

Taiwan Educational Review Monthly

Vol. 7 No. 12 December 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)
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)
Su, Jin-Li (Emeritus Professor, National Tsing Hua 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 Taitung 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, Saiau-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)
Wang, Cheng-Hui (Professor, Providence University)
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 Cheng, Yao- Nan (Professor, National Taitung University)
Liang, Chung-Ming (Professor, National Taitung University)
Essay Articles Tsai, Chin-Hsiung (Researcher, National Academy for Educational Research)
Chang, Min-Chieh(Professor, National Taiwan Normal University)

Managing Editor

Lin Yu-Chen (PhD student National Taitung University)

Text Editors

Chiu, Hsin-Yu ; Chuang, Ya-Hui ; Peng, Yi-Wen ; Chu, Hsiu-Yen (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 (Chuang, Ya-Hui)

Place of Publication

Taichung , Taiwan

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