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Essentials of Scholarly Publishing

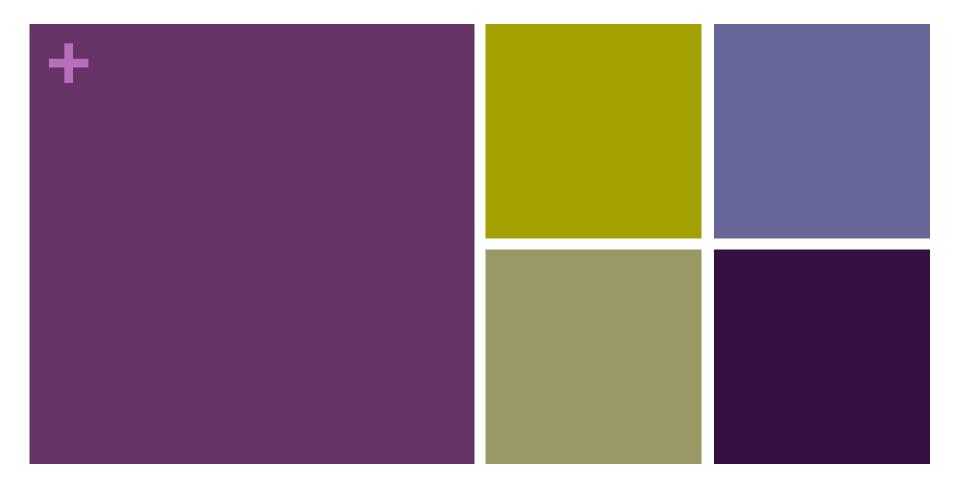
Yang Wu

Jenessa McElfresh

John Morgenstern

Ed Rock

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Essentials of Scholarly Publishing

Clemson University Libraries June 4th, 2019





- Scholarly Publishing Metrics
- Open Access Publishing
- Predatory Publishers
- University Presses
- Open Educational Resources Publishing
- Q & A

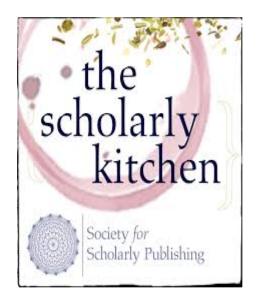
+ Scholarly Publishing Metrics – Ed Rock

• Learning outcome:

 You will understand the basics of scholarly publishing metrics

+ Scholarly Publishing Metrics

- the Present
 - Journals:
 - Impact Factor via JCR Journal Citation Reports
 - Author:
 - via citation counts
 - via TigerPrints counts
 - Alt Metrics highly dynamic birth/death
 - o <u>h-Index, h-Core, h-median</u>
 - o <u>PLUM Analytics</u>
 - <u>ImpactStory</u>



Scholarly Publishing Metrics - the Present

• Journal Metrics/Rankings:



European Reference Index for the Humanities and Social Sciences:

https://dbh.nsd.uib.no/publiseringskanaler/erihplus/periodical/listApproved

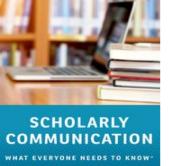
- Scholarly Book Publisher Metrics/Rankings:
- SPI Scholarly Publishers Indicators Books in the Humanities & Social Sciences:

http://ilia.cchs.csic.es/SPI/indexEn.html



Scholarly Publishing Metrics - the Present

More Non-Traditional Means:



RICK ANDERSON



- Twitter or other micro-blogging or short message services
- Facebook, Instagram and other social networking sites
- WordPress and Blogger blogs
- Delicious and other social bookmarking
- Menderley, CiteULike and other academic bookmarking platforms
- F1000Prime for peer review services
- Academia.edu, Research Gate and other academic networks
- Wikipedia and other online collaboratively edited encyclopedias

Scholarly Publishing Metrics *the Future*

• New report:

<u>Research Futures:</u> <u>Drivers and Scenarios for the Next Decade</u>

- Brave Open World
- Tech Titans
- Eastern Ascendance



Scholarly Publishing Metrics - *the Future*

"Debates about what qualifies as scholarship are as varied as the scholarship itself, and appropriate metrics to demonstrate impact at times seem to rely more on cultural understanding than official guidelines."

