

Forming the AUN-TEPL Resource-sharing Community

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**ASEAN
University
Network**

**Technology Enhanced Personalised Learning
Thematic Network**

Problem Statement:

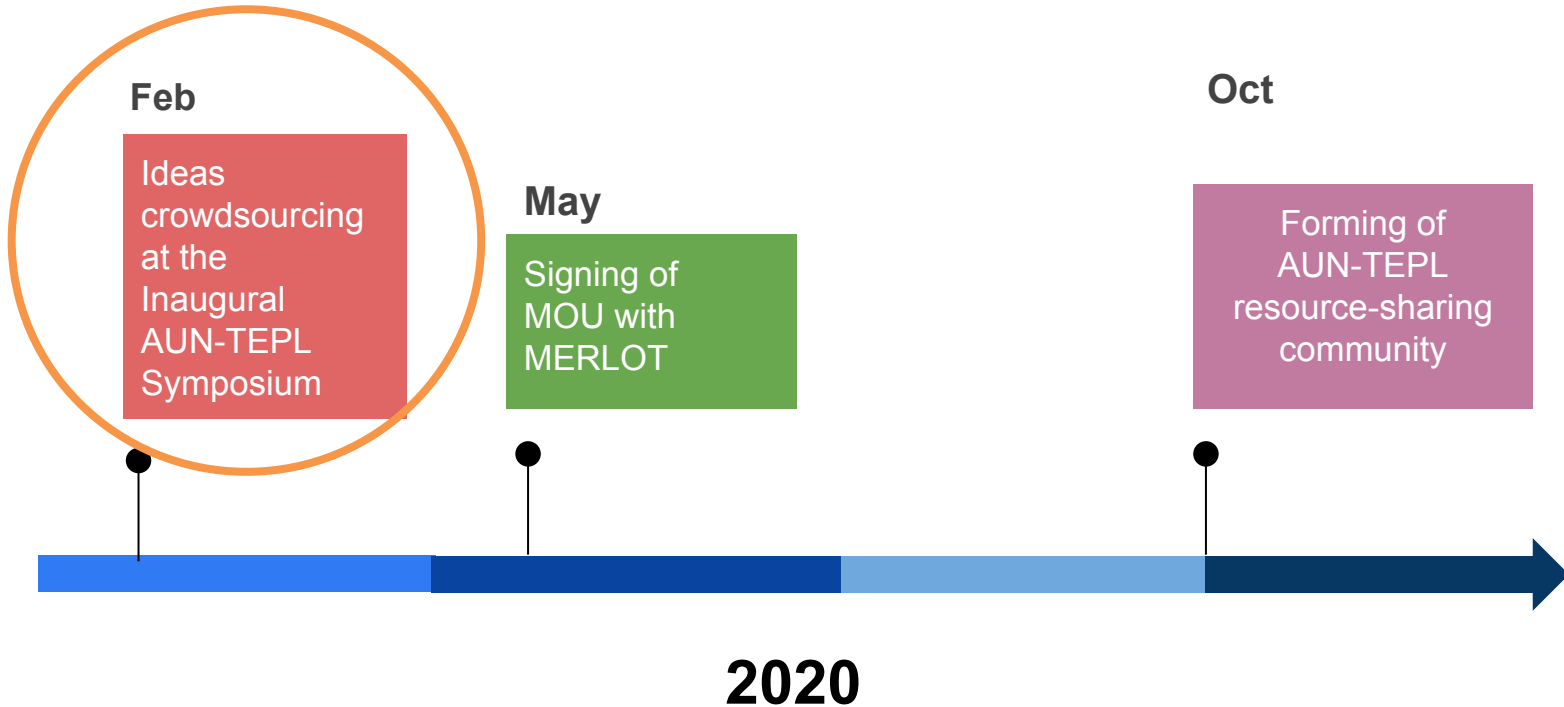
Missed Opportunities for Sharing Digital Resources within AUN

Current challenges

- No commonly used method for AUN+3 instructors to:

- 1) scan, select, and use digital resources developed at other AUN+3 members
- 2) review and endorse available digital resources
- 3) share self-developed digital resources with other AUN+3 instructors

Journey of Forming a Resource-sharing Community Within AUN



Crowd-sourcing of Ideas from AUN-TEPL Members (Feb 2020)

“How can I encourage the use and the sharing of resources on the MERLOT platform?”

