# Pre-proposal Team of Excellence Research Program

## I . General Information

Title of Pre-proposal	English						
	Chinese						
Name of Chief Investigator*	English	sh			D:4:		
	Chinese				Position		
Institution/ Department							
Entire Term of Project Perio		od					
Corresponding Person		Mailing Telepho	g Address in Chines one: (Office)	e: (	(Home)	glish) (Mobile)	

- 1. Chief investigator is defined as the principal investigator of the main project
- 2. Page limit for Brief Contents of Research Pre-proposal: 15 pages.
- 3. Page limit for CV: 3 pages per PI or co-PI.

# **Check List**

I . General Information	(1)
<b>Ⅱ. List of Main Project and Sub-projects</b>	(2)
<b>Ⅲ. Requested Budget for Main Project and Sub-projects</b>	(3)
IV. Contents of Pre-proposal	()
V. Recent Research Projects and Submitted Proposals	()
VI. Percent of Effort	()
VII.Curriculum Vitae	()

# **II. List of Main Project and Sub-projects**

- 1. Main Project is the overall planning of this Team of Excellence Project.
- 2. The Chief Investigator is required to be the PI of the Main Project as well as a PI of one of the Sub-projects.

Categories	Name of PI/co-PI (English & Chinese)	Institution/ Department	Position	Title of Research Project		
Main Project						
Sub-project 1						
Sub-project 2						
Sub-project 3						
Principal In	vestigators' A	Affidavit:				
agency. I result in ac	am aware th dministrative	at any withholding	, falsificati ne dismissa	not been financially supported by any funding fon, or misrepresentation of information could all of an application or the suspension and/or tive actions.		
Signatures-						
	Chief Investigator: Date: the Sub-projects:					
me sac proj.						

#### **III.** Requested Budget for Main Project and Sub-projects

- 1. General Expenses are calculated as the sum of personnel and consumables expenses.
- 2. Personnel expenses include stipends for PIs/co-PIs, salaries for full-time assistants, part-time research assistants, temporary staff, postdoctoral research fellows, and visiting science and technology personnel.
- 3. Consumable expenses are calculated as the sum of all other necessary expenses directly related to this research pre-proposal, including the expenses for consumable equipment, chemicals, computer time, surveys, instrument installation/insurance/delivery, instrument maintenance, printing, photocopy, stationery, postage, information retrieval, domestic travel, registration for domestic conferences (excluding membership fees or annual dues), organizing of conferences, accident insurance, publications (for MOST-funded research results only), consultation fees, honoraria, instrument or computer software rental, complimentary gifts or meals for experiment subjects, review fees for human studies, advanced instrumentation usage fee, core facilities usage fee, and other items (valued less than NTD10,000 or used for less than two years), etc.
- 4. Travel expenses for international destinations are calculated as the sum of Travel Expenses for Mainland China and International Destinations and Travel Expenses for International Conferences.

Unit: NTD 1,000

							Omt.	N1D 1,000
Budget	Year	General Expenses			Travel Expenses			
Year Categories		Salaries and Wages	Consumables	Equipment	Mainland China and International Destinations	International Conferences	Overhead	Total
	1							
	2							
Main Project	3							
	4							
	5							
	1							
	2							
Sub-project 1	3							
	4							
	5							
	1							
	2							
Sub-project 2	3							
	4							
	5							

	1				
	2				
Sub-project 3	3				
	4				
	5				
	1				
	2				
	3				
	4				
	5				
	1				
	2				
Total	3				
	4				
	5				

#### IV. Contents of Pre-proposal (Within 15 pages)

- 1. Abstracts of this research pre-proposal in Chinese and English (Within one page for each).
- 2. Overall description of the pre-proposal:
  - (1) Specify the significance and the overall objectives of this pre-proposal, including prospects for academic excellence, innovations in scientific research or technological development, and impact on research field and international competitiveness.
  - (2) The integration among sub-projects, including coherence of integrated projects, system of governance, multidisciplinary collaboration, and potential advantages, etc.
  - (3) Specify the anticipated results and accomplishments.
  - (4) Chief Investigator's past experience and performance with integrated projects consisting of at least three sub-projects.
- 3. Description of the main project and each sub-project (Within 2 pages for each project): Specify each sub-project's objectives, methods, major anticipated achievements and relevance to the main project.

## **V. Recent Research Projects and Submitted Proposals**

- 1. All PIs and co-PIs of the main and sub-projects should complete this table on separate pages.
- 2. List recent research projects within the past three years and proposals submitted to any funding agency for grant application.

Name of PI/co-PI:					Unit: NTD 1,000
Title of Research Project (grant number)	Role/Position	Duration (M/D/Y~ M/D/Y)	Funding Agency	Amount of Funding	Note

#### VI. Percent of Effort

Name of DI/oc DI.

- 1. All PIs and co-PIs of the main and all sub-projects should complete this table on separate pages.
- 2. Indicate the percent of effort for this project, and recent research projects and submitted proposals whose terms overlap with the period of entire term of this project, as also indicate number of working hours devoted to teaching and administration during the term of this project.
- 3. For each duration, the sum of percent of efforts devoted to research projects (A), teaching (B), and administration (C) should equal 100%.

Name of F1/co-F1:	<del></del>				
Title of Research Project	Role/Position	Duration (M/D/Y~M/D/Y)	Project Status	*Percent of Effort	
This project:					
	Time Spends on	Teaching and Admi	inistration	1	
		Percent of Effo	ort/ Working Hours	S	
Term Period			for Administration (C)		
	for Te	eaching (B)	Position	Percent of Effort	
1 <sup>st</sup> year					
2 <sup>nd</sup> year					
3 <sup>rd</sup> year					
4 <sup>th</sup> year					
5 <sup>th</sup> year					

<sup>\*</sup>Percent of effort is defined as the percentage of the hours devoted to projects, teaching or administration to the total working hours per week. For instance, 50% means this individual will devote half of his/her working hours to the research project, teaching or administration each week.

#### VII. CURRICULUM VITAE

- 1. CV is required for all PIs and co-PIs of the main and sub-projects.
- 2. Please provide the following information within 3 pages for each CV:
  - (1) Name, Gender, Birth date.
  - (2) Education.
  - (3) Current position and relevant experience.
  - (4) Fields of specialty (limit to fields related to research)
  - (5) Major awards and honors.
  - (6) Significant project-related publications in the past 5 years, including technical reports, patents, periodical articles.