- the Draft a new model for evaluation
- see:

Draft Framework of Impactful Scholarship & Metrics (Go to .pdf in Box folder)





Rethinking humane indicators of excellence in the Humanities



+ Schholarly Publishing Metrics - *the Future Kathleen Fitzpatrick*

KATHLEEN FITZPATRICK

Kathleen Fitzpatrick is MSU Director of Digital Humanities, and previously served as Director of Scholarly Communication for the Modern Language Association, and has written extensively on critical issues concerning the rise of digital humanities and associated P&T issues.



2018 Scholarly Communication Symposium at UNC-G Libraries

Open Access Publishing -Yang Wu

Learning outcome:

 You will understand what is Open Access and how it benefits the scholarly community



Traditional publishing:

- Scholarly peer review but publication is handled by a publisher.
- Publisher handles copyright for your work.
- Distributes and profits from your work through a paywall.
- Based on print publishing.

+ How Open Access is Different:

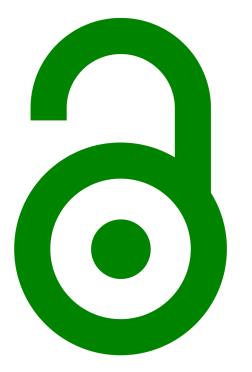
- Web based.
- Freely available to the public.
- Gives author flexible control of copyright.
- Alternative ways of to cover cover the costs of publishing, archiving, and disseminating knowledge.
- Compliments traditional publishing.

Advantages* of Open Publishing

- Visibility
- Accessibility
- Speed
- Prestige

+ Two Models of Open Access





Green Open Access/Self Archiving

- Author deposits manuscript of
 - accepted work in a digital repository.
- Deposited work may be subjected to conditions by publisher.
- No fees involved.

+ Things to Consider:

- Publishers' conditions for open access archiving
- Funders' conditions for open access publication
- Understand your repositories
 - Impact
 - Visibility
 - Online presence





OpenDOAR

The Directory of Open Access Repositories ROAR- Registry of Open Access Repositories

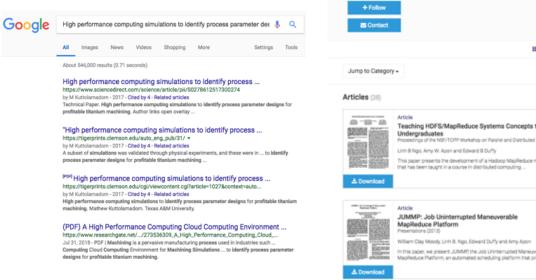


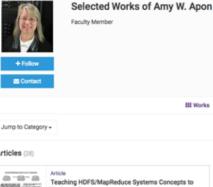




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This paper presents the development of a Hadoop MapReduce module that has been taught in a course in distributed computing .

JUMMP: Job Uninterrupted Maneuverable MapReduce Platform

In this paper, we present JUMMP; the Job Uninterrupted Maneuverable MapReduce Platform, an automated scheduling platform that provides

+ Two Models of Open Access



Gold Open Access

- Author publishes in a peer reviewed Open Access Journal.
- Author retains copyright and ability to share the work.
- Author may pay a fee.
 - <u>Clemson Open Access Publishing Fund</u>

+ Predatory Publishing - Jenessa McElfresh

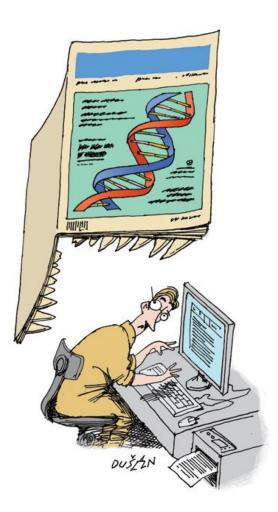
- Learning outcome:
 - Participants will be able to identify the role and warning signs of predatory publishing

+ Predatory Publishing

Academic publishing business models: Traditional & Open Access (OA)

Open Access: Green & Gold

Gold Open Access: Legitimate vs Predatory



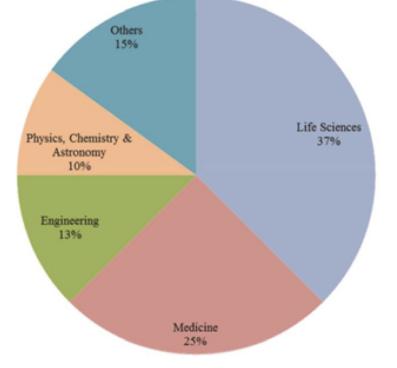
What fields do predatory publishers target?

