Ministry of Science and Technology Grant Proposal

I. General In	<u>forma</u> t	ion	n Application Number:					
Type of Project		☐ General Researce	ch Project		☐ Project for Junio	or Researcher		
(choose one)		☐ Other (please specify):						
Mode of Resear	rch	☐ Individual Rese	arch Projec	et	☐ Integrated Resea	arch Project		
		☐ Dept. of Natural Sciences and Sustainable ☐ Dept. of Engineering and Technologies						
Department for		Development						
Proposed Area	of	☐ Dept. of Life Sciend	ces		-			
Research		☐ Dept. of International Cooperation and						
		Science Education	-					
Institution/Depa	artment							
Principal Invest					Identification			
(PI)	8		Position		Number			
Research	Chinese				<u> </u>			
Project Title	English							
Integrated Rese								
Project Title	AI OII							
Chief Investiga	tor of			Identific				
Integrated Rese				ation				
Project	arch			Number				
		T.				(3.5.6)		
Project Period		From		to		(MM/	DD/YY)	
Project Discipli	ina	Discipline Code			Discipline			
Project Discipii	ille							
	_	Pure basic research Oriented basic research						
Type of Resear	ch	☐ Applied research ☐ Experimental development						
*Please evalua	te your o			bility bef	ore applying for a		ect.	
Number of gran	nt propos	als submitted this y	ear (includ	ling pre-ap	proved projects and	d excluding propo	osals	
submitted by co	o-PIs):							
Of all grant pro	posals su	ubmitted this year ((as indicate	ed above),	indicate priority ran	nking for this pro	posal (do not	
repeat ranking)	: <u> </u>							
Is this an intern	ational jo	oint research?						
		erating countries:			(Please comp	lete Forms IM01,	<u>(M02</u>)	
	-	e the use of ocean r		ssels?				
□ No □ Y	es (Pleas	e complete Form <u>C</u>	<u>(M15)</u>					
1.Does this rese	earch pro	ject include the following	lowing? ((Check as	applicable and attac	ch relevant conser	it forms.)	
☐ Human Stud		-			ryo/ Human Embry			
☐ Gene Recom	nbination	☐ GMO Field T	rial \square M	icrobes in	Risk Group 2,3,4	☐ Animal Stud	ies(Must	
also attach a de	scription	of the 3R ethical p	orinciples of	f animal e	xperiments)			
2.This project i	2. This project is a human research (non-biomedical research) for Dpt. of Humanities & Social Sciences □Yes							
(Please attach the certification of sending the project for hum			for human	research ethics revi	iew) □No			
Contact Inform	ation	Name:	Telepho	ne: (Offic	e) (H	Iome/Mobile)		
Mailing Addres	SS		•			, -		
Fax Number					E-mail			
Form CM01		1				Page	ofpages	
	Principal	Investigator (applie	cant):			-		

II.

Keywords and Abstracts (Chinese and English)
List keywords and summarize the main points of this grant proposal.
1. Abstract in Chinese (maximum 500 characters).
2. Abstract in English (maximum 500 words).
Please outline the expected impact on social, economic and academic development
after the implementation of this project. (maximum 150 characters)

III. Contents of Grant Proposal (written in Chinese or English):

- 1. Research project's background: Describe in detail the intended issues to be investigated or resolved, significance, anticipating impact, status of domestic or foreign research related to this project, and bibliography of major reference materials, etc. For continued projects, describe the progress of the research from the prior year.
- 2. Methods, procedures, and progress: Describe for each year--
 - (1)Research principles and methods.
 - (2)Anticipated problems and means of resolution.
 - (3) Support for use of major instrumentation.
 - (4)If applying for travel expenses for Mainland China and international destinations, describe necessity and anticipated results.
- 3. Anticipated results and achievements: Describe for each year--
 - (1)Anticipated research tasks to be carried out.
 - (2)Potential training to be gained by personnel participating in this project.
 - (3)Anticipated research outcomes (Ex: Journal articles, conference papers, monographs, technical reports, patents or technology transfer in quality or in quantity).
 - (4)Potential contribution to academics, national developments, or other applications.
- 4. Integrated research project: State overall relevance with other sub-projects for each point listed above.

