

# Taiwan Educational Review Monthly

Vol. 7 No. 2 February 1, 2018

Since November 1, 2011

---

## Publisher

Lee, Lung-Sheng (President, Association for Taiwan Educational Review)

## Editor-in-Chief

Lee, Lung-Sheng (President, Central Taiwan University of Science and Technology)

## Deputy Editor

Lee, Yi-Fang (Professor, National Taiwan Normal University)

## Executive Editor

Pan, Ying-ju (Secretary, Central Taiwan University of Science and Technology)

---

## 2018 Advisory Board

Chang, Fen-Fen (Professor, University of Taipei)  
Cheng, Chun-Hao (Associate Chief Executive Officer, Professor Huang Kau-Huei Education Foundation)  
Chen, Po-Chang (Chair Professor, Dharma Drum Institute of Liberal Arts)  
Fang, Chih-Hua ( Professor, University of Taipei)  
Fang, Der-Long (Professor, National Kaohsiung Normal University)  
Gau, Shin-Jiann ( Retired professor , National Taiwan Normal University)  
Hu, Ru-Ping (Associate Professor, National Taiwan Normal University )  
Huang, Hsiu-Shuang ( Professor, National University of Tainan)  
Hwang, Jenq-Jye ( Emeritus Professor , Providence University)  
Lee, Lung-Sheng (Professor & President, Central Taiwan University of Science and Technology)

Liang, Chung-Ming (Professor, National Taitung University)  
Pai, Yi-Fong ( Professor, National Dong Hwa University)  
Wang, Cheng-Hui (Professor, Providence University)  
Wei, Yan-Shun( Professor & Dean, National Taichung University of Education )  
Weng, Fwu-Yuan (Professor, National Chi Nan University)  
Wu, Chun-Hsien ( Professor, National Kaohsiung University of Science and Technology)  
Yang, Szu-Wei (Chair Professor, Nanhua University)  
Yeh, Shing-hua (Professor, University of Taipei)  
Yiu, Tzu-Ta (Associate Professor, National Taichung University of Education)  
Yu, Chia-Cheng ( Retired Professor , Tam Kang University)

---

## 2018 Editorial Board

Chang, Fen-Fen (Professor, University of Taipei)  
Cheng, Ching-Ching ( Associate Professor, National Chiayi University )  
Cheng, Chun-Hao ( Associate Chief Executive Officer , Professor Huang Kau-Huei Education Foundation )  
Cheng, Yao- Nan ((Professor, National Chi Nan University)  
Chen, Yih-Fen(Associate Professor, National Taichung University of Education)  
Dai, Chien-Yun( Professor, National Taiwan Normal University)  
Hsiao Kuo-Chang (Assistant Professor, National Changhua University of Education)  
Hwang, Jenq-Jye ( Emeritus Professor , Providence University )  
Lee, Yi-Fang (Professor, National Taiwan Normal University)  
Liang, Chung-Ming (Professor, National Taitung University)  
Lin, Hai-Ching(Chair Professor, Central Taiwan University of Science and Technology )  
Lin, Yi-Kai (Assistant Professor, Chaoyang University of Technology )  
Lyau, Nyan-myau(Distinguished Professor, National Yunlin University of Science and Technology)

Shieh, Jin-Jy (Assistant Professor, University of Macau)  
Tsai, Chin-Tien (Professor, National Chi Nan University)  
Tsai, Yi-Chou (Assistant Professor, Cardinal Tien Junior College of Healthcare and Management)  
Tsau, Sai-ai-Yue( Professor, National Taipei University of Technology)  
Tseng, Jung-Hua (Assistant Professor, National Taichung University of Education)  
Wang, Chin-Kuo (Professor, National Taichung University of Education )  
Weng, Fwu-Yuan (Professor, National Chi Nan University)  
Wu, Chin-Hui ( Assistant Professor, Chung Chou University of Science and Technology)  
Wu, Chun-Hsien (Professor, National Kaohsiung University of Science and Technology )  
Wei, Yan-Shun( Professor & Dean, National Taichung University of Education )  
Yen, Pey-Ru (Associate Professor, National Taichung University of Education )

---

## Editors

Review Articles      Wei, Yan-Shun( Professor & Dean, National Taichung University of Education )  
                                 Tsau, Sai-ai-Yue (Professor, National Taipei University of Technology )  
Essay Articles      Lee, Lung-Sheng (President, Central Taiwan University of Science and Technology)  
                                 Yu, Yu-Ying ( Practice Teacher, Taichung Municipal Hsi-Chi Primary School )

---

## Managing Editor

Chuang, Ya-Hui ( Assistants, Association for Taiwan Educational Review )

## Text Editors

Chiu, Hsin-Yu ; Chuang, Ya-Hui ; Chang, Wei-Jung ; Peng, Yi-Wen (Assistants, Association for Taiwan Educational Review)

## Art Editor

Peng, Yi-Wen ( Secretary, Central Taiwan University of Science and Technology )

## Cover Designer

Liu, Wan-Pin (Assistant, Center for Teaching and Learning Development, Providence University)

---

## Publishing Entity

Association for Taiwan Educational Review ( ATER )  
No.666, Buzih Road, Beitun District, Taichung City 40601, Taiwan  
Tel : 04-22391647 ext 2007      FAX : 04-22395751

E-mail : [ateroffice@gmail.com](mailto:ateroffice@gmail.com) (Chuang, Ya-Hui)

## Place of Publication

Taichung , Taiwan

---

**All right reserved. Translation or reproduction must obtain a written permit.**

