## Research Proposal

# Science Vanguard Research Program

卓越領航計畫

Title of Proposal (Chinese):
Title of Proposal (English):
Project Period: August 1, 2024 ~July 31, 2028
Principal Investigator (Chinese):
Principal Investigator (English):
Participating Institutes:
Project Discipline

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# **Research Proposal**

# Science Vanguard Research Program

I. General	Inform	ation	Α	Application Number	er:	
Til (D	Chinese					
Title of Proposal	English					
Name of Principle	Chinese			- Position		
Investigator (PI)	English					
Institute/Departm	.ent					
Project Period		August 1, 2024 ~ July 3	31, 2028			
Project Discipline	÷					
The First-year B	udget Rec	quest	USD			
The Total Budge	:	USD				
		Name:	(Ch	inese)		(English)
Corresponding Pe	erson	Mailing Address (Chine	lese):			
	15011	Telephone: (Office)		(Home)		(Mobile)
		Fax:		E-mail:		
aware that any w	posed in th withholdin ne dismissa	Fidavit:  nis grant application has  ng, falsification, or misr  al of an application or th	representation	n of information	could res	sult in administrative
Signatures Pri	Signatures Principal Investigators:				Da	te:
Pri	incipal Inv	vestigators of the Sub-pr	ojects:			

# ${\rm I\hspace{-.1em}I}$ . Multi-year Project Budget Request:

unit: 1,000NTD

-						
Project Year  Category/Item	1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	4 <sup>th</sup> Ye	ear	Sub-total
General Expenses						
Personnel						
Consumables						
Travel expenses for invited international collaborator to this project (Taiwan inbound)						
Equipment						
International Travel Expenses (Taiwan outbound)						
Overhead						
Total (1USD=31NTD)	NTD (USD )	NTD (USD )	NTD (USD )	NTD (USD		NTD (USD )
Postdoctoral Research Fellows	person(s)	person(s)	person(s)	pers	son(s)	person(s)
Other Financial Supports: Please indicate any other supports agencies. Leave the space belo			, industrial sec	tors, or o	ther f	unding
Name of funding Source		y/Item of the ding	Amount Cor	mmitted	Funding Period	
Administrator Signature of fundin (please provide proof document(s)	-	re is not availa	ble)			

### **Ⅲ. Project and Sub-project List**

Categories	Name of PI	Institute/ Department	Position	Project Title	Percentage of Time*
Main Project					
Sub-project 1					
Sub-project 2					
Sub-project 3					
Sub-project 4					
•					
. •					

<sup>\*</sup>Percentage of time is defined here as the ratio of the hours devoted to this project to the total working hours per week for the PI.

## **IV. Abstract and Keywords**

(Formatting:	font type:	Times New	Roman; size	: 12 points;	spacing:	single-space;	page limit:	1)
Abstract								
<b>Keywords:</b>								

#### IV.1 Lay Abstract

It's important to prepare a summary in simple, non-technical language to tell the story of your research. (**Formatting:** font type: Times New Roman; size: 12 points; spacing: single-space; page limit: 1)

Form CC04.1

#### V. Description of Proposed Research

Please elaborate the overall proposal and also reason that why this research proposal is worth of being funded.

The contents should include, but not limit to, the background of the proposed studies, the scientific significance, the specific aims and the research approaches of the proposed project. Please also state the research capacities in terms of the involved research personnel and Institutes.

(Formatting: font type: Times New Roman; size:12 points; spacing: single-space; page limit: 40, including tables, figures and references)

#### **VI. Complementary Measures from the Involved Institutes**

Please describe any complementary measures from the involved Institutes.

The support for the project can be in the form of funds, space, and/or research manpower, etc.

(Formatting: font type: Times New Roman; size:12 points; spacing: single-space; page limit: 2)

#### VII. Curriculum Vitae (CV)

(Required for all **PIs and co-PIs** of the main and sub-projects; **2-page** limit for each CV)

Each CV should include the following information:

- 1. General information (e.g. name, contact information, etc.)
- 2. Education.
- 3. Current position and relevant experience.
- 4. Fields of academic specialty.
- 5. Major awards and honors.
- 6. Publications, which are related to this proposal, in the past five years. They may include technical reports, patents, periodical articles, or books
- 7. Research projects executed in the past five years.