IV. Integrated Research Project:

(To be completed separately for each year by Principal Investigators of Main and Sub-projects)

1. Integrated Research Project Categories:

Categories	Principal Investigator	Institution/ Department	Position	Research Project Title	Budget Requested (NT)	
Main Project						
Sub-project 1						
Sub-project 2						
Sub-project 3						
Sub- project 4						
Sub- project 5						
·						
Total for Each Year						

- 2. Describe Integrated Research Project on separate pages for each item below:
 - (1) Necessity of integrated research: describe overall goals, work division and collaboration scheme, relevance among sub-projects, and degree of integration among sub-projects.
 - (2) Personnel capabilities: describe the chief investigator's abilities in coordination and leadership, and each sub-project PI's specialization strengths and teamwork potential.
 - (3) Integration of resources: describe the sharing of instruments among sub-projects, and the interchange of research experiences and results.
 - (4) Any support from proposing institution or other organizations.
 - (5) Anticipated results or contributions of integrated research.

Form CM04	page	of	pages
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V. Requested Budget for Entire Term of Project Period:

- 1.For "personnel," "consumables," "equipment," "hosting expenses for foreign researchers," "travel expenses for international destinations-joint research & overseas studies" and "travel expenses for international destinations-international conferences," enter the totals as calculated in Forms CM07, CM08, CM09, CM10, CM11 and CM12, respectively.
- 2.Overhead refers to expenses incurred by the institution in executing this project. This item will be automatically calculated (according to the MOST's overhead funding total and the proposing institution's ratio for overhead funding), do not enter this item manually.
- 3.For "advanced instrumentation usage fee," enter the total as calculated in Form CM13.
- 4.For "postdoctoral research fellows," enter the number of personnel requested for each year. The "Postdoctoral Researcher Subsidized Recruitment Quota/Manpower Hiring Application Form" (CIF2101 \cdot CIF2102) can be submitted along with the research proposal. If the proposal is granted with a quota of postdoctoral research fellows, the PI should follow the requirement of "Regulations Governing the Recruitment of Visiting Science and Technology Personnel with Subsidies from the MOST" and provide sufficient information of candidates for review. The postdoctoral research fellow can start working for the project after the application is approved by MOST.
- 5.In case of support from the proposing institution or other organizations (including industrial support), attach relevant documents or evidence of support.

Currency unit: NT Dollars Second year from Third year from Fourth year from Fifth year from First year from **Project Year** to / __/__to__/__|__/_to__/__|__/_to__/_ (M M / Y Y) (M M / Y Y) (M M / Y Y) _/__to__/_ **Budget Categories** (M M / Y (MM/YY)Y) General Expenses Personnel Consumables Hosting Expenses for Foreign Researchers Equipment Travel Expenses for International Destinations Joint Research & Overseas Studies **International Conferences** Overhead Total for Each Year Advanced Instrumentation Usage Fee Domestic persons persons persons persons persons Postdoctoral Research or Foreign Fellows Mainland persons persons persons persons persons China Indicate support from the participating institutions or other organizations (including industrial support). Leave space blank if not applicable. Items Funded Supporting Amount of Funding Evidence Institution (Personnel, Equipment, etc.) Funding Period of Support

Form	CM05
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page	of _	pages
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VI. Key Professional Personnel:

1. Indicate "staff type" in the following order: principal investigator (PI), collaborating principal investigator (co-PI), assistant investigator, and postdoctoral research fellow.

Staff Type	Name	Institution/ Department	Position	Role in Project	Percent of Effort*

^{*}Percent of effort is defined as the percentage of the hours devoted to this project to the total working hours per week. For instance, 50% means this individual will devote a half of his/her working hours to this research project each week.

2.	If requesting funds for postdoctoral research fellows, please also complete Forms CIF2101 and CIF2102
	(If a candidate for postdoctoral research fellow has already been selected, provide candidate's name and
	attach personal information forms (Form C301 through C303))

VII. Personnel:

- 1. Please estimate all the personnel including full-time research assistants, part-time research assistants and temporary staff required to execute this research project and the payment requested, respectively. Please also indicate each person's role and definite work items and scopes in this research project for evaluation.
- 2. Complete the table with separate pages for each year.

Currency unit: NT Dollars

		Currency unit: N1 Donai
Category	Budget	Please indicate the role and definite work items and scopes in this research project
專任助理(碩士第	564,087	負責細胞培養
一級)		(月支費用 36,050 元 x12 月+年終獎金 36,050 元 x1.5 月+[勞保費 2541
***		元+健保費 1,732 元+勞工退休金/離職儲金 2,178 元]x12 月)*1 名
兼任助理(講師級)	72,000	負責細胞培養技術指導
		(月支費用 6,000 元 x12 月)*1 名
兼任助理(研究生-	148,776	協助論文資料蒐集
僱傭關係)	,	(月支費用 10,000 元 x12 月+ [勞保費 777 元+健保費 955 元+勞工退
,		休金/離職儲金 666 元]x12 月)*1 名
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
並任明理(研究4	360,000	超羽兀尔士让御樱穿汰六
兼任助理(研究生-	300,000	學習研究方法與撰寫論文
學習範疇)		(月支費用 10,000 元 x12 月)*3 名
臨時工資	22,000	協助問卷發放
۸ ماد ۳۰۰۸ امد ۱	1166062	
合計 Total	1,166,863	

Form CM07

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page	ot	_ page
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VIII. Consumable Expenses:

- 1. Complete this form for all consumables (excluding research equipment), books and miscellaneous expenses needed for executing this research project.
- 2. For "description," indicate product specifications, functions, and relevant information.
- 3. If proposing institution provides support or funding, indicate in "remarks" column.
- 4. Complete the table with separate pages for each year.

