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Proceeding eLearning Forum Asia 2021

Augmenting the Virtual Environment: Technology | Innovation | Humanity

Semarang, 30 November - 1 December 2021









Dr. Heny Hartono, SS, M.Pd Cecilia Titiek Murniati, PhD Website:

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Soegijapranata Catholic University



Proceeding eLearning Forum Asia 2021

Augmenting the Virtual Environment: Technology – Innovation – Humanity

Editor

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Program Schedule

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Day One	- 30 November 2021
Jakarta Time (UTC+7)	Details
09:00-09:25	Opening Ceremony
	Welcoming Speeches by
	Rector
	Soegijapranata Catholic University
	Greetings from
	5r. Patrachart KOMOLKITI
	Director of Learning Innovation Center
	Chulalongkorn University, Thailand
	Chair of eLFAsia
	Dr. Heny HARTONO
	Chair of eLFA2021 Organizing Committee
	- Keynote, Plenary Speakers, Panel Speakers, and Invited Guests-Photo Session
09:25-09:30	Break
09:30-10:00	Keynote Session I
	Title: Digital Ethics: Navigating Disruption in Higher Education
	12 evin HENDERSON
	Director of Digital Content and Programming
	United Board
10:00-10:05	Video Presentation by Symplicity
10:05-10:10	Break

10:10-10:40			Plenary Ses	sion I	
	Title: Ethical Considerations towards Technology Contribution in an Era of a Rapidly Changing Society: the Responsibilities of Higher Education				
			Dr. Aaron	LOH	
		Directo	or for Universitie	es Collaboration	
		Assu	mption Univers	ity of Thailand	
10:40-10:45	Break		·	,	
10:45-11:15			Sponsor Se	ssion	
		Pla	tinum Sponsor -	- SYMPLICITY	
		Title: Co	onnecting Stude	ents And Industry	/
		Presenter: Ma	rk Pink, Sales Dir	ection APAC, Syr	mplicity
11:10 11:15	Break				
11:15-12:15	Parallel Sessions-1				
			(Oral Present		
	Loom 1	Room 2	Room 3	Room 4	Room 5
	Room 6	Room 7	Room 8	Room 9	Room 10
	1100000				
12:15-12:20	Break				
12:20-13:20			Parallel Sess	ions-2	
			(Oral Present		
	Room 1	Room 2	Room 3	Room 4	Room 5
	Room 6	Room 7	Room 8	Room 9	Room 10
	Koom o	ROOM 7	KOOIII 8	Koom 5	KOOIII 10
13:20-13:25	Break				
13:25-13:55			Plenary Sess	sion II	
	Title: HE Crossroads: Threats and Opportunities				
	5r. Patrachart KOMOLKITI				
		Director of Learning Innovation Center			
		Chulalongkorn University, Thailand			
13:55-14:00	Break				

14:00-15:00	Panel Discussion I
	Topic: Leadership in Technology Adoption
	Panel Members—
	Aning AYUCITRA, ST., M.Sc., Ph.D.
	Widya Mandala University, Indonesia
	Sushardjanti FELASARI, ST., M.Sc.CAED., Ph.D.
	Atmajaya University, Indonesia
	Angelia Melani ADRIAN, Ph.D
	De La Salle Catholic University, Indonesia
	Cecilia T. MURNIATI, Ph.D
	Soegijapranata Catholic University, Indonesia

