CSE 408 Project Scope Fixation

Motivation

An extensive research tool for exploration, collaboration and submission



Modules

- Literature Review
- Publishing
- Paper Reviewer
- Conference Management









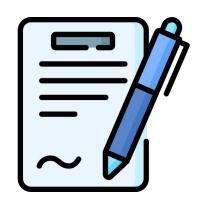
- Collect interesting papers
- Collaborate under a project
- Create paper summaries
- Recommend similar papers



Create Paper Collections

- Save paper links with one click (browser extension)
- Build paper collections under a project
- Share paper collections with collaborators

Knowledge Sharing



- Create paper **summaries**
- Make summary **public** for others
- Easy to **revisit** and refresh content



Recommend papers

- User saves relevant papers under a project
- Recommend papers based on relevant keywords, conferences

- Suggest conferences
- Generate publishing timeline
- Submit to conferences
- Collaborate on open problems

Publication Scheduling



- Suggest to user potential conference/journals
- User chooses preference of publication entity
- Schedule generated based on chosen options

Paper Submission



- Different conferences have different guidelines & platforms
- General platform for entire submission process
- Automated preprint submission (to Arxiv)

Publishing Timeline



- Each step in the publishing process
- Reviewer feedback, author reply, feedback, editor communication and publication timeline





Open problems and related works
Interest alignment
Easy collaboration

Paper Reviewer

- Centralized dashboard
- Experience history

Paper Reviewer



Dashboard

Ongoing reviews from different conferences
Feedback to authors
Tubmit to editor finally

Paper Reviewer





Experience history
Suggest reviewers to conference

Conference Management

- Create events with guidelines
- Manage paper submissions

Conference Management



Create Events

- Events **created** by registered users verified by website admin Specify **timeline**
- ssign experienced reviewers

Conference Management



Manage Paper **Submissions**

Overall paper submission management
Provide official paper template

- → Collect interesting papers
- → Collaborate under a project
- → Create paper summaries
- → Recommend similar papers

Paper Reviewer

- → Centralized dashboard
- → Experience history

Publishing

- → Suggest conferences
- → Generate publishing timeline
- → Submit to conferences
- → Collaborate on open problems

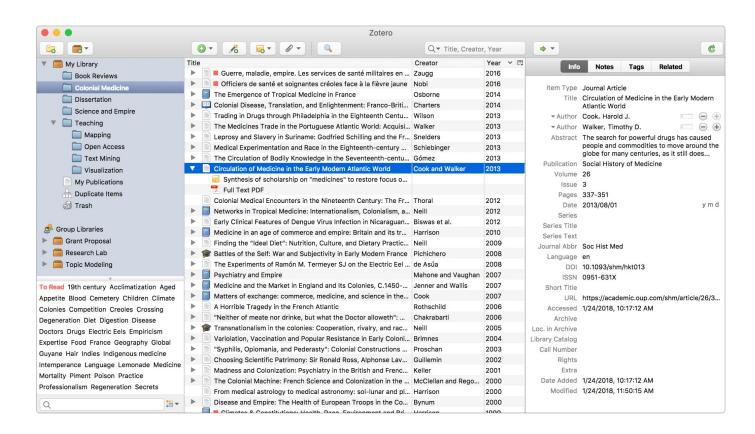
Conference Management

- → Create events with guidelines
- → Manage paper submissions

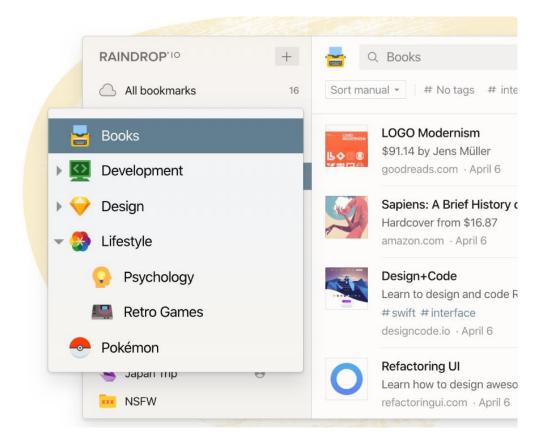
Thank You

Appendix

Zotero



Raindrop



WikiCFP



WikiCFP is a <u>semantic wiki</u> for Calls For Papers in science and technology fields. There are more than <u>100,000 CFPs</u> on WikiCFP. Over 100,000 researchers use WikiCFP each month.

Popular Categories	
Category	CFPs
computer science	7024
machine learning	4089
<u>artificial intelligence</u>	6419
NLP	1695
security	3402

Popular CFPs		
Event	Users	
ICDM 2022	94	
MLDM 2023	61	
ICMLA 2022	52	
WSDM 2023	22	
EMNLP 2022	39	

Popular Lists	
Owner	CFPs
hrsma2i	3
sora	16
davfof	7
come4acl	2
kandaraj	74

Authors

- + Build my CFP list in minutes.
- + Search and sort by title, category, location and year.
- + Browse with graphical timeline.
- + Subscribe to RSS of lists and various categories.
- + Get email and iCal reminders.

Organizers

- + Present CFPs to thousands of researchers.
- + Broadcast CFPs to Twitter and Facebook.
- + Push CFPs to targeted RSS subscribers.
- + Check numbers of views and users following my CFPs.
- + Update CFP information timely.

Most Recent Calls For Papers Add to My List **Event** When Where Deadline ACM SIGEnergy Workshop on Energy, Blockchain & Distributed Ledger Technology ACM EnergyDLT 2022 Jun 28, 2022 - Jun 28, 2022 Online TBD EAI AICON 2022 - 4th EAI International Conference on Artificial Intelligence for Communications and Networks EAI AICON 2022 Nov 30, 2022 - Dec 1, 2022 Hiroshima, Japan Jun 30, 2022 EAI BlockTEA 2022 - 2nd EAI International Conference on Blockchain Technology and Emerging Applications