Most prevalent in biomedical fields

ALL disciplines are susceptible

Similar to vanity publishing

Frequently use vague interdisciplinary titles to attract multiple disciplines



Seethapathy, G. S., Kumar, J. U. S., & Hareesha, A. S. (2016). India's scientific publication in predatory journals: need for regulating quality of Indian science and education. Current Science (00113891), 111(11), 1759–1764. https://doi-org.libproxy.clemson.edu/10.18520/cs/v111/i11/1759-1764

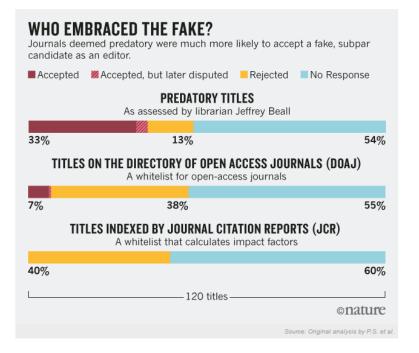
Figure 4. Academic discipline of corresponding authors in predatory journals.

What are common signs a journal might be predatory?

- Spam emails to .edu accounts, targeting early-career researchers/grad students
- Fast turnaround from submission to publication
- Insufficient (or absent) peer review
- Lack of transparency about fees
- Fake/dead editors
- Copycat names to high-profile journals
- Missing standards/identifiers such as DOI, ISSN, etc
- False/fake bibliometrics or claims of inclusion/indexing in databases
- Amateurish website
- Incorrect, incomplete, or misleading contact info

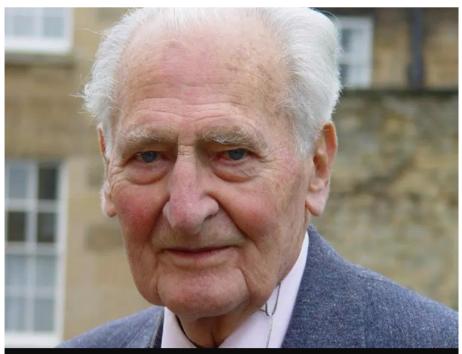
+ Fake/dead editors?!

- 2017 Nature investigation
- 2015 Ottawa Citizen <u>article</u>



The editor is deceased: Fake science journals hit new low

TOM SPEARS Updated: October 26, 2015



Sir Richard Doll, a British epidemiologist who was among the first to link smoking and lung cancer, in 2002. WIKIPEDIA

+ How prevalent is this?

Beall's list (last updated January 2017) had 1,310 journals.

Cabell's blacklist currently has 10,060 journals with another 955 under review.

DOAJ only lists reputable journals, but has a <u>public list</u> of **460** journals that lie about being in DOAJ.

Further reading: <u>"The "problem" of predatory publishing</u> remains a relatively small one and should not be allowed to <u>defame open access</u>"

• What does it predatory publishing look like?

Journal of Foreign Languages, Cultures and Civilizations June 2018, Vol. 6, No. 1, pp. 1-12 ISSN 2333-5882 (Print) 2333-5890 (Online) Copyright © The Author(s). All Rights Reserved. Published by American Research Institute for Policy Development DOI: 10.15640/jflcc.v6n1a1 URL: https://doi.org/10.15640/jflcc.v6n1a1

Production-Centered Classroom Environment Increases Students' Understanding and Interest in Learning Foreign Languages

Lana Iskandarani¹

Abstract

The purpose of this qualitative action research is to examine the effects of implementing the productioncentered classroom design principle on students' understanding and interest in learning a critical foreign language such as Arabic. This action research took place during the spring semester of 2017 at West Chester University and included twenty-nine Arabic language students from three different learning perspectives; novice, intermediate, and advanced. For students to be centered in the classroom, they were encouraged to be independent, open minded to using technology, openly networked with peers and the community, creative in problem solving, and confident in presenting their knowledge and growth to their audience. They were also encouraged to incorporate their hobbies and interests while learning. To prepare the students to be producers in a production-centered classroom, small changes were routinely introduced into the curriculum and the related effects on the students' achievement and enthusiasm in the subject were examined and documented in order to ensure the success of the changes. The main focus of this action research project was the students' final cultural presentation. This task was used to evince that a production-centered classroom positively affects the students' learning and interest. Research indicates that a production-centered classroom positively affects student achievement and identifies that working in a production-centered classroom is a crucial element which impacts student learning and interest when learning a critical foreign language, such as Arabic.

