
Journal of Asian Vocational Education and Training

Volume 17, Number 1
December 2024



**Asian Academic Society
for Vocational Education and Training**

Editor-in-Chief

Dr. Wei-Te LIU, National University of Science and Technology, Taiwan

Editorial Board

Prof.Dr. Paryono PARYONO, SEAMEO VOCTECH Regional Centre, Brunei

Prof. Dr. Moch. Bruri Triyono, Universitas Negeri Yogyakarta (UNY), Indonesia

Prof. Dr. Suprpto, Indonesia

Prof. Dr. Moriki Terada, Professor Emeritus of Nagoya University

Visiting Researcher, Kyoto University of Advanced Science, Japan

Associate Prof. Dr. Masanobu SAKAMOTO, Nagoya University, Japan

Prof. Dr. Tetsuo KYOMEN, University of Tsukuba, Japan

Prof. Dr. Seung-II NA, Seoul National University, Korea

Prof. Dr. Won-Sik CHOI, Chungnam National University, Korea

Prof. Dr. Doo-Yong CHO, Chungnam National University, Korea

Prof. Dr. Mohamad Sattar RASUL, National University of Malaysia, Malaysia

Prof. Dr. Ramlee MUSTAPHA, Sultan Idris Education University, Malaysia

Prof. Dr. Chingpu CHIAO, National YunIn University of Science and Technology, Taiwan

Prof. Dr. Weite LIU, National YunIn University of Science and Technology, Taiwan

Prof. Dr. KUANG Ying, East China Normal University, China

Prof. Dr. GUAN Jing, Shanghai Normal University, China

Prof. Dr. LIU xiao, Zhejiang University of Technology, China

Assistant Editors

Prof. Dr. Chingpu CHIAO, National YunIn University of Science and Technology, Taiwan

Prof. Dr. KUANG Ying, East China Normal University, China

Dr. Takaaki HORAI, AASVET Secretariat, Takada Junior College, Japan

Dr. Asnul Dahar Minghat, Universiti Teknologi Malaysia, Malaysia

Copyright © 2024 by Asian Academic Society for Vocational Education and Training.

All rights reserved.

ISSN 2005-0550.

Journal of Asian Vocational Education and Training Volume 17, Number 1, 2024

- | | | |
|--------------------------------------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>Tetsuo Kyomen</i> | 1 | Significance and Methods of Lesson Study on Extra-Subject Activities for the Development of Non-Cognitive Skills: A Case Study of Tokkatsu at a Japanese Junior High School |
| <i>Moriki Terada</i> | 10 | Trials for the Gearing between Theory and Practice in the German Higher Vocational Education — Focusing on cases in dual courses — |
| <i>Kuo-Liang Yeh</i>
<i>Wei-Te, Liu</i> | 20 | A Study on the Training Effectiveness of Safety Practical Course for Safety Supervisor in the Petrochemical Industry |