

正本

檔 號：  
保存年限：

## 國立中興大學 函

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受文者：食品暨應用生物科技學系

擬辦：呈閱後影印及電子重印  
袁沁如所擬人員。

發文日期：中華民國114年3月20日

發文字號：興研字第1140800892號

速別：普通件

密等及解密條件或保密期限：

附件：選拔辦法、申請表(教師)、申請表(博後及博士生)各1份

主旨：有關臺灣綜合大學系統114年度「年輕學者創新研發成果選拔」申請案，自即日起至本(114)年5月14日(星期三)前受理校內申請事宜，請查照。

說明：

- 一、依據「臺灣綜合大學系統年輕學者創新研發成果選拔辦法」辦理。
- 二、臺綜大為主動發掘勇於創新研究有潛力年輕學者，致力於實現夢想創新，舉辦「臺綜大年輕學者創新選拔」。
- 三、本選拔重點摘述如下：
  - (一)申請資格：臺綜大獲取博士學位未滿12年(含)之副教授以下之專任/專案人員(包含專任/專案副教授、專任/專案助理教授、博士後研究員)及博士級研究生，分為兩組進行選拔：
    - 1、專任/專案副教授及助理教授。
    - 2、博士後研究員及博士級研究生。
  - (二)獎勵標準：
    - 1、專任/專案副教授及助理教授組：
      - (1)傑出獎：獲得新台幣7萬元整、獎牌一面及中英文獎狀。

技士鍾翊嫻  
0321/0930教授兼食品暨應用生  
物科技學系系主任 蔣恩沛

(2)優等獎：獲得新台幣4萬元整、獎牌一面及中英文獎狀。

(3)佳作獎：獲得新臺幣2萬元整、獎牌一面及中英文獎狀。

2、博士後研究員及博士級研究生組：

(1)傑出獎：獲得新台幣4萬元整、獎牌一面及中英文獎狀。

(2)優等獎：獲得新台幣3萬元整、獎牌一面及中英文獎狀。

(3)佳作獎：獲得新臺幣2萬元整、獎牌一面及中英文獎狀。

(三)評審方式：由臺綜大籌組審查小組進行書面初審，通過者將另行通知參加簡報複審。

四、申請方式：請於本(114)年5月14日(星期三)下午5時前，檢送「申請表」(需簽名)、「創新研究構想概要書」、「參賽約定書」(需簽名)電子檔各1份至本校研究發展處，俾彙整後進行初審，另電子檔(含word及PDF)請傳送至yhchang110@dragon.nchu.edu.tw。

五、檢送「臺灣綜合大學系統年輕學者創新研發成果選拔辦法」、「申請表(含構想概要書及參賽約定書)\_副教授/助理教授」、「申請表(含構想概要書及參賽約定書)\_博士後研究員/博士級研究生」各1份，電子檔請至本校研究發展處網站首頁(<http://research.nchu.edu.tw/>)/一般公告項下下載。

正本：本校一、二級單位

副本：本校研究發展處

# 校長 詹富智

本案依分層負責規定授權單位主管執行

裝

言

線

# 臺灣綜合大學系統年輕學者創新研發成果選拔辦法

## Taiwan Comprehensive University System Regulations Governing the Selection of Innovative Research and Development Results by Young Scholars

101年3月8日臺灣綜合大學系統研發長工作圈研發長聯席會通過

Promulgated in the Joint Meeting of Deans for Research &  
Development in the TCUS and Deans for Research & Development Work Group on  
Mar. 8, 2012

101年3月29日臺灣綜合大學系統校長暨副校長聯席會議通過

Promulgated in the Joint Meeting of TCUS Presidents and  
Vice Presidents on Mar. 29, 2012

110年5月14日臺灣綜合大學系統執行委員會議通過

Passed on the Executive Meeting of the Taiwan Comprehensive University System on  
May 14, 2021

第一條 臺灣綜合大學系統(以下簡稱臺綜大)為主動發掘勇於創新研究且研發成果具商業潛能之有潛力年輕學者，致力於實現夢想創新，舉辦「臺綜大年輕學者創新選拔」，特設置「臺灣綜合大學系統年輕學者創新研發成果選拔辦法」(以下簡稱本辦法)。

In order to actively explore potential young creative scholars who have research and development results with commercial potential and are committed to realizing their dreams, Taiwan Comprehensive University System will hold "Selection of Young Scholars' Innovation of Taiwan Comprehensive University System", and develop "Taiwan Comprehensive University System Regulations Governing the Selection of Innovative Research and Development Results by Young Scholars".

第二條 本辦法之選拔對象為臺綜大獲取博士學位未滿12年(含)之副教授以下之專任/專案人員(包含專任/專案副教授、專任/專案助理教授、博士後研究員)及博士級研究生。分為以下兩組進行選拔：

- 一、專任/專案副教授及助理教授。
- 二、博士後研究員及博士級研究生。

The full-time/program staff (including full-time/program associate professors, full-time/program assistant professors, and postdoctoral researchers) below the level of associate professor who have received their doctoral degree less than 12 years (including) and the doctoral students are to be selected according to the "Taiwan Comprehensive University System Regulations Governing the Selection of Innovative Research and Development Results by Young Scholars". They are divided into two groups for selection:

- 一、 Full-time/program associate professors and assistant professors.
- 二、 Postdoctoral researchers and doctoral students

第三條 參加選拔者依臺綜大研發工作圈公告之截止日期前，備齊申請表格及相關資料向臺綜大研發工作圈提出申請。由各校研發長擔任共同召集人，邀請學者專家若干名組成審查小組。

Participants for the selection should prepare application forms and relevant documents and submit their application to the TCUS Research and Development (R&D) Work Group by the deadline it specifies. The Dean for Research & Development from each University shall serve as the co-convener to invite several scholars and experts to form a review group.

第四條 參選領域規範

- 一、參賽作品依研究主題分為工程組、數理組、生醫組、人文社科組等四個領域。
- 二、參賽作品所選領域之適切性，可依各校行政審查，經申請者同意調整領域後送第一階段書面初審；初、複審階段審查小組得依專業審查意見逕予調整。

Fields of entries

- 一、According to the research topics, the entries are classified into four fields: engineering, mathematics, biomedicine, humanities and social science.
- 二、Whether the fields selected for the entries are appropriate can be reviewed according to the administrative examination standards of all universities. After the applicants agree to adjust the fields, the entries will be sent for the first-stage preliminary written review. The review panel may make adjustments according to the professional review comments in the preliminary review and final review stage.

第五條 評審標準

- 一、原創性（包括核心技術或服務之開創性、學術創新性、初期價值及臺灣本土特殊性等）(40%)
- 二、影響層面（包括社會影響或產業分析、對多方產業的垂直或水平影響等）(20%)
- 三、實現可行性及社會價值或政策貢獻（包括實用性、學理支持、步驟流程、市場分析、競爭優勢等）(40%)

Review criteria

- 一、Novelty (including creativity of core technology or service, academic innovation, initial value and particularity of Taiwan) (40%)
- 二、Impacts (including social impacts or industry analysis, vertical or horizontal impacts on multiple industries) (20%)
- 三、Feasibility and social values or contributions to policy (including practicability, academic support, procedures, market analysis and competitive advantage) (40%)

## 第六條 評審方式

- 一、書面初審：由審查小組就選拔者書面資料進行初審。
- 二、簡報複審：
  - (一)初審合格者進行口頭報告，由審查小組評分。
  - (二)成績計算：初審分數占40%、口頭簡報占60%，合計後排序各領域審查結果。

### Review criteria

- 一、Preliminary written review: the panel will conduct a preliminary review of the written information of the candidates.
- 二、Final presentation review:
  - (一) Those entries that pass the preliminary review shall make oral presentations for the review panel to score.
  - (二) Score calculation: the preliminary score accounts for 40% and the oral presentation score accounts for 60%. The total review results of all fields are ranked.

## 第七條 獎勵標準與方式：就複審後評出優先順序依下列標準分出傑出獎、優等獎及佳作獎三種各若干名。

Reward standards and methods: The second review determines the priority for presenting several distinction awards, excellence awards, and honorable mentions.

## 第八條 各獎項之設置將獲得下列獎勵。

- 一、專任/專案副教授及助理教授組
    - (一)傑出獎：獎勵金新台幣七萬元整、獎牌一面及中英文獎狀。
    - (二)優等獎：獎勵金新台幣四萬元整、獎牌一面及中英文獎狀。
    - (三)佳作獎：獎勵金新台幣二萬元整、獎牌一面及中英文獎狀。
  - 二、博士後研究員及博士級研究生組
    - (一)傑出獎：獎勵金新台幣四萬元整、獎牌一面及中英文獎狀。
    - (二)優等獎：獎勵金新台幣三萬元整、獎牌一面及中英文獎狀。
    - (三)佳作獎：獎勵金新台幣二萬元整、獎牌一面及中英文獎狀。
- 除獎金及獎牌(狀)外，得獎者將優先成為各校萌芽計畫之案源，並由各校萌芽功能中心專案優先輔導向科技部提出專案申請。

The following awards will be given.

- 一、Group of full-time/program associate professors and assistant professors
  - (一)Outstanding award: a prize of NTD 70,000, a medal and a certificate in both Chinese and English.

(二) Excellence award: a prize of NTD 40,000, a medal and a certificate in both Chinese and English.

(三) Masterpiece award: a prize of NTD 20,000, a medal and a certificate in both Chinese and English.

二、 Group of postdoctoral researchers and doctoral students

(一) Outstanding award: a prize of NTD 40,000, a medal and a certificate in both Chinese and English.

(二) Excellence award: a prize of NTD 30,000, a medal and a certificate in both Chinese and English.

(三) Masterpiece award: a prize of NTD 20,000, a medal and a certificate in both Chinese and English.

In addition to prizes and medals(certificates), the winners will be given priority to be selected into the sprout programs of all universities, and to submit program applications to the Ministry of Science and Technology under the guidance of sprout centers of all universities.

第九條 為深化本計畫創新研究之精神，相同計畫以獎勵一次為限。

In order to deepen the spirit of the innovative research of this program, the same program can only be awarded once.

第十條 本辦法經臺綜大研發工作圈研發長會議通過後，報請臺綜大執行委員會議核備後實施，修正時亦同。

After being approved in the meeting of Deans for Research & Development in the TCUS R&D Work Group, the Regulations shall come into force and are then reported to the TCUS Executive Committee for future references. Moreover, any amendments shall be agreed in the meeting of Deans for Research & Development and reported to the TCUS Executive Committee.

*These regulations were translated from the original Chinese. In the event of any discrepancies between the two versions, the Chinese always takes precedence.*

臺灣綜合大學系統年輕學者創新研發成果選拔

Taiwan Comprehensive University System the Selection of R&D Result for Young Scholars

申請表 Application Form

(副教授/助理教授) (Associate Professor/Assistant Professor)

申請人 Applicant	(Full name in Chinese)		
	(Full name in English present in passport )		
聯絡電話 Contact number	(office)		(mobile)
	E-mail		
所屬服務機構 Affiliation	學校 (University) :		
	院系(College/Department/ Institute) :		
職稱 Position	<input type="checkbox"/> 專任副教授 Full-time Associate Professor <input type="checkbox"/> 專任助理教授 Full-time Assistant Professor <input type="checkbox"/> 專案副教授 Project Associate Professor <input type="checkbox"/> 專案助理教授 Project Assistant Professor		
獲取博士學位 Earn a PhD degree	年/月 Year/Month (yyyy/mm) :		
參選作品名稱 Topics	(Chinese)		
	(English)		
參選領域 Fields	<input type="checkbox"/> 工程組 Engineering Group <input type="checkbox"/> 數理組 Math and Science Group <input type="checkbox"/> 生醫組 Biomedical Group <input type="checkbox"/> 人文社科組 Humanities and Social Sciences Group <p>*備註：請確實依參選題目之主題勾選所屬領域，惟審查時可依各校行政審查，經申請者同意調整領域後送第一階段書面初審；初、複審階段審查小組得依專業審查意見逕予調整。            *Note: Please ensure that you select an appropriate field based on the theme of your chosen topic. As part of the review process, the field may be subject to adjustments following an administrative review of each university, with the consent of the applicant, prior to submission for the first-stage written review. During the preliminary and final review stages, the review panel may make adjustments to the field in accordance with professional review opinions.</p>		
檢附文件 Attachments	<input type="checkbox"/> 申請表 Application Form <input type="checkbox"/> 創新研究構想概要書 Summary of the Innovative Research Proposal <input type="checkbox"/> 參賽約定書 Participation Letter		
簽章 Signature		日期 Date	



臺灣綜合大學系統年輕學者創新研發成果選拔

Taiwan Comprehensive University System the Selection of R&D Result for Young Scholars

創新研究構想概要書 Summary of the Innovative Research Proposal

申請人 Applicant	(Full name in Chinese)
	(Full name in English present in passport)
所屬服務機構 Affiliation	學校 (University) : 院系 (College/Department/ Institute) :
參選作品名稱 Topics	(Chinese)
	(English)
參選領域 Fields	<input type="checkbox"/> 工程組 Engineering Group <input type="checkbox"/> 數理組 Math and Science Group <input type="checkbox"/> 生醫組 Biomedical Group <input type="checkbox"/> 人文社科組 Humanities and Social Sciences Group
<p>創新研究構想概要書以不超出20頁 A4為限，頁數限制不含附件。          It is required that the Summary of the Innovative Research Proposal be formatted to fit onto A4 paper and strictly adhere to a maximum length of 20 pages. The page limit does not include attachments.</p>	
<p>構想摘要 Summary :  <u>原創性 (包括核心技術或服務之開創性、學術創新性、初期價值及臺灣本土特殊性等)</u>  <u>Originality (including creativity in core technologies or services, academic innovations, initial value and unique features specific to Taiwan, etc.)</u></p>	
<p>影響層面 (包括社會影響或產業分析、對多方產業的垂直或水平影響等)  <u>Impact level (including social impact or industry analysis, vertical or horizontal impact on multiple industries, etc.)</u></p>	

實現可行性及社會價值或政策貢獻（包括實用性、學理支持、步驟流程、市場分析、競爭優勢等）

Realization of feasibility and social value or policy contribution (including practicality, academic support, step-by-step process, market analysis, competitive advantage, etc.)

參考文獻 References

附件 Annexes

臺灣綜合大學系統年輕學者創新研發成果選拔

Taiwan Comprehensive University System the Selection of R&D Result for Young Scholars

參賽約定書 **Participation Letter**

1. 參賽者保證參賽作品由參賽者自行創作，絕無侵害他人著作權或違反其他法律情事。如有抄襲或仿冒情事，經評審委員會裁決認定後，除取消得獎資格外，並得由主辦單位公佈。

By participating in this selection, the participants warrant that their submission is an entirely original work, and does not infringe upon the copyrights or any other intellectual property rights of any third party, nor does it violate any applicable laws or regulations. In case of any instances of plagiarism or falsification, the entrant shall be immediately disqualified from the selection, and the organizer reserves the right to announce such disqualification following the jury's decision.

2. 參賽者需遵守競賽相關規定，未遵守者經評審委員會裁決認定後，將取消得獎資格，並得由主辦單位公佈。

All participants are required to adhere to the rules and regulations of the competition. Failure to comply with these requirements will result in disqualification from consideration for any prize, with such disqualification being announced by the organizer after the decision of the judging committee.

3. 本約定書主辦單位所在地之法律為準據法而為解釋適用。

The laws of the location where the agreement's organizer is based will be considered and enforced as the governing law.

4. 參賽者對上述各項之約定均無任何異議。

The participant has no objections to any of the above.

5. 同意以上條款參賽代表人簽名。

The participant signs to agree to the aforementioned terms and conditions.

簽名 **Signature**/ 日期 **Date** :

臺灣綜合大學系統年輕學者創新研發成果選拔

Taiwan Comprehensive University System the Selection of R&D Result for Young Scholars

申請表 Application Form

(博士後研究員/博士級研究生) (Postdoctoral Researcher/ Doctoral Students)