 Keywords: critical foreign languages such as Arabic, connected learning, production-centered classroom, openly networked, peer support, produce, hobbies and interest



International Journal of Veterinary Science: http://www.ijvets.com

Journal of Agricultural Science: <u>http://www.ccsenet.org/journal/index.php/jas/about</u>

American Journal of Engineering Research: <u>http://www.ajer.org</u>

American Journal of History and Culture: <u>https://escipub.com/american-journal-of-history-and-culture/</u>

Journal of Library Science and Research: http://www.tjprc.org/journals/journal-of-library-science-andresearch139







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Issues per year: 12

- Number of Volumes: 04Number of Issues: 37
- Number of Articles: 1037
- Number of Pages: 8501
- Number of References: 16592
- Number of Contributors: 2696.2

www.ajer.org





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+ Email invites

Christmas flair

CR

COJ Reviews & Research <reviews@crimsonpublishers.us>

Megan Sheffield

Wednesday, December 12, 2018 at 5:29 AM

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It would be grateful if you could send me any of your articles to publish in our upcoming issue.

We prize your acceptance as a Christmas flair.

Best Regards, Alice Taylor COJ Reviews and Research (ISSN: 2639-0590)

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Scientific Conferences

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Mindfulnes 2018

Madrid, Spain

>24th Asia-Pacific Dermatology Conference November 08-09, 2018 Sydney, Australia

>25th World Congress on Nursing & Healthc... November 08-09, 2018 Sydney, Australia

Read More

Tools to avoid predatory publishers: <u>DOAJ</u>

Thorough vetting process to list "approved" OA journals (revamped in 2014), currently indexes >12,000 journal titles

Some journals will say they are in DOAJ, but they are not: https://docs.google.com/spreadsheets/d/1Y_Sza4rPDkf-NNX9kwiErGrKeNTM75md9B63A_gVpaQ/edit#gid=0



Cabell's Directory of Publishing Opportunities

Subscription-based service you can access through Clemson Libraries

Transparent criteria for each list

Frequent updates





+ <u>Think. Check. Submit.</u>

Think. Check. Submit. is an initiative launched by a coalition of publishers and industry organizations, and has been endorsed by a number of professional organizations as a trustworthy journal evaluation tool.

It provides a 3-step framework to make the process of choosing the right journal for your work simpler while avoiding publishing scams.



Are you submitting your research to a trusted journal? Is it the right journal for your work?



Use our check list to assess the journal



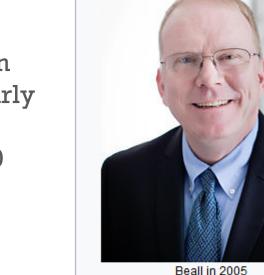
Only if you can answer 'yes' to the questions on our check list

What about Beall's List?

In 2008, University of Colorado librarian Jeffrey Beall began a list of predatory open access publishers. At the time, his "Scholarly Open Access" blog was the only source documenting these publishers and in 2010 Beall coined the term "predatory publishing."

After years of <u>defamation lawsuits</u>, <u>complaints</u> to the University, and <u>personal</u> <u>attacks</u> against him by publishers, Beall took down his list in January 2017.

Beall's List Archive



 Nationality
 American

 Alma mater
 California State University, Northridge, Oklahoma State University, University of North Carolina

 Occupation
 librarian

 Known for
 criticism of predatory open access publishing

Jeffrey Beall

Source:

https://en.wikipedia.org/wiki/Jeffrey Beall

+ What else do I need to know?

You need to be aware of <u>predatory publishing</u> in ALL your roles at Clemson!

- Author:
 - Use previously mentioned tools to evaluate potential publication opportunities
- Researcher:
 - Critically appraise all free PDFs found via Google Scholar or published in unfamiliar journals
- Instructor:
 - Students are finding and citing predatory sources and have little awareness of scholarly publishing trends
- Colleague:
 - When serving on TPR committees, you may need to critically evaluate another faculty member's dossier



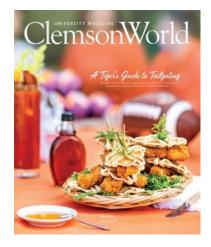
Learning outcome:

 You will understand what university presses do and how they contribute to scholarly communications support.

University Presses Don't:

- Publish the College Newspaper
- Publish the Alumni Magazine
- Publish or Edit Student Writing
- Print Course Packs
- Offer Print Services
- Publish Websites
- Offer Design Services
- Oversee University Branding Standards
- Issue the University's Press Releases





RICOH









+ University Presses Do:

"University presses are publishers.... [They]acquire, develop, design, produce, market and sell books and journals, just like Random House or Condé Nast. But while commercial publishers focus on making money by publishing for popular audiences, the university press's mission is to publish work of scholarly, intellectual, or creative merit, often for a small audience of specialists or a regional community of interest."

> ASSOCIATION of UNIVERSITY PRESSES



- Publish Impactful Scholarship
- Shape Academic Fields
- Represent the University Worldwide
- Collaborate with External Partners
- Distribute Research Globally
- Increase Diversity in Scholarship
- Engage the General Public
- Provide Hands-On Learning
- Innovate with Technology
- Support Scholarly Communications

Clemson University Press as a Resource for Local Authors

- workshop book proposals (stay tuned!)
- help to find the right publisher (subject area grid)
- advise on contracts/contributor agreements
- advise on copyright/fair use/permissions
- connect scholars with trusted freelancers
- advise on the production process
- provide <u>DOIs</u> for work in <u>Tiger Prints</u>
- launch a journal with a professional organization
- consult on requirements/costs for OER print options
- Advise on Student Publications





Open Educational Resources (OER) Publishing -Yang Wu

Learning outcome:

 You will discover why OER publishing is an exciting new field in post-secondary education



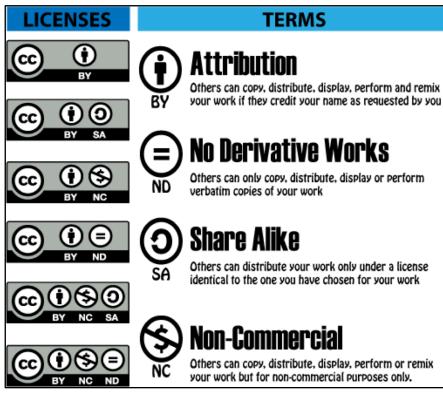
1. Traditional textbook publishing:

- Publisher signs a contract with you
- Buys control of your copyright over your work
- Handles book design, printing, promotion and distribution, peer review etc.
- Profits from your work, pays you royalties



2. OER Publishing:

Creative Commons Licenses



https://library.sacredheart.edu/DigitalCommons_OpenAccess/CC

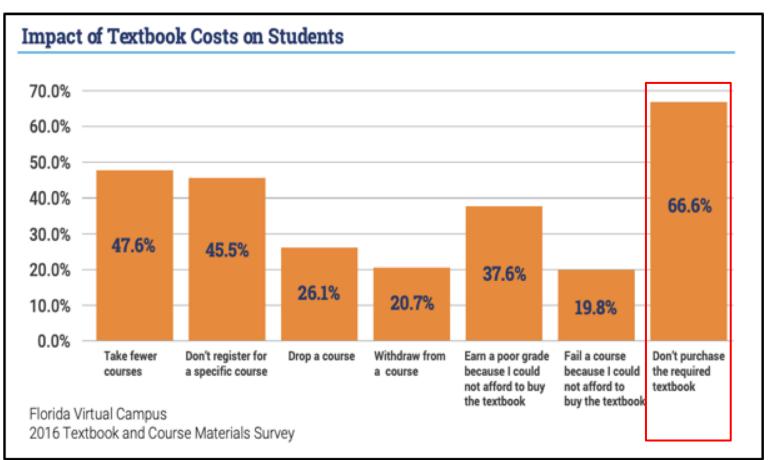
- You control full copyright
- Users can download your work online for free
- Give users specific rights over your work with a "open license"
- Rely on non-traditional means of online promotion and distribution



Why do this?

+ OER Publishing (Profit motive)

Are students buying textbooks?



https://www.openaccesstextbooks.org/pdf/2016_Florida_Student_Textbook_Survey.pdf



Do publishers want your textbook?