Day Tw	o – 1 De	cember 2	2021		
Jakarta Time (UTC+7)		Details			
08:30-09:00		Keynote Session II			
	Title: Digital 1	Fransformation in L	earning and Teac	ching: Opportuni	ities and Challenges
		Р	rofesso 8 lbert 0	CHAU	
	Vice-President (Teaching and Learning) of Hong Kong Baptist University Hong Kong Baptist University				ist University
09:00-09:05	Break	11011	g Kong Buptist Of	Tiversity	
09:05-10:05			Parallel Sessions (Oral Presentation		
	Room 1	Room 2	Room 3	Room 4	Room 5
	Danie C	D 7	D = === 0	D = === 0	Da 200 10
	Room 6	Room 7	Room 8	Room 9	Room 10
10:05-10:10	Break				
10:10-11:10		Parallel Sessions-4 (Oral Presentations)			
	Room 1	Room 2	Room 3	Room 4	Room 5
	Room 1	Room 2	Room 3	Room 4	Room 5
11:10-11:15	Break				
11:15-12:15		Panel Discussion II			
	Topic: Hybrid Learning: Challenges and Support				t
			Panel Member	s—	
			Dr. Dave E. MARO		
		Sillim	nan University, Ph	ilippines	
	Dr. Yudha THIANTO Trinity Christian College, U.S.A Tri Basuki JOEWONO, Ph.D Parahyangan University Dr. Heny HARTONO Soegijapranata Catholic University, Indonesia				
	Dr. Min-Yu Ll Dean of Global Engagement, Associate Prof of International Business Chang Jung Christian University, Taiwan				
12:15-12:20	Break				

12:20-13:20	Parallel Sessions-5					
		(Oral Presentations)				
	1,oom 1	Room 2	Room 3	Room 4	Room 5	
	Room 6	Room 7	Room 8	Room 9	Room 10	
13:20-13:50		Plenary Session III				
		Title: Modest Augm	ented Reality Te	chnology for Edu	ication	
		Prof	esso Ridwan S	ANJAYA		
		Profes	sor of Information	on System		
		Faculty of Computer Science				
		Soegijapranata Catholic University				
13:50-13:55	Break					
13:55-14:25		Keynote Session III				
	Title: Preserving "The Teacher Within" in Virtual Learning Environment					
	Professor Budi WIDIANARKO					
		Professor of Environmental Toxicology				
		Faculty of Agricultural Technology				
		Soegija _l	oranata Catholic	University		
14:25-14:30	Break	Break				
14:30-15:00		eLFA2021 Award Presentation				
15:00-15:30		Annour	ncement of 2022	eLFA Host		
			&			
	Closing Ceremony					
End of Conferen	End of Conference Day Two					

FOREWORD

The 16th eLearning Forum Asia 2021 was a collaborative event organized by Soegijapranata Catholic University, E-learning Forum Asia, and the United Board. The conference is usually held in different institutions within Asia regions. In 2021, eLearning Forum Asia took place in Soegijapranata Catholic University, Semarang, Indonesia. The conference theme, Augmenting the Virtual Environment: Technology – Innovation – Humanity, was to invite researchers, technologists, educators, and students to share virtual experiences, showcase teaching innovations, share insights and ideas on balancing teacher and students' needs and teaching goals.

The COVID-19 pandemic, and the resulting lockdowns in Indonesia and throughout the world, has affected the mobility of students in unprecedented ways. During the pandemic, students have been largely lack of personal experience to visit campuses in-person, to interact with their classmates and lecturers, or to receive academic, technical, and support services on campus. Technological advancement, which have allowed educators to quickly modify and transfer in-person courses to online course designs, have been less successful in facilitating meaningful engagement with students. Parallel to these challenges, many colleges and universities have moved to quickly adopt institution-wide educational continuity plans to streamline the educational delivery process. These plans often include the acquisition and integration of commercially available large-scale learner management platforms, the adopt of which has spurred a series of ethical questions as to the benefit of such systems to institutions and students versus the benefit to technology corporations. This conference serves as a reflection, an opportunity to take stock of the rapid technological and educational movements of the past year and to consider the long-term benefits and challenges to students and institutions of learning.

In this year eLearning Forum Asia, we received 166 conference proposals on related topics and 149 parallel presentations were delivered online. This proceeding is a compilation of 13 selected papers from the concurrent discussion sessions. The committee hopes that this conference will serve as an excellent reference book for technologists or educational technologies enthusiasts. We believe that the insights, best practices, and experiences shared in the papers will be an impetus to stimulate further study and research in this line of inquiry.

We offer our sincere gratitude for the authors who submitted their work. We also thank the E-learning Forum Asia board members, and the United Board, and all the committee members in Soegijapranata Catholic University, and everyone else who dedicated their time and invaluable ideas to make the conference successful.

