2024 Taiwan Section of The Combustion Institute Report Section Website: https://www.ciroc.org.tw/

Section Chair: Shou-Yin Yang

Section officers and board members with titles:

Officers

- Shou-Yin Yang, President
- o Chung-Jen Tseng, Director
- Sheng-Yen Hsu, Director
- O Ying-Hao Liao, Director and Finance Committee Chairman
- o Ming-Hsun Wu, Director and International Cooperation Committee Chairman
- Yueh-Heng Li, Director
- o Chih-Yung Wu, Director
- Kuang-Chung Tsai
- o Director and Fire Safety Committee Chairman
- o Yean-Der Kuan, Director and Energy Technical Committee Chairman
- o Jeng-Shan Guo, Director
- Hou-Peng Wan, Director
- o Chih-Chieh Li, Director and Membership Committee Chairman
- o Zong-Rong Chen, Director
- Jackie Lee Director and Industrial Technology Committee Chairman
- Yen-Sen Chen, Director
- Wei-Hsin Chen, Alternate Director and Liquid Atomization and Spray Technical Committee Chairman
- Shuhn-Shyurng Hou, Alternate Director and Publications Committee Chairman
- Cherng-Yuan Lin, Executive Supervisor
- o Hsin-Yi Shih, Supervisor and Academic Committee Chairman
- Wan-June Ma, Supervisor
- Chun-Liang Yeh, Supervisor
- o Guan-Bang Chen, Supervisor
- Kuo-Long Pan, Alternate Supervisor
- Kuang-Chuan Lin, Alternate Supervisor
- Fang-Hsien Wu, Secretary General and Emissions Reduction Technical Committee
 Chairman
- o Chiao-Wei Yang, Secretary
- o Ta-Hui Lin, Honorary Director
- o Tong-Miin Liou, Honorary Director
- o Yu-Pen Su, Honorary Director
- Yei-Chin Chao, Honorary Director
- Hsiao-Kan Ma, Honorary Director
- Shenq-Yang Shy, Honorary Director

Board Members

- o Shou-Yin Yang, President
- Chung-Jen Tseng, Director
- o Sheng-Yen Hsu, Director
- o Ying-Hao Liao, Director and Finance Committee Chairman
- Ming-Hsun Wu, Director and International Cooperation Committee Chairman
- Yueh-Heng Li, Director
- o Chih-Yung Wu, Director
- Kuang-Chung Tsai, Director and Fire Safety Committee Chairman
- Yean-Der Kuan, Director and Energy Technical Committee Chairman
- o Jeng-Shan Guo, Director
- Hou-Peng Wan, Director
- o Chih-Chieh Li, Director and Membership Committee Chairman
- o Zong-Rong Chen, Director
- Jackie Lee, Director and Industrial Technology Committee Chairman
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- o Guan-Bang Chen, Supervisor
- Kuo-Long Pan, Alternate Supervisor
- o Kuang-Chuan Lin, Alternate Supervisor
- Fang-Hsien Wu, Secretary General and Emissions Reduction Technical Committee
 Chairman
- Chiao-Wei Yang, Secretary
- o Ta-Hui Lin, Honorary Director
- o Tong-Miin Liou, Honorary Director
- Yu-Pen Su, Honorary Director
- Yei-Chin Chao, Honorary Director
- Hsiao-Kan Ma, Honorary Director
- Shenq-Yang Shy, Honorary Director

• Permanent members

Chiun-Hsun Chen, Keh-Chin Chang, Muh-Rong Wang, Wei-Xiang Lai, Hung-Wei Shiu, Hsuan-Cheng Liu, Hsin Chu, Keng-Tung Wu, Yo-Ping Wu, Jy-Cheng Chang, Tsarng-Sheng Cheng, Shyue-Bin Chang, Jenq-Jang Ou, Shun-Chang Yen, YING-QI XU, Yi-Hsing Lin, ZONG-LIANG HONG, TSUNG-YUAN TSAI, CHEN-I LIN, YA-TING SHIH, YEN-FEN CHEN, CHIA-FANG WU, CHING CHANG, Wen-Lih Chen, Li-Wei Chen.

Standard members

 Yen-Lung Lo, ZHEN-XIE Wang, Wei-Dong Hsieh, CHIN-YEN CHENG, Zu-Erh Chen, Tai-Cheng Lee, Hao-Lin Hsu, Xing-Yun Hsieh, Zhi-Wei Lin, Hsien-Tsung Lin, CHIEN-CHUNG Huang, Jun-Han Lin, Yun-Ting Chen, Pai-Yi Wang, Cheng-Chiang Hsu, Jia-Wei XU, Chao-Wei Huang.

Student members

O Yun-Jui Wu, Bing Hao Liu, Pei-Yuan Wu, Wei-Cheng Chang, YU-CHIAO Peng, UO-SYUAN Lin, Hsing-Yun Huang, YU-CHEN SONG, Chen Chen, KUAN-LING LAI, Yong-Song Chen, PO-HSUN Huang, Yung-Lun Lin, PENG-WEI Chen, Chen-Yu Chiu, Jyun-Chun Wang, CHIA-EN Wu, ZHAO-YI Yang, YU-LIN CHENG, YUNG-LIN Chen, Kuan-Ting Yeh, LI-XUAN Liu, YI-HSUN Chen, Chen-Chi Ou, Chen-Wei Hung, TZU-CHIA Wang, Hau-Yuan Shih, Kuan-Ying Wu, Chi Yueh, Mahdhudhu Fathin Muhammad, GABRIELA SITUMORANG, Guo-Zheng Yang, Pao-Wen Chang, Chen-Yu Lien, Yan-Ze Song, Chun-Wei Wu, Yu-Jia Chen, CHENG YANG, GENG-CHUN GUO, Guo-Sen Chen, Shau-En Shiu, ZHE-KAI Lin, PO-HAN Huang, TIAN-SHUN ZHONG, CHIN-SHAN Chuang, Chun-Teng Chen, Chung-Yen Wu, Yu-Ying Lu, Chung-Yu Chang, QING-YI Chen, Yen-Hsin Tseng, Yu-Xiang Chang, DI-QI KANG, Shih-Han Hung, JUN-JIE LIAN, SHU-HSUAN Wu, Chun-Chia Yeh, Yung-Cheng Chen, CHIUNG-YUN Hsu, DONG-YAN CHU, Chuan-Wen Chou, To-Yu Wang, ADITIYA FAJAR BEKTI.

Members of the section:

Active Members 137 Non-Student Members 74 Student Members 63

Has the section revised its by-laws since 2022?

No

Section meetings and workshops since 2022:

Section Meetings

- 2022/04/24 The Joint Meeting of the Board of Directors and Supervisors, President:1,
 Directors:13, Supervisors: 5.
- 2022/08/12 The Joint Meeting of the Board of Directors and Supervisors, President:1,
 Directors:11, Supervisors: 4.
- 2022/10/13 The Joint Meeting of the Board of Directors and Supervisors, President:1,
 Directors:7, Supervisors: 5.
- 2022/12/22 The Joint Meeting of the Board of Directors and Supervisors, President:1,
 Directors:10, Supervisors: 4.
- 2023/03/31 The Joint Meeting of the Board of Directors and Supervisors, President:1,
 Directors:9, Supervisors: 7.
- 2023/05/14 The Joint Meeting of the Board of Directors and Supervisors, President:1,
 Directors:11, Supervisors: 4.
- 2023/09/21 The Joint Meeting of the Board of Directors and Supervisors, President:1,
 Directors:9, Supervisors: 6.
- 2023/12/15 The Joint Meeting of the Board of Directors and Supervisors, President:1,
 Directors:8, Supervisors: 5.

Workshops and Symposia

- 2022/04/24 32nd National Conference on Combustion and Energy, the number of participants: 179.
- 2023/05/14 33rd National Conference on Combustion and Energy, the number of participants: 160.

o 2023/05/14-2023/05/18 - The 14th Asia-Pacific Conference on Combustion, the number of participants: 430.

Other activities:

- Section Journals: Combustion Quarterly, Issue: 116-123.
- 2022/04/24 Student Paper Competition & Poster Competition.
- 2022 Combustion Society Master and Doctoral Thesis Award.
- 2023/05/14 Student Paper Competition & Poster Competition.
- 2023 Combustion Society Master and Doctoral Thesis Award.

Awards given by section:

- 1. Student Paper Competition & Poster Competition: This award is specially established to
 encourage domestic college students and above to conduct research in the field of
 combustion and to improve the standard of student papers at national combustion
 conferences.
 - Rewards
 - The paper competition is for the combustion technology group and the energy application group. The awards for each group are as follows:
 - Merit Prize: The first place will receive a bonus of NT\$ 5,000 and a certificate, the second place will receive a bonus of NT\$ 3,000 and a certificate, the third place will receive a bonus of NT\$ 2,000 and a certificate.
 - Three outstanding works: One certificate for each winner.
 - The awards for the poster competition are as follows:
 - Merit Prize: The first place will receive a bonus of NT\$ 3,000 and a certificate, the second place will receive a bonus of NT\$ 2,000 and a certificate, the third place will receive a bonus of NT\$ 1,000 and a certificate.
 - Three outstanding works: One certificate for each winner.
- 2. Combustion Society Master and Doctoral Thesis Award: In order to improve the level of combustion-related academic research and R&D talents in industry and academia in Taiwan, stimulate and encourage students to invest in R&D and creative applications in combustion-related fields, cultivate outstanding combustion technology talents, enhance the interaction between the business community and academia, and thereby promote combustion and energy science In order to improve and innovate, the "Combustion Society of the Republic of China Master's and Doctoral Thesis Award" is specially established.
 - Doctoral Thesis Award: The top one will receive a bonus of NT\$30,000 and a certificate.
 - Three outstanding works will each receive a bonus of NT\$15,000 and three certificates.
 - The top candidate for a master's thesis will receive a bonus of NT\$20,000 and a certificate.
 - Three outstanding works will each receive a bonus of NT\$10,000 and three certificates.

Special achievements attained by section members:

N/A

Does your Section plan to organize the international Combustion Institute Summer School (CI-SS)?

• No

If you selected "Yes" which year will it be carried out?

• N/A

Other information you may want to report:

• N/A