- Making clear the ground rules and best practices can help to encourage the use and sharing on MERLOT
- Word of mouth, sharing of personal experiences on using and sharing on MERLOT e.g. users to share success stories to rally colleagues
- Incentivising instructors
- Having support and coordination with the university library and teaching and learning centre

Current SMU Strategy

Providing links from SMU CTE website to AUN-TEPL website (guide on sharing resources)

Sharing of best practices via e-bulletins, workshops and webinars

Sharing of user success stories

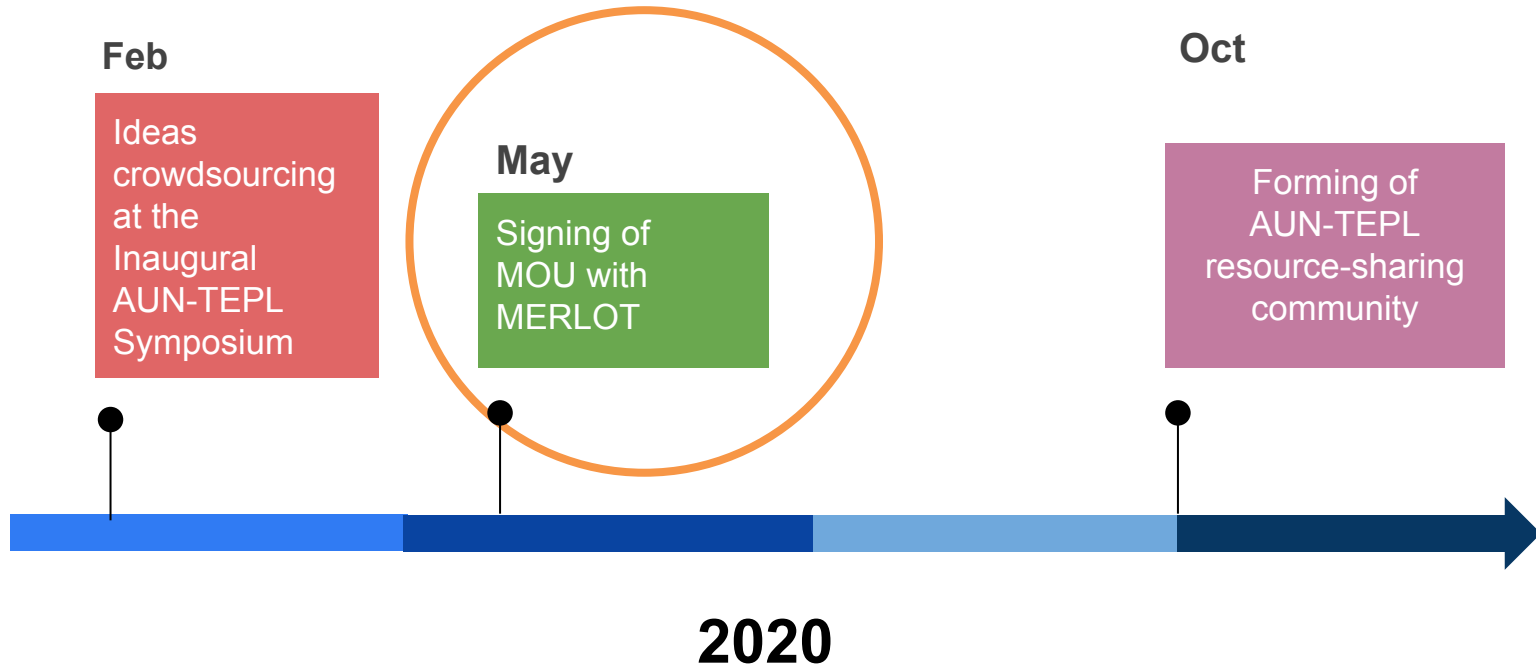
Taking into account faculty members' contributions to the Scholarship of Teaching and Learning through teaching awards

Crowd-sourcing of Ideas from AUN-TEPL Members

“Concerns”

- How do I get started as an instructor?
- How to share digital resources under the Creative Commons Licenses and are there Copyright issues?
- How to judge the quality and relevance of the digital materials?
- Are there any language options for viewing MERLOT? Is it only accessible using English?

Journey of Forming a Resource-sharing Community Within AUN



Advancing of the AUN-TEPL Cause

Thrusts

01

Building capacity amongst participating universities through a series of symposiums

Creating a platform for universities to exchange educational tools and content

02

03

Promoting technology-enhanced personalised learning as an area for inter-university research collaboration

Why MERLOT?

MERLOT as an Exchange Platform

- Widely known and reputable (established since 1997)
- Critical mass of digital resources available already
- Accommodates a wide variety of resources in different technical formats
- Incorporates user reviews, ratings, and other endorsement mechanisms
- Aligned with the [Creative Commons License](https://creativecommons.org/licenses/by/4.0/) framework, a commonly accepted Intellectual Property regimes
- Integration with various Learning Management Systems (LMS)
- Allows sharing resources in different languages
- Strong alignment to AUN-TEPL goals and a willingness and ability to work with AUN-TEPL as a **MERLOT Community Partner** to meet AUN-TEPL's needs (e.g. support for professional development activities and access to a data analytics dashboard for reporting)

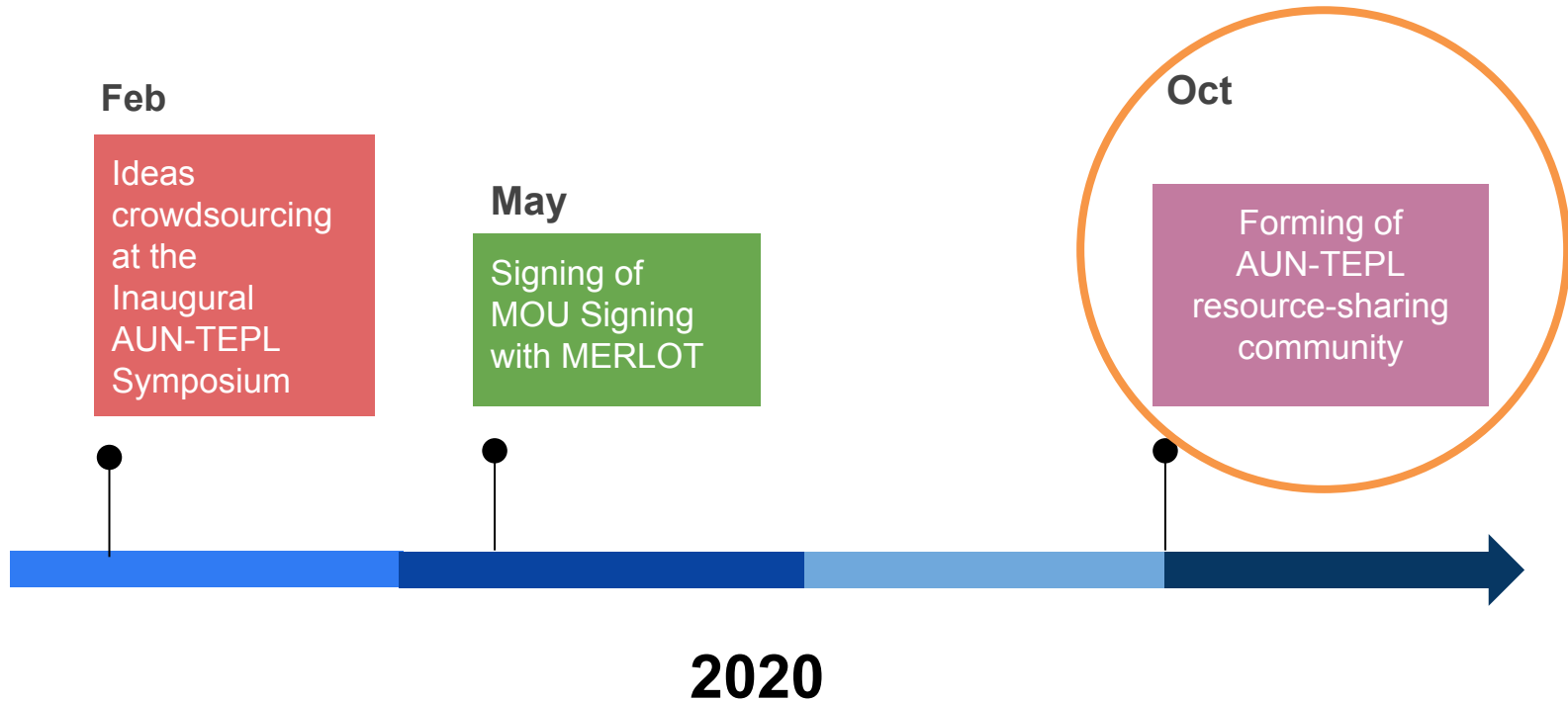


URL: merlot.org

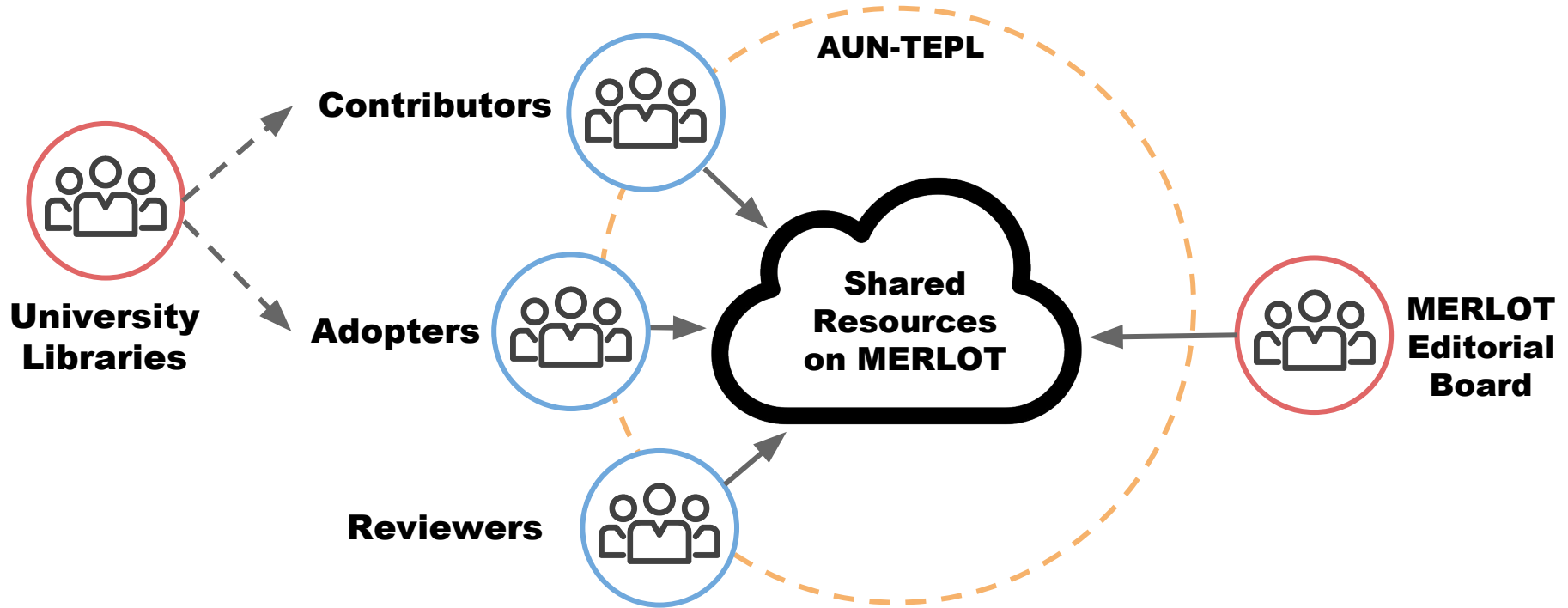
Benefits of joining a resource-sharing community

- Access curated shared resources
- Search for discipline-specific educational resources targeted at technology-enhanced personalised learning
- Contribute to a sharing community to build knowledge and skills
- Receive feedback and reviews to improve your resources within the AUN-TEPL community and beyond
- Enhance academic reputation by being a Peer Reviewer or one of the Editorial boards

Journey of Forming a Resource-sharing Community Within AUN



Resource-sharing Ecosystem in MERLOT (Roles of Users)



How do I get started as an instructor?

How to judge the quality and relevance of the digital materials?

Roles of MERLOT Users

Contributor - Share:

- Contribute digital resources for AUN+3 community and beyond
- Maintain and improve resource development and sharing standards


Adopter - Scan, Select, and Use:

- Perform personalised searches e.g. by subject discipline, keywords, etc.
- Choose curated and peer reviewed digital resources
- Use and/or adapt resources

Reviewer - Review and Endorse:

- Provide ratings and reviews based on use in courses

How do I get started as an instructor?

 MERLOT

[Browse ▾](#) [Add ▾](#) [Communities ▾](#) [Partner Benefits ▾](#) [News & Info ▾](#) [About MERLOT ▾](#)

[Add a Material to MERLOT](#)
[Create Materials with Content Builder](#)
[Create a Course ePortfolio](#)

Available?

Creative Commons ☒ Yes ☐ No ☐ Unsure

Creative Commons Zero (CC0) ☐ Is licensed under Creative Commons Zero license

Allow commercial uses of this work? ☐ Yes ☒ No

Allow derivatives of this work? ☐ Yes ☐ Yes, as long as others share alike ☒ No

How to share digital resources under the Creative Commons Licenses and are there Copyright issues?

Material Detail



Accounting Challenge - ACE

The Accounting Challenge (ACE) is a single-player mobile learning app developed for the School of Accountancy in March 2013. Students enhance their accounting knowledge in an engaging manner by answering questions and answers to score points within a time limit.

The app has two objectives - 1) For new students to Accounting or the general public, it helps to generate recall of basic debit/credit...

[Show More](#)

Keywords: auntepl, ace, Accounting Challenge, accounting, Singapore Management University

Disciplines:
Business / Accounting

Creative Commons:



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User's Story - Associate Professor Seow Poh Sun



Associate Professor of Accounting (Education)
Associate Dean (Teaching and Curriculum)

- **MERLOT member since 2014**
- **Contributed 6 resources in MERLOT**

User's Story - Associate Professor Seow Poh Sun

“ The Associate Editor of Accounting in MERLOT had done an Editor Review that she has looked at Professor Seow's submitted resource and believes it is a **high-quality material and is deserving of a Peer Review**. This is the first stage of the MERLOT Peer Review Process. Professor Seow's app joins others that have been identified during this stage.

The Associate Editor at some point will assign two of our Peer Reviewers to review the resource independently and then will review it herself and provide the Consolidated Peer Review, which will then be sent to the Author for approval before it is posted on MERLOT. ”

Cathy Swift, Ph.D.
Special Consultant - MERLOT

Types of Resources

- Lesson plans
- Lesson presentation slides/videos
- Teaching Notes
- Related Cases
- MOOCs (massive open online courses)
- Open textbooks
- Animation/Simulations
- Case studies
- Games
- Mobile applications
- Learning Tools Interoperability (LTI) codes
- Quiz/Assessment Question Banks

Proposed Recognition of Contributions Within AUN-TEPL






Certificates of recognition awarded quarterly for






- Featured members (number of resources contributed)
- Featured members (number of reviews written)

Recognitions would contribute towards the Excellence Awards which take into account the overall involvement in AUN-TEPL initiatives.

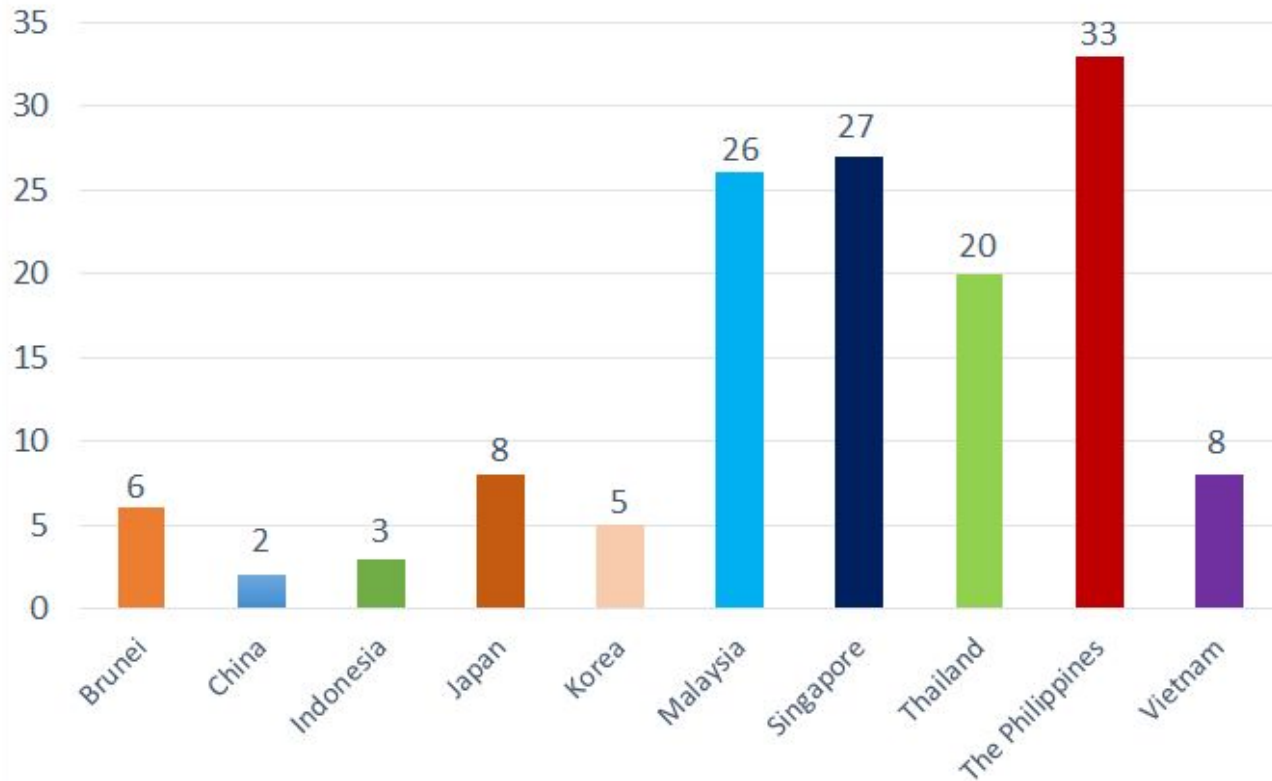
Featuring of top members and resources in AUN-TEPL website.

22 resources tagged “auntepl”
168 MERLOT members within AUN+3, from
27 different AUN+3 universities

