

NPUST Procedure to award graduate students with outstanding research performance

Last approved: 2018.08.02 Meeting Number 230

Art. 1 This procedure was established to encourage NPUST graduate students to perform outstanding research.

Art. 2 Any NPUST graduate student, who is pursuing his/her Master or Ph.D. degree, is eligible to apply for this award if he/she has published at least a journal paper in scientific journals or at least a P_B patent. For Master students, the aforementioned scientific journals must be at least a J_D journal. For Ph.D. students, the aforementioned scientific journals must be a J_A journal. Only one student author can claim the creditability of the work and use it to apply for this award. Applications must be submitted before graduation and every student can only be awarded once during his/her studies.

Art. 3 The type of student's publications includes academic journals, patents, and conference papers if the student is listed in the conference paper as the first author excluding his/her advisor. In these publications, the student must be affiliated to NPUST. The credits he/she earned will be evaluated according to the rules listed in the table below.

Type of publication	Code of Publication	Credits of Publication	Points
SCI (Q1,Q2), SSCI	J_A	3	4
SCI (Q3,Q4), TSSCI,THCI , A&HCI	J_A	3	3
EI, TSSCI, ABI, etc. (International Journals-Non JA Journals)	J_B	2	3
English Peer-reviewed Journals	J_C	1.5	2
Domestic Peer-reviewed Journals	J_D	1	1
International Conference (oral presentation)	C_A	0.5	
International Conference (poster presentation)	C_B	0.25	
Domestic Workshop (Taiwan/China) (oral)	C_C	0.25	
Domestic Workshop (Taiwan/China) (poster)	C_D	0.125	
Peer-reviewed international invention patent	P_A	3	3
Peer-reviewed domestic invention patent	P_B	2	2

Any article(s) presented in conferences and sent for its publication, may only be considered once depending on the article's status at the time of application for this award (i.e., if the conference article has not been accepted/published in a journal, such article may only be considered as a conference publication. However, if the article has been accepted/published in a journal, such article may be considered as a journal publication, but not both conference and journal publications.)

Art. 4 If there are multiple student-authors in a publication, the following formula will be applied to calculate the credits:

$$A \times \frac{1}{\sum_{n=1}^M \frac{1}{2^{n-1}}}$$

A: credits of the publication; M: total number of student-authors listed on the publication; N: numeric sequence of the applying student within the list of authors excluding his/her advisor.

- Art. 5 Master students must accumulate over 1.5 credits to apply for this award. Ph.D. students must accumulate over 6.0 credits to apply for this award. The scholarship (monetary prize) is calculated using a point basis, i.e., NT\$ 5,000 per point. Master students can be awarded up to 4 points, and Ph.D. students up to 6 points. Once the application has been approved, the student will receive a certificate and prize.
- Art. 6 The applicant should provide:
1. A copy of application form (see attachment).
 2. Photocopies of the publications or patents
- Art. 7 The application shall be approved by the department's review meeting and sent to its respective college for further review. The college shall convene a team of 3 to 5 faculties to review and approve the recommended list from time to time. The recommended list shall be submitted to the Office of Student Affairs before May 10th each year. Then, all applications will be submitted to the scholarship review committee for discussion and approval of subsidies.
- Art. 8 The evaluation will be carried out by the Evaluation Committee, based on hard copies, but may require the applicant to be present if necessary.
- Art. 9 The list of awarded students will be approved and announced before the Graduation Ceremony, and the awards will be handed out on Graduation Ceremony. The Advisor will also receive a certificate.
- Art. 10 The sum of the award will be defrayed from the Student Tuition and Fee income, and the number of awards will be adjusted according to the proportion of the number of graduating students from each college.
- Art. 11 This procedure will apply once approved by the Executive Meeting and confirmed by the President. Any modifications of the procedure will apply after the same processes.

國立屏東科技大學研究生研究成果獎學金推薦表

Application form of NPUST graduate students with outstanding research award

姓名 Name	學號 Student ID	學院 College	系所 Department	連絡電話 (含手機) Mobile Phone	指導教授 Advisor	個人積點 Total Credits		
論文類型 Type of Journal	研究成果名稱及相關資料(期刊名稱及發表年代、卷數、起迄頁數、請依序詳列作者群) Title of publication and related information (name of authors and journal, year of publication, volume and pages)			論文點數 Credits of Journal (A)	M	N	加權值 Weightage (B)	個人點數 (A*B)

1. 論文類型及點數

2. 加權值試算

論文類型 Type of Publication	論文類型 Code of Publication	論文點數 Credits of Publication	基數/篇 Points	M位 學生作者	第N位 學生作者	分母 denominator	分子 numerator	加權值 Weightage (B)
SCI(Q1,Q2),SSCI	J_A	<u>3</u>	<u>4</u>	1	1	1	1	1
SCI(Q3,Q4), TSSCI,THCI, A&HCI	J_A	<u>3</u>	<u>3</u>	1	2	1	0.5	0.5
國內外期刊(非J_A類), EI,TSCI,ABI等	J_B	<u>2</u>	<u>3</u>	1	3	1	0.25	0.25
具審稿制度以英文發表之國內外 期刊	J_C	<u>1.5</u>	<u>2</u>	1	4	1	0.125	0.125
具審稿制度之國內期刊	J_D	<u>1</u>	<u>1</u>	2	1	1.5	1	0.666667
國際研討會(oral)	C_A	<u>0.5</u>	/	2	2	1.5	0.5	0.333333
國際研討會(poster)	C_B	<u>0.25</u>	/	2	3	1.5	0.25	0.166667
國內/兩岸研討會(oral)	C_C	<u>0.25</u>	/	2	4	1.5	0.125	0.083333
國內/兩岸研討會(poster)	C_D	<u>0.125</u>	/	3	1	1.75	1	0.571429
具審查制度之國外發明專利	P_A	<u>3</u>	<u>3</u>	3	2	1.75	0.5	0.285714
具審查制度之國內發明專利	P_B	<u>2</u>	<u>2</u>	3	3	1.75	0.25	0.142857
				3	4	1.75	0.125	0.071429
				4	1	1.875	1	0.533333
				4	2	1.875	0.5	0.266667
				4	3	1.875	0.25	0.133333
				4	4	1.875	0.125	0.066667

本推薦表所列之論文類型、點數計算無誤，同時無一稿多投之情形。

指導教授確認核章

系所主任確認核章

申請人簽章

Signature/Stamp of Advisor

Signature/Stamp of Chairperson

Signature of Applicant

註：1.本項申請應經由系所審查會議初審，並於每年3月31日前備妥系所初審記錄、著作或資料一式一份送各學院複審。

2.有關M位學生作者及第N位作者之計算方式為：M為共有幾位學生作者，N為排除指導教授由第1作者起算至申請之學生作者位數。

M: total number of student-authors; N: position of the applying student.

3.研究生申請研究成果獎勵須於在學期間提出，惟其提出申請之時所提出發表於學術刊物之論文、學術會議論文集及技術專刊或專利尚未被接受而足以影響申請資格時，得以一年時間為限，於次年申請時間截止前提出已被接受之證明文件，逾期則取消申請資格。

4.申請同學請一併檢附身分證正反面影本、存簿影本，同時將推薦表 word 電子檔 mail 至各學院承辦人。

5.本項申請文件資料僅作為獎助學金審核及必要之校務活動使用。