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## Prospects for Connecting Community and Engaging Students for An Academic Resource and Repository System

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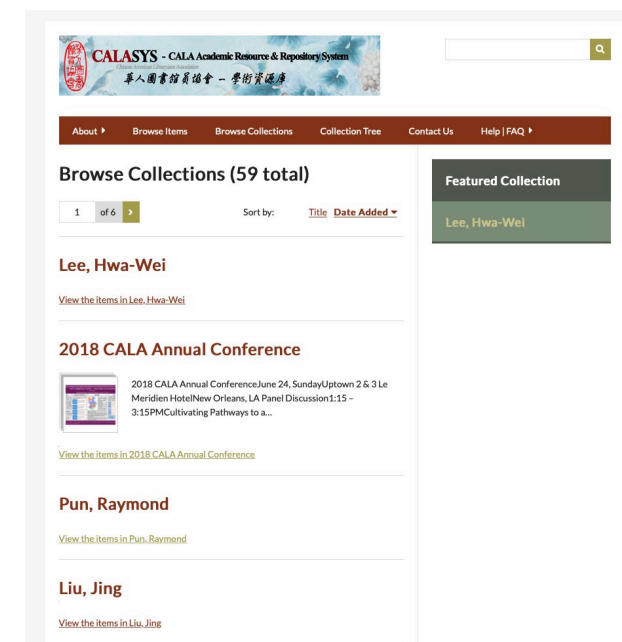
# Prospects for Connecting Community and Engaging Students for an Academic Resource and Repository System

## Introduction

- CALASYS is the academic resource and repository system of Chinese American Librarians Association (CALA), which include 10 chapters of members from different types of libraries and information professions.
- It was established in 2013 and managed by CALASYS Committee.
- The purpose of the system is to collect, organize, and store scholarly publications, library and information science related resources created or contributed by the CALA members and others in the library field.



Browse Items



Browse Collections

## System Features

Omeka version 2.6.x.

Key plugins:

- Bulk Metadata Editor
- COinS - COinS metadata is added to item pages, making them Zotero readable
- Collection Tree - collections can be organized in tree structure
- CSV Import Plus - bulk import with user defined column and element mapping, etc.
- Dublin Core Extended - full set of Dublin Core properties are added to the existing Dublin Core element set
- Facet By Metadata - checkboxes for filtering searches by matching metadata values
- Library of Congress (LC) Suggest - pulls lists of authorities and controlled vocabulary from <http://id.loc.gov>
- PDF Embed - embeds PDF documents into item and file pages
- Exhibit Builder - allows users to develop online exhibits

## Challenges

- Data Collection
- Data Entry
- Time constraints
- Budget

## Outreach

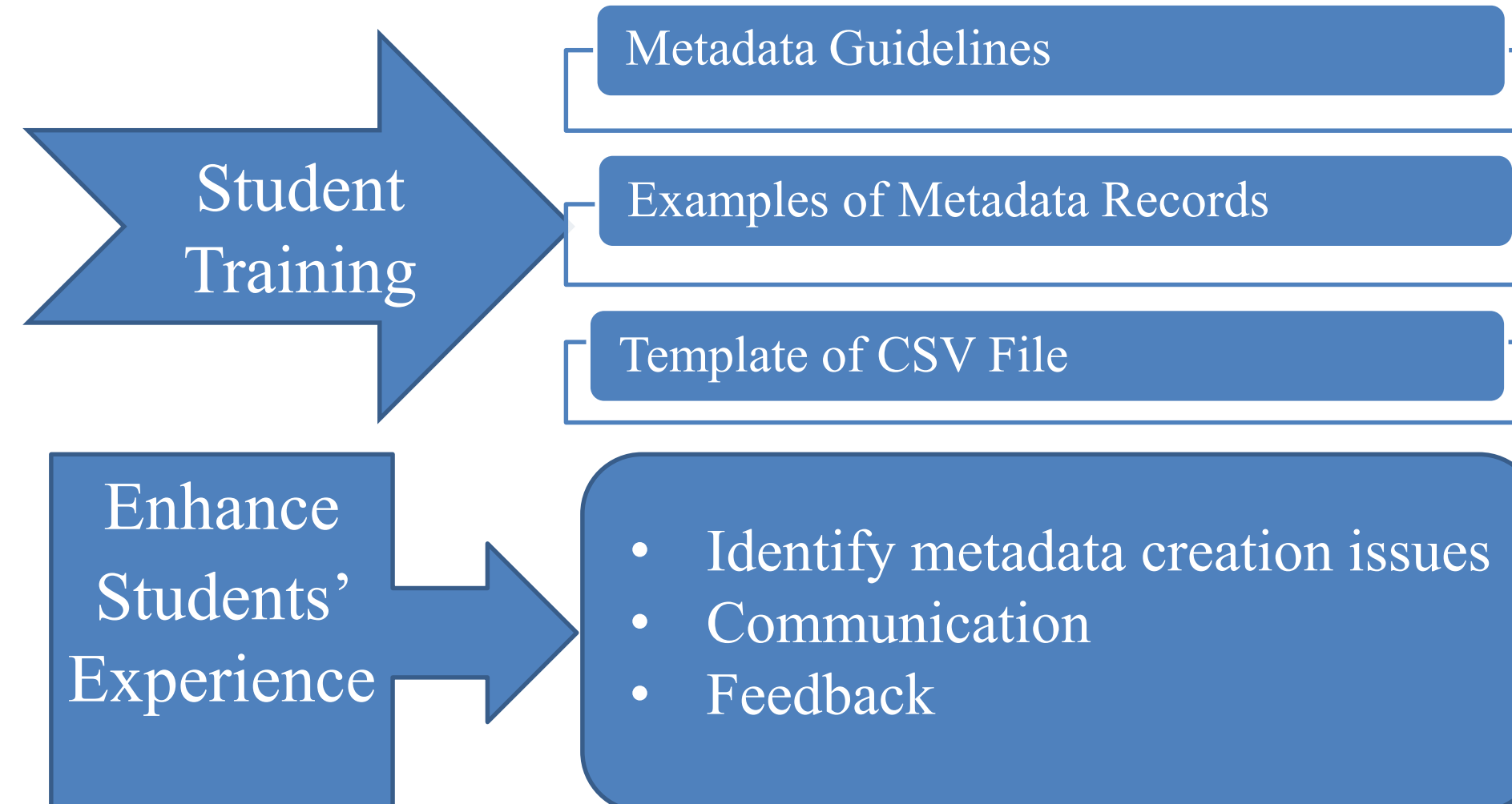
- CALA Community
- CALA Chapter Members
- Library and Information Science (LIS) Students