Currency unit: NT Dollars

Item	Description	Unit ("Piece," "Ream," "Batch", "Box," etc.)	Quantity	Unit Price	Amount	Remarks	
	Total						

Form CM08

IX. Hosting Expenses for Foreign Researchers

- 1. For implementing research projects including international joint research projects, spending for hosting scholars/researchers from abroad or mainland China is allowed to be included. For Nobel Laureate invitee, please apply separately following the guideline listed under Short-term Visiting Program for Foreign Scientists.
- 2. Please state the purpose, the necessity and itinerary of the visiting program.
- 3. Please list the names of expected visitors, their duration of stay, and required budget. Attachment (in PDF format) includes CVs and their acceptance letters of visitors. Please provide separate description for invitee coming to Taiwan more than 8 days. In case that sending parties should bear international airfare and living expenses of their own visitors in Taiwan as agreed through bilateral arrangement, please do not include the spending.
- 4. Please refer to the following website for information about amount of funding regarding international airfare, daily allowance and others. http://www.most.gov.tw/int/public/Data/44215151971.pdf
- 5. Fill in separate pages for each year.

Currency unit: NT Dollars

	Travel Budget						1 1 2 01101	
Category	Name/Title (Chinese/English)	Nationality	Institution /City	Duration of Stay	Living Expenses	T		Subtotal
Total								

×	The	purpose,	, the necessi	ty and	itinerary	of the v	visiting	program:
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※	Reasons	for visitors	staying	over 8	days:

Form CM09 page___ of ____ pages

X. Equipment Expenses:

- 1. Complete this form for necessary equipment directly related to this research project costing over NT\$10,000 with service life over two years. Indicate subtotals for each piece of equipment in the "Amount" column.
- 2. Attach price appraisal form for equipments above NT\$200,000.
- 3. If proposing institution or another organization provides funding for equipment, indicate supporting institution and amount funded.
- 4. For each piece of instrument or equipment costing NT\$600,000 and above, attach important documents and indicate specifications and functions (including sensitivity, accuracy, etc.), important features, and significance for this project. If funding for this equipment is granted, the PI should maintain it and allow other researchers outside this research project to make full use of it, provided that such use does not interrupt the research work described in this proposal.
- 5. If the principal investigator, when carrying out this research project, wishes to apply for the purchase of a large-scale equipment of unit price of or above NT\$ 5,000,000, please fill out form CM10-1. If a subsidy of or above NT\$ 5,000,000 has been approved by this Ministry for the said piece of equipment, a separate planned project will be granted, and the principal investigator should follow the management and assessment regulations of large-scale equipments of this Ministry..
- 6. Complete the table with separate pages for each year.

Currency: NT Dollars

	E			T I ! 4		Funding Req	uested From
Type	Equipment (Chinese/English)	Description	Quantity	Unit Price	Amount	MOST	Other Institutions
	Total						

Form CM10 page___ of ____ pages

Ministry of Science and Technology Grant Proposal of Large Instrument

I. General Information

Form <u>CM10-1</u>

1. Ochcrar III.	iomianom				_
Project Term		From	to		(MM/DD/YY
Institution/D	epartment				
Princi Investiga	-		Position		
Research Project Title	Chinese				
	English				
Instrument Name	Chinese				
	English				
Person in charge Instrument	e of		Position		
Research Project Discipline which this is		Discipline Code		Discipline	
affiliated with (ref: "Discipline Code Table")					
Applicant, PI	(Signature)	I:		Date:	-
Dean of Research and Development (Signature):				Date:	
President (Signature):			Date:		

page___ of ___ page

II. Budget Request:

- Any budget request for an instrument, which unit price is equal or over 5 million NTD, must be directly affiliated with the PI's research project. Please fill out the corresponding "subtotal" with the sum for peripheral apparatuses listed.
- A quotation is required for each intended purchase.
- iii. Please provide the name of institute, the amounts of matching fund, and the documentary proofs for each matching fund item.

							Unit: NTