Research Proposal

Science Vanguard Research Program

卓越領航計畫

Title of Proposal (Chinese):
Title of Proposal (English):
Project Period: August 1, 2019 ~July 31, 2023
Principal Investigator (Chinese):
Principal Investigator (English):
Participating Institutes:
Project Discipline

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Research Proposal

Science Vanguard Research Program

1. General	Inform	ation	A	Application Numb	er:		
	Chinese						
Title of Proposal	English						
Name of Principle	Chinese			Position			
Investigator (PI)	English			FOSITION			
Institute/Departme	ent						
Project Period		August 1, 2019 ~ July 3	31, 2023				
Project Discipline	-						
The First-year B	udget Rec	quest	USD				
The Total Budge	t Request		USD				
Corresponding Person		Name: Mailing Address (Chine Telephone: (Office) Fax:	nese):	(Home)		(Mobile)	
am aware that any actions such as the possible punitive	posed in the posed in the posed in the posed is missal actions.	idavit: this grant application hading, falsification, or minal of an application or the estigators:	isrepresentati ne suspension	ion of information and/or termination	on could re	esult in administrative	
PTI	ncipai inv	vestigators of the Sub-pro	ojects:				

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

unit: 1,000NTD

Project Year	1 st Year	2 nd Year	3 rd Year	4 th Ye	ar	Sub-total	
Category/Item	(2019/08/01 — 2020/07/31)	(2020/08/01 — 2021/07/31)	(2021/08/01 — 2022/07/31)	(2022/08/01 — 2023/07/31)		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	on(s)	person(s)	
Other Financial Supports: Please indicate any other supports agencies. Leave the space belo		•	, industrial sec	tors, or of	her f	unding	
Name of funding Source		y/Item of the ding	Amount Cor	mmitted	Fui	nding 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	Institutute/ Department	Position	Project Title	Percentage of Time*
Main Project					
Sub-project 1					
Sub-project 2					
Sub-project 3					
Sub-project 4					
•					
. :					

^{*}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
Keywords:

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)

WI. 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.