申請人 Applicant	(Full name in Chinese)		
	(Full name in English present in passport )		
聯絡電話 Contact number	(office)	(mobile)	
Email			
所屬服務機構 Affiliation	學校 (University) : 院系(College/Department/ Institute) :		
職稱 Position	<input type="checkbox"/> 博士後研究員 Postdoctoral Researcher 獲取博士學位 Degree Conferred date 年 Year/月 Month (yyyy/mm) :	<input type="checkbox"/> 博士級研究生 Doctoral Students 入學時間: Year of Enrollment 學年度 Academic Year	
參選作品名稱 Topics	中文(Chinese)		
	英文(English)		
參選領域 Fields	<input type="checkbox"/> 工程組 Engineering Group <input type="checkbox"/> 數理組 Math and Science Group <input type="checkbox"/> 生醫組 Biomedical Group <input type="checkbox"/> 人文社科組 Humanities and Social Sciences Group <p>*備註：請確實依參選題目之主題勾選所屬領域，惟審查時可依各校行政審查，經申請者同意調整領域後送第一階段書面初審；初、複審階段審查小組得依專業審查意見逕予調整。 * Note: Please ensure that you select an appropriate field based on the theme of your chosen topic. As part of the review process, the field may be subject to adjustments following an administrative review of each university, with the consent of the applicant, prior to submission for the first-stage written review. During the preliminary and final review stages, the review panel may make adjustments to the field in accordance with professional review opinions.</p>		
檢附文件 Attachments	<input type="checkbox"/> 申請表 Application Form <input type="checkbox"/> 創新研究構想概要書 Summary of the Innovative Research Proposal <input type="checkbox"/> 參賽約定書 Participation Letter <input type="checkbox"/> 研究著作（限本人為第一作者或通訊作者） Research publications (first author or corresponding author only)		
簽章 Signature		日期 Date	

臺灣綜合大學系統年輕學者創新研發成果選拔

Taiwan Comprehensive University System the Selection of R&D Result for Young Scholars

創新研究構想概要書 Summary of the Innovative Research Proposal

申請人 Applicant	(Full name in Chinese)
	(Full name in English present in passport )
所屬服務機構 Affiliation	學校 ( U n i v e r s i t y ) : 院系(College/Department/ Institute) :
參選作品名稱 Topics	(Chinese)
	(English)
參選領域 Fields	<input type="checkbox"/> 工程組 Engineering Group <input type="checkbox"/> 數理組 Math and Science Group <input type="checkbox"/> 生醫組 Biomedical Group <input type="checkbox"/> 人文社科組 Humanities and Social Sciences Group
<p>創新研究構想概要書以不超出20頁 A4為限，頁數限制不含附件。            It is required that the Summary of the Innovative Research Proposal be formatted to fit onto A4 paper and strictly adhere to a maximum length of 20 pages. The page limit does not include attachments.</p>	
<p>構想摘要 Summary :  <u>原創性 ( 包括核心技術或服務之開創性、學術創新性、初期價值及臺灣本土特殊性等 )</u>  <u>Originality (including creativity in core technologies or services, academic innovations, initial value and unique features specific to Taiwan, etc.)</u></p>	
<p>影響層面 ( 包括社會影響或產業分析、對多方產業的垂直或水平影響等 )  <u>Impact level (including social impact or industry analysis, vertical or horizontal impact on multiple industries, etc.)</u></p>	

實現可行性及社會價值或政策貢獻（包括實用性、學理支持、步驟流程、市場分析、競爭優勢等）

Realization of feasibility and social value or policy contribution (including practicality, academic support, step-by-step process, market analysis, competitive advantage, etc.)

參考文獻 References

附件 Annexes

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Taiwan Comprehensive University System the Selection of R&D Result for Young Scholars

**參賽約定書 Participation Letter**

1. 參賽者保證參賽作品由參賽者自行創作，絕無侵害他人著作權或違反其他法律情事。如有抄襲或仿冒情事，經評審委員會裁決認定後，除取消得獎資格外，並得由主辦單位公佈。

By participating in this selection, the participants warrant that their submission is an entirely original work, and does not infringe upon the copyrights or any other intellectual property rights of any third party, nor does it violate any applicable laws or regulations. In case of any instances of plagiarism or falsification, the entrant shall be immediately disqualified from the selection, and the organizer reserves the right to announce such disqualification following the jury's decision.

2. 參賽者需遵守競賽相關規定，未遵守者經評審委員會裁決認定後，將取消得獎資格，並得由主辦單位公佈。

All participants are required to adhere to the rules and regulations of the competition. Failure to comply with these requirements will result in disqualification from consideration for any prize, with such disqualification being announced by the organizer after the decision of the judging committee.

3. 本約定書主辦單位所在地之法律為準據法而為解釋適用。

The laws of the location where the agreement's organizer is based will be considered and enforced as the governing law.

4. 參賽者對上述各項之約定均無任何異議。

The participant has no objections to any of the above.

5. 同意以上條款參賽代表人簽名。

The participant signs to agree to the aforementioned terms and conditions.

**簽名 Signature/ 日期 Date :**