

總計畫/Main Project

繳交計畫前，請刪除說明/Please delete all the instructions before proposal submission.

計畫書全部內容限**30頁**，其中總計畫以**4頁**與各項子計畫以**3頁**為原則(標楷體12點、單行間距)，且包含下列項目

Total restricted to **30 pages**; in principle, **4 pages** for Main Project and **3 pages** for each Sub-Project (Times New Roman, 12 points, single space) and including the following sections:

1. 摘要 Abstract

2. 計畫背景、領域現狀、關鍵問題、本計畫目的與預期效益 Background, Current Status, Outstanding Problems, Objectives, and Impact of the Project :

Please describe the background, current status, the key issue, and what further breakthrough needs are in fields relevant to this proposal. Comment on the position of your proposal with respect to the context developed above: for example, the part of the projected results at the national or international level. With respect to competing with or complementary to literature work, patents, and standards will be another example. Please cite the necessary references.

3. 整合性的構想與研究方法 Integrative Concept and Project Approach :

This section describes the integrative concept, methods, and technical choices for the interdisciplinary research proposal that will be tailored to lift the crucial barriers and thus reach the objectives defined above.

4. 團隊合作整合性說明 Description of the Teamwork :

Provide interdependence and responsibilities within PIs and describe how previous experience qualifies the PIs for the task and how the team will cooperate in implementing the project.

5. 本計畫願景、創新性與引領領域發展的可能性 Long-Term Goals, Originality and Innovation, and the Impact on the Community of the Project

6. 參考文獻(標楷體10點、單行間距) References (Times New Roman, 10 points, single space)

7. 本計畫中英文關鍵字各五個 Keywords in Chinese and English (list five keywords)

*各個子計畫中若有進行人體實驗、基因重組實驗、動物實驗、非人體研究但以人類個人或群體為研究對象，上述任一項皆應經本校實驗動物管理與使用委員會或研究倫理審查相關單位審議核可後始得進行，檢附相關實驗之同意文件於子計畫附件中。

If the project involves human experimentation, genetic recombination experiments, animal experiments, or non-human research but targets individuals or groups of humans, any of the aforementioned should be approved by the university's Animal Experiment Management and Use Committee or relevant units for research ethics review before they can proceed. Consent documents related to these experiments should be attached in the annex.

國立臺灣大學醫學院藥學專業學院永續基金創新研究團隊型計畫 申請書

| | | | |
|-------------------------|---------------------------|--|--------------|
| 子計畫____ Subproject — | 子計畫名稱 Title of Project | | 主持人 Co-PI |
|-------------------------|---------------------------|--|--------------|

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每項子計畫以3頁為原則(標楷體12點、單行間距)，且包含下列項目

In principle, 3 pages per subproject (Times New Roman, 12 points, single space) and including the following sections:

1. 本子計畫目的 Specific Objectives of this Subproject

For this subproject, describe the specific objectives and significance, *e.g.*, prospects for academic excellence, originality and innovations in scientific research or technological development, and impact on the research field and international competitiveness.

2. 本子計畫對整體計畫的貢獻 Contribution of this Subproject to the Synergic Integration

This section re-defines the questions of the main project yet from the aspect of this subproject. Describe how undertaking the aforementioned questions by this subproject furnishes a synergic effect on the main project.

3. 執行方式 Methods and Approach

This section justifies the methods, technical choices, and approaches in which solutions will be brought. Brief background information might be necessary. In addition, comment on how the past achievement of the co-PI(s) enables the success of the proposed approach.

4. 本計畫創新性與引領領域發展的可能性 Originality and Innovation of the Proposal and the Impact on the Community

5. 經費需求(請列出總額)：各項經費包含人事費、業務費、管理費(人事15%、業務7%)。 Research Budget (Please list the sum) : Funds include personnel expenses, consumable & miscellaneous expenses.

| | |
|-------------------------------------|---------------------------|
| 執行年次 Project Year | 01/01 to 12/31 (MM/YY) |
| 補助項目 Budget Categories (NT\$) | |
| 合計 Subtotal(s) | |

6. 參考文獻(標楷體10點、單行間距) References (Times New Roman, 10 points, single space)

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計畫主持人個人資料表與五年內研究表現

Curriculum Vitae of Principal Investigators and

Major Research Accomplishments in the Recent 5 Years

參與計畫的 Co-PI 皆須提供以下兩項資料

Please provide the following electronic files for every NTU Co-PI. For those greatly involving international collaboration, please provide the CVs of the international partners.

1. **個人資料表**：自國科會下載的個人資料表 C301、CM302、C303 的電子檔
CV: The submitted CV can be downloaded from your account at NSTC.
2. **五年內研究表現**：請提供國科會各研究發展處專屬表格
Major Research Accomplishments in the Recent 5 Years: The form can be downloaded from the following link
(<https://www.nstc.gov.tw/folksonomy/list/3555dc27-f75a-491d-b9b2-ab66c156801f?l=ch>)

國科會各研究發展處之「專屬表格」名稱

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|-----|--------------------------------|
| 自然處 | 自然處專題計畫主持人近五年研究成果 |
| | 自然處防災科技學門及永續科學學門專題計畫主持人近五年研究成果 |
| 工程處 | 國科會工程處專題計畫主持人近五年成果績效表 |
| 生科處 | 國科會生命科學處學術研究績效表 |