## Student Participation

LIS Students:  
Gain practical experience for metadata creation and tools

The Committee:  
Enroll more students to do metadata work to fulfill the project's goal

About 80 percent of the LIS volunteer students do not have digital projects experiences.



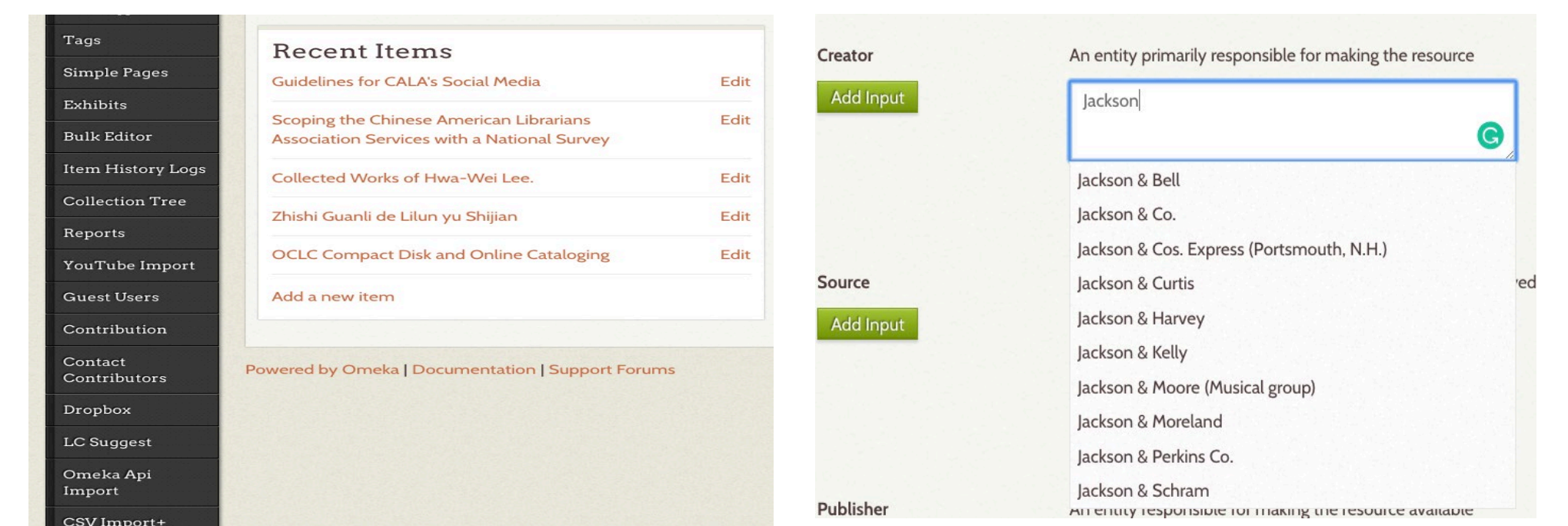
## Authors

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## System Improvement Examples

Part of a CSV File

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Dublin Core	Dublin	Tags	Dublin	Dublin	Dublin	Dublin	Dublin	Dublin	Dublin	Dublin	Dublin	Dublin	Dublin	Dublin
Making Sense of eBooks	This presentation	Hofstetter, R. (2018, May). Making Sense of eBooks	Acce	Refined	Metad	Digital	This presentation	Li, Ming	This presentation	5/11/18	Li, M., Seneca, T. (2018, May). Introduce Project Agile	and DevOps to Libr	The Phoe	Project Acade
Lessons Learned	Inform	Inform	This presentation	He, Yan	This presentation	5/11/18	He, Y. (2018, May). Blockchain Data	Blockcl	This presentation	Gao, Yiji	This presentation	5/11/18	Gao, Y. (2018, May). Rules of Engagement	Sever
Promotin	Open	an Open	This presentation	Zhuo, Fu	This presentation	5/11/18	Zhuo, F. (2018, May). 13 slide							



Plugins through Administrative View

Library of Congress Suggest

## Metadata Enhancement

Ensure Metadata Quality – Projected Metadata Clean-up Project

- Completeness
- Consistency
- Correctness

- Revisit Metadata Guidelines
- Redefine Item Type Metadata
- Consistency in Data Input: Capitalization, Punctuation...
- Use FAST Headings
- Add Rich Keywords
- Discuss Consistent Use of Terms to Link Similar Topics Together

## Future Prospects

- System exploration: item relations, user profiles
- Facilitate communication and strengthen connections with CALA Chapters
- Invite more interested student workers to participate
- Potentially connect to CALA members by installing Contribution plugin, which allows users to self submit their scholarly achievements.