■ 5 major textbook publishers:



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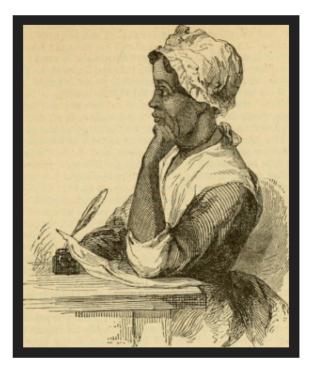
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Shifting Focus of Publishers Signals Tough Times for Textbook Authors

https://www.insidehighered.com/news/2018/12/12/switch-digital-first-products-publishers-are-signing-fewer-textbook-authors

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https://www.createspace.com/

https://www.softchalkcloud.com/



Free Publishing Platforms





https://www.oercommons.org/authoring-overview

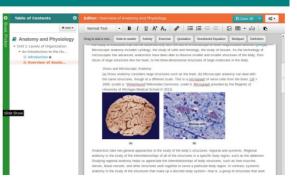
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https://gooru.org/welcome/

https://en.wikibooks.org/wiki/Main_Page



OERPUB EPUB Book Editor



https://www.merlot.org/merlot/

https://oerpub.org/tools/

Who can assist me with publishing an OER?

OER Publishing Guides:

- The Rebus Guide to Publishing Open Textbooks (So Far)
- BCcampus Open Textbook Authoring Guide
- BCcampus Open Education Self-Publishing Guide
- BCcampus Open Education Print-on-Demand Guide
- <u>7 Things You Should Know About Open Textbook Publishing</u>
- BCcampus Pressbooks Guide

Who can assist me with publishing an OER?

Creative Commons Guides:

- <u>Creative Commons License Chooser</u>
- Creative Commons Licenses and Examples

Textbook Creation as a Tool of Teaching:

<u>A Guide to Making Open Textbooks with Students</u>

Who can assist me with publishing an OER?



Open Education



<u>University Libraries/Press</u>



Community model:

Rebus Community

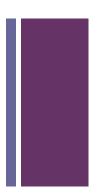
OPEN PEDAGOGY NOTEBOOK

Sharing Practices, Building Community

Open Pedagogy Notebook

(OER publishing as a part of teaching)

+ How can I make my OER known?





Open Textbook Library

User review system

New upgrades

https://open.umn.edu/opentextbooks/

"Refer"atories



https://www.oercommons.org/authoring-overview

MERLOT

Multimedia Educational Resource for Learning and Online Teaching

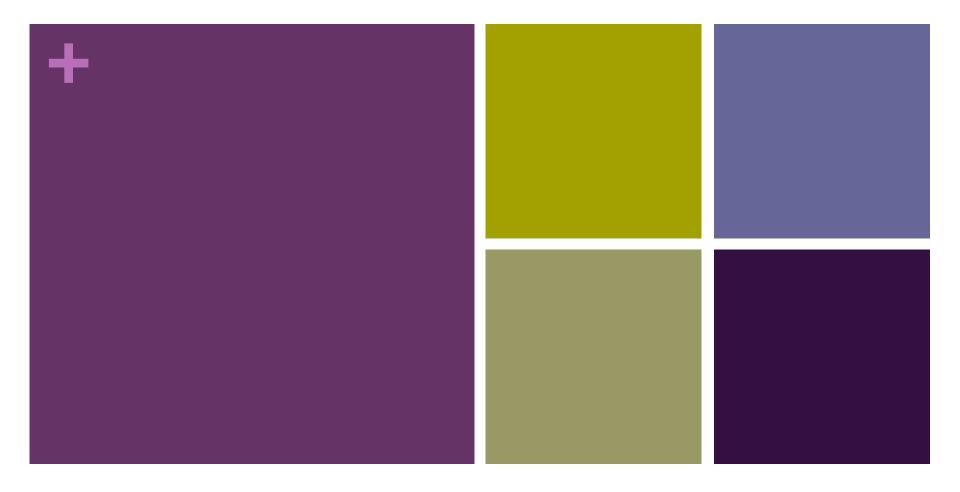
https://www.merlot.org/merlot/



OER experts/policies

Awards and incentives

Academic Institutions



Thank You. Questions/Comments?