 <p>This digital resource is used in the Management Accounting course offered by Singapore Management University. The course... see more</p> <p>Material Type: Online Course Module: Author: Katherine Yuern; AUNTEPL Date Created: October 6, 2019 Date Modified: December 3, 2019 User Rating: ★★★★★</p> <p>Bookmark More info Go to material</p>	 <p>This course is provided for anybody who wants to learn English as in the second language: Listening and Speaking for... see more</p> <p>Material Type: Online Course Author: Dr. Sangri Sarath... Date Created: November 2, 2020 Date Modified: August 27, 2020 User Rating: ★★★★★</p> <p>Bookmark More info Go to material</p>	 <p>Enrollment is closed for now. Tourism and Hospitality Management 4.0 - Thai MOOC Tourism and Hospitality Management 4.0... see more</p> <p>Material Type: Online Course Author: Dr. Kaewth Muanasame... Date Created: July 23, 2020 Date Modified: August 2, 2020 User Rating: ★★★★★</p> <p>Bookmark More info Go to material</p>	 <p>The Accounting Challenge (ACE) is a single player mobile learning app developed for the School of Accountancy in March... see more</p> <p>Material Type: Assessment Tool Author: Seow Poh Sun; Wong Suay Bong Date Created: March 2, 2020 Date Modified: March 2, 2020 Editor Review: ★★★★★</p> <p>Bookmark More info Go to material</p>	 <p>Learning Analytics refers to the use of analytics and data mining techniques on educational data sets to gain insights... see more</p> <p>Material Type: Presentation Author: Professor Venky Shankaraman Date Created: April 10, 2020 Date Modified: April 10, 2020</p> <p>Bookmark More info Go to material</p>
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<p>Financial Accounting</p>  <p>Project Description The Financial Accounting Learning Objects is a series of self-paced digital resources developed for... see more</p> <p>Material Type: Online Course Module: Author: Lay Chin Law; Bernie Koh Date Created: March 31, 2020 Date Modified: October 5, 2020 Editor Review: ★★★★★ User Rating: ★★★★★</p>	<p>A Hunter's Tale</p>  <p>Project Description A Hunter's Tale is a single player strategy game developed for the Low of International Trade course... see more</p> <p>Material Type: Simulation Author: Gary Low; Bernie Koh Date Created: March 31, 2020 Date Modified: April 12, 2020</p>	<p>Co-Founders of the North</p>  <p>Project Description Co-Founders of the North is a multi-player strategy game developed for the Managing Strategic Chance... see more</p> <p>Material Type: Simulation Author: Xuesong Gong; Bernie Koh Date Created: March 31, 2020 Date Modified: April 12, 2020</p>	<p>Criminal Law Animation</p>  <p>Project Description The Criminal Law animation was developed to support self-directed learning. The digital resource... see more</p> <p>Material Type: Animation Author: Rathna Koman; Bernie Koh Date Created: March 31, 2020 Date Modified: October 5, 2020</p>	<p>Revenue & Expenditure Cycle Learning...</p>  <p>Project Description The Revenue and Expenditure Cycle Learning Objects is a series of self-paced digital resources... see more</p> <p>Material Type: Online Course Module: Author: Poh-Sun Seow; Bernie Koh Date Created: March 31, 2020 Date Modified: October 5, 2020 Editor Review: ★★★★★</p>
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No. of MERLOT Members in AUN+3 University Members (by country)



University	No. of MERLOT Members
University of the Philippines	27
Universiti Sains Malaysia	12
National University of Singapore	11
Chulalongkorn University	9
Universiti Malaya	9
Singapore Management University	9
Mahidol University	6
Waseda university	6
... and more	

Getting Started in MERLOT: Accessing user guide

www.auntepl.com/shared-resources



ASEAN University Network
Technology Enhanced Personalised Learning
Thematic Networks

Home Thrusts Members Events **Sharing Community** Projects Contact

Introduction

As one of our network's mission, we formed a partnership with MERLOT in our efforts to create a resource-sharing community within AUN-TEPL. We would like our members to join us in our journey in promoting a community which shares, curates and exchanges educational resources with the aim of improving student success through the propagation of TEPL approaches across universities.

Key Benefits

- Access curated shared resources
- Search for discipline-specific educational resources targeted at technology-enhanced personalised learning
- Contribute to a sharing community to build knowledge and skills
- Receive feedback and reviews to improve your resources within the AUN-TEPL community and beyond
- Enhance academic reputation by being a Peer Reviewer or one of the Editorial boards

The following diagram shows a visual representation of the different roles that you as an AUN-TEPL member or affiliate could contribute to this community, as an adopter, a contributor and/or a reviewer. Supported by the university libraries and MERLOT Editorial Board, the AUN-TEPL thematic network forms an ecosystem of resource-sharing community within MERLOT.

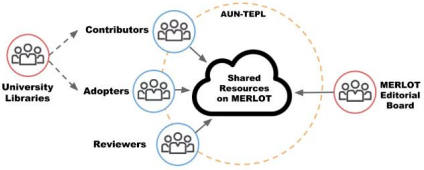
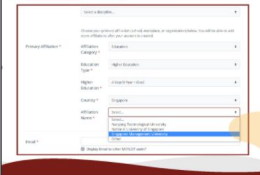


Figure 1: AUN-TEPL Thematic Network Resource-sharing Ecosystem

Please refer to the user guide below on how you can join our network's efforts in promoting a community which shares, curates and exchanges educational resources. Let's aim to improve student success through the propagation of TEPL approaches across universities.

Joining the AUN-TEPL Resource-sharing Community in MERLOT

Sign up for a free account at auntepl.com





Join us today!

Thank You!