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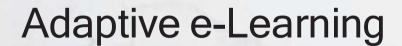
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Soegijapranata Catholic University



Online Laboratory Work for Herbal Processing

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Food Technology Department, Soegijapranata Catholic University

Abstract: Herbal Processing Laboratory Work is a learning activity that aims to give students the opportunity to investigate and apply the theory of Herbal Food and Beverage lectures. This activity was carried out in the laboratory, attended by all students. However, during the pandemic, the laboratory work must be carried out online, so a different method is needed for the implementation of this activity. The stages of the online laboratory work are (1) laboratory work assistance, (2) virtual laboratory work implementation, (3) hands-on of herbal processing conducted by students, (4) herbal product expo, and (5) final assessment. During the laboratory work assistance, an introduction to all the materials carried out is given, namely the processing of jamu (traditional herbal drinks), instant drinks, syrups, confectionery, grass jelly drinks, and dry herbal drinks. Each material is explained about the background, purpose, and processing method. This makes students clearer before the implementation of the laboratory work. Furthermore, a video of processing was made using all the technology and equipment in the laboratory. The virtual laboratory work is carried out by watching the video of the processing. In virtual classes, learning is carried out to observe all processing methods, equipment used and process conditions, as well as the qualities of the final product. Students analyze and solve problems from the given case studies. Then, students prepare reports containing background, objectives, method, results and discussion, conclusions and suggestions. From all the topics that have been given, the students choose one topic to make herbal products (hands-on), take a video, and make video presentations at the herbal product expo. The forum was opened to discuss about the qualities of the final herbal products produced by students. At the final stage, a final assessment is carried out in the form of essay and multiple choice questions to evaluate student understanding in the implementation of online laboratory work for herbal processing.

Keywords: online, laboratory work, herbal processing

Introduction

Indonesian Food and Beverage is an elective course in Food Technology Department Soegijapranata Catholic University. This course studies the Indonesian herbal and spices, including their bioactive compounds and health benefits. All parts of the local plants which have functional properties, i.e. roots, rhizomes, stem, leaves, flowers and seeds are explored. Their functions as 'jamu', aromatic and culinary ingredients as well as natural colorants are also studied. The application of Indonesian herbal and spices for making











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Online Learning

functional food and beverage also become the contents of this course.

Herbal Processing Laboratory Work is a learning activity that aims to give students the opportunity to investigate and apply the theory of Herbal Food and Beverage lectures. This activity was carried out in the laboratory, attended by all students. However, during the pandemic, the laboratory work must be carried out online, so a different method is needed for the implementation of this activity (Mavo & Mc Grath, 2021). The stages of the online laboratory work are (1) laboratory work assistance, (2) virtual laboratory work implementation, (3) hands-on of herbal processing conducted by students, (4) herbal product expo, and (5) final assessment.

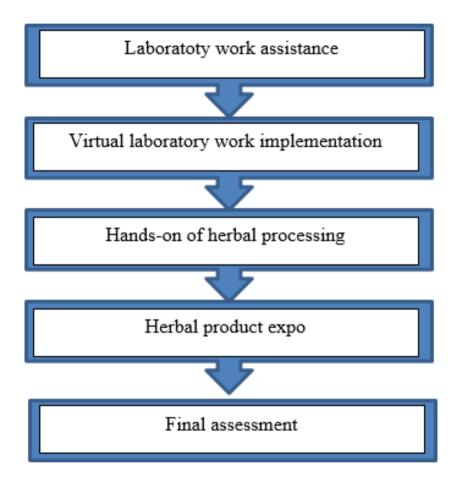


Figure 1. Five stages of the online laboratory work on herbal processing

Laboratory Work Assistance

Firstly, all students have to attend Laboratory work assistance. This activity is aimed to explain the rules of online laboratory work, the whole stages of laboratory work to be followed by students, and the contents of laboratory work. This activity also explain the objectives of herbal laboratory work which are to understand how to produce the herbal products (jamu, syrup, confectionary, ice cream, instant drink, dried herbal drink, and grass jelly drinks) and to know the health benefits of all ingredients (Azmin et al, 2016; Chandrasekara & Shahidi, 2018).

