

論文獎評選辦法

2017 年 6 月 30 日經本學會第十六屆第四次理監事會修訂

2019 年 6 月 21 日經本學會第十七屆第三次理監事會修訂

2021 年 7 月 05 日經本學會第十八屆第三次理監事會修訂

2023 年 7 月 03 日經本學會第十九屆第三次理監事會修訂

第一條 台灣真空學會（以下簡稱本會）為獎勵優秀真空科技從業人員從事真空科技相關研究，以鼓勵其創新研發之精神，於年會中分別舉辦口頭論文及壁報論文兩種競賽，並頒發「論文獎」。

第二條 論文獎參選人均須於論文截稿日前上傳論文摘要電子檔，並於年會當天至會場參與口頭報告，或張貼海報並現場解說，方始具備論文獎之參賽資格。

第三條 論文獎之評選作業流程

（一）由年會學術組成立評審委員會，設評審委員 4 至 8 名，執行評選作業。

（二）評審委員會委員應親自出席評審會議，開會時需有委員三分之二（含）以上出席會議，進行評選作業。

（三）論文獎評分標準

1. 口頭論文競賽評分重點包括：

- a. 研究主題創新性與研究結果完整性
- b. 口頭報告內容完整性
- c. 口頭報告穩定性與流暢性

2. 壁報論文競賽評分重點包括：

- a. 研究主題創新性與研究結果完整性
- b. 海報張貼內容清晰與編排
- c. 現場解說表達能力與研究掌握性

第四條 論文獎設置獎項

（一）口頭論文競賽獎

- 1. 特優獎 1-4 名，每名頒發獎金新台幣 NT\$8,000 元及獎狀乙紙。
- 2. 優等獎 1-5 名，每名頒發新台幣 NT\$5,000 元及獎狀乙紙。
- 3. 佳作獎 3-10 名，不提供獎金僅提供獎狀乙紙。

（二）壁報論文競賽獎

1. 真空技術應用獎 1-2 名，頒發獎金新台幣 NT\$ 8,000 元及獎狀乙紙。
2. 特優獎至多 2-5 名，每名頒發獎金新台幣 NT\$ 6,000 元及獎狀乙紙。
3. 優等獎至多 4-8 名，每名頒發新台幣 NT\$ 3,000 元及獎狀乙紙。
4. 佳作獎 4-25 名，不提供獎金僅提供獎狀乙紙。

（三）團體獎

1. 團體組 2-4 名，每組頒發新台幣 NT\$ 3,000 元及獎狀乙紙。

第五條 本會評審委員會應將評審結果提報於年會中頒發獎項。

第六條 本辦法經本會理監事會通過後施行，修正時亦同。

第七條 頒獎時如無人上台領獎，大會將事後給予獎狀但不頒發獎金。

第八條 得獎論文須提供全文刊登於學會真空科技期刊，繳交研究論文全文後學會將給予年會論文獎金。

Thesis Award Selection Regulations

Revised on June 30, 2017, by the 16th Executive Board Meeting of Taiwan Vacuum Society.

Revised on June 21, 2019, by the 17th Executive Board Meeting of Taiwan Vacuum Society.

Revised on July 05, 2021, by the 18th Executive Board Meeting of Taiwan Vacuum Society.

Revised on July 03, 2023, by the 19th Executive Board Meeting of Taiwan Vacuum Society.

Article 1: The Taiwan Vacuum Society (hereinafter referred to as the Society) organizes the "Thesis Awards" during the annual meeting to reward outstanding professionals engaged in vacuum technology research, encouraging their innovative research and development spirit.

Article 2: Candidates for the Thesis Awards must upload an electronic file of the thesis abstract before the paper submission deadline. They must also participate in oral presentations or poster exhibitions with on-site explanations during the annual meeting to qualify for the Thesis Awards.

Article 3: Thesis Award Selection Process

1. The Academic Committee of the annual meeting establishes a judging committee, comprising 4 to 8 members, to conduct the selection process.
2. Committee members must attend the judging meetings in person. A quorum of two-thirds or more is required for the judging process to proceed.
3. Thesis Award Evaluation Criteria:
 - A. Oral Presentation Competition Evaluation Criteria:**
 - a. Innovation of the research topic and completeness of research results
 - b. Completeness of oral presentation content
 - c. Stability and fluency of oral presentation
 - B. Poster Presentation Competition Evaluation Criteria:**
 - a. Innovation of the research topic and completeness of research results
 - b. Clarity and arrangement of poster content
 - c. Expressiveness and mastery of research during on-site explanation

Article 4: Thesis Award Categories

A. Oral Presentation Competition Awards:

1. Special Excellence Awards 1-2: NT\$8,000 and a certificate each
2. Excellence Awards 1-3: NT\$5,000 and a certificate each
3. Honorable Mention Awards 3-6: Certificates only (no cash prize)

B. Poster Presentation Competition Awards:

1. Vacuum Technology Application Award 1: NT\$8,000 and a certificate
2. Special Excellence Awards (up to 2-3): NT\$6,000 and a certificate each

3. Excellence Awards (up to 4-6): NT\$3,000 and a certificate each
4. Honorable Mention Awards 4-6: Certificates only (no cash prize)

C. Group Awards:

1. Group Awards 2-3: NT\$3,000 and a certificate each

Article 5: The results of the Thesis Award selection should be reported and awards presented during the annual meeting.

Article 6: These regulations shall take effect after approval by the Society's Executive Board and shall be amended accordingly.

Article 7: If no one comes on stage to receive the award, certificates will be provided afterward, but no cash prize will be awarded.

Article 8: Winning theses must be submitted for publication in the Society's Vacuum Science and Technology Journal. Upon submission of the complete research paper, the Society will provide the annual meeting thesis award.