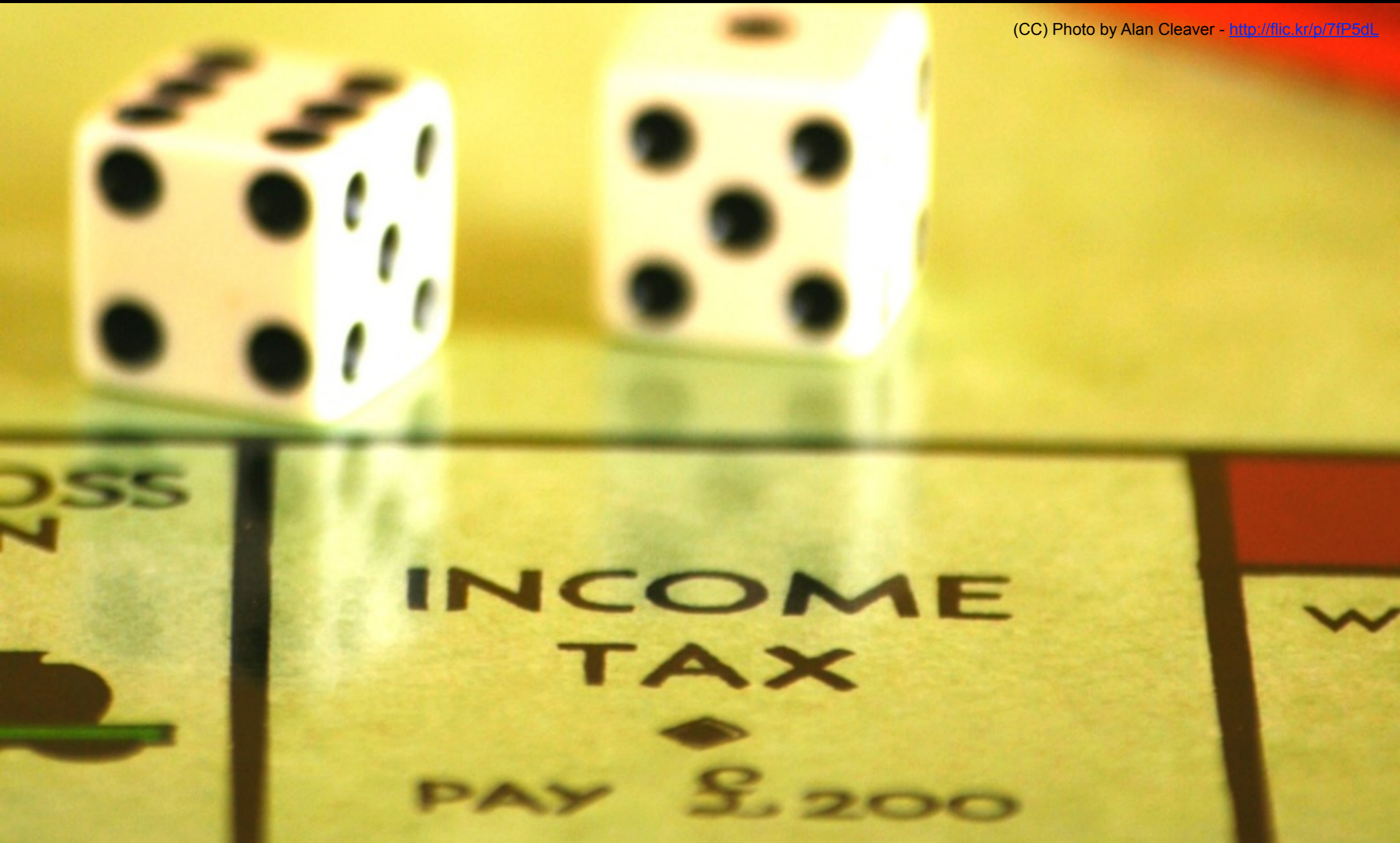
- Basic Text Book in Molecular Biology
- Published by Garland Science
- owned bei Taylor & Francis
- no e-Version available
- Our library hold 5 copies