After attending laboratory assistance, students will understand the whole activities of herbal laboratory work. Students use e-learning in the web supercyber.unika.ac.id to download e-practicum module or other tutorial materials, to upload their assignments, and to join virtual classroom. During the laboratory work assistance, an introduction to all the materials carried out is given. There are 6 topics, namely Jamu (traditional herbal drinks), herbal syrup, herbal drinks, confectionery, grass jelly drinks, and dried herbal drinks. Each material is mentioned about the background, purposes, and processing method. This makes students clearer before the implementation of the laboratory work.

Virtual Laboratory Work Implementation

Furthermore, a video was made using all the technology and equipment in the laboratory (Ma & Nickerson, 2006). The virtual laboratory work is carried out by watching the video of herbal processing. In virtual classes, learning is carried out to observe all processing methods, equipment used and process conditions, as well as the qualities of the final product. Students analyze and solve problems from the given case studies. Then, students prepare reports containing background, objectives, method, results and discussion, conclusions and suggestions.

During this virtual laboratory work implementation session, the students have to discuss about: the results based on case studies (examples: color intensity, texture, aroma, etc), factors influenced the product qualities (temperature, agitation, ingredients, etc), active compounds in the ingredients and its health benefits.

Hands-on herbal processing conducted by students

From all the topics that have been given, the students choose one topic to make herbal products (hands-on), take a video, and make a video presentation. In a group, they have to prepare all the ingredients and to confirm the processing method. They need to buy all the ingredients from the market. Then, they take a video of herbal processing at home. They need to give all the information about the health benefits of ingredients and processing method inside their video.

Herbal product expo

Student presented the video at the herbal product expo. The forum was opened to discuss about the qualities of the final herbal products produced by students. Also, students have to make product innovation based on jamu and herbal ingredients to improve their creativity. Then, this product is presented at herbal product expo. This virtual expo is also attended by the students from other universities and communities who want to know the innovation development of jamu and herbal processing. Herbal product expo is announced with a flyer which is uploaded in the facebook and instagram. Registration link is opened with the capacity for 300 participants. The video of product innovation of jamu or herbal processing is also uploaded in the youtube by each student (Figure 2).

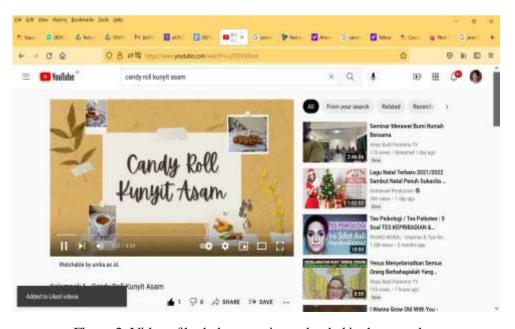


Figure 2. Video of herbal processing uploaded in the youtube

Final assessments

At the final stage, a final assessment is carried out as e-learning outcomes (Gil-Jaurena & Softic, 2016). in the form of essay and multiple choice questions to evaluate student understanding in the implementation of online laboratory work for herbal processing. Final assessment is conducted by using quiz platform at e-learning web supercyber.unika.ac.id. Assessment is also given from the final reports, which are introduction: background, literature review and purposes (15 points), material and methods (10 points), results (10 points), discussion (45 points), conclusion and suggestion (10 points), references (5 points) and appendix (5 points). Furthermore, students have to write e-book related to the topic which is already presented at expo session. This book contains health benefits of all ingredients and processing of herbal products. This e-book will be published by Soegijapranata Catholic University publishers to give the information for the community.

Conclusion

Online Laboratory Work for Herbal Processing can be implemented with several activities to improve students' knowledge and skills during pandemic. The stages of the online laboratory work are (1) laboratory work assistance, (2) virtual laboratory work implementation, (3) hands-on of herbal processing conducted by students, (4) herbal product expo, and (5) final assessment. Students' innovation in processing of herbal products can be improved through this online Labolatory Work.

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