(C) Garland Science

# 4. Price models

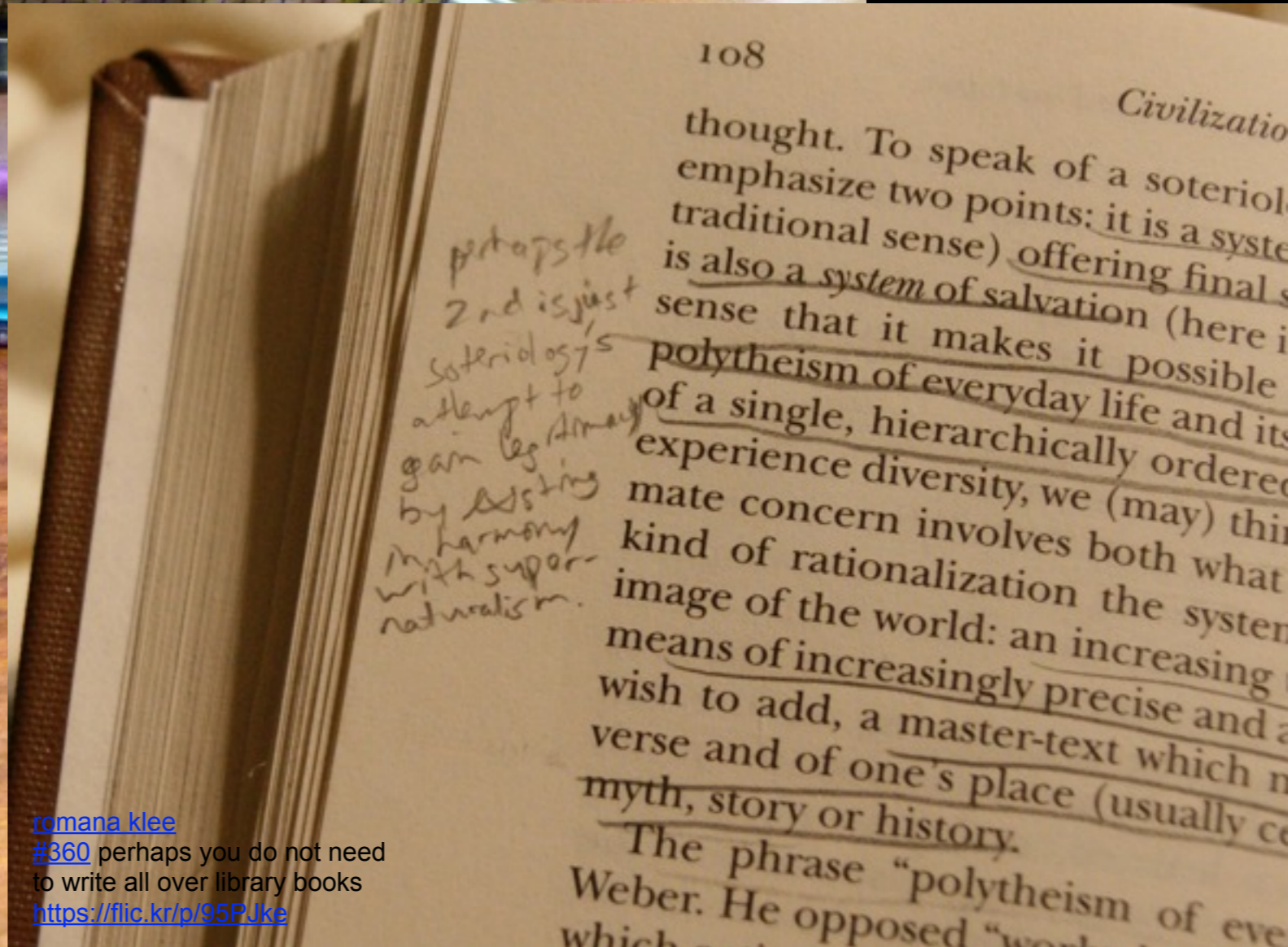
(CC) Photo by Alan Cleaver - <http://flic.kr/p/7fP5cL>



# Models

- Packages
- Evidence Based Acquisition
- Patron Driven Acquisition
- Aggregator
- Pick and Choose
- ...

# 5. Different usage



# Conclusions

- Scientists still like books
- Print is (sometimes) still needed
- Usage, working process and reading is changing but totally change yet

# Conclussion

A hybrid library is needed to fulfill all user needs

# Mission aborted...

for now...

# Please Wait

Restart coming soon

To be continued ...

Questions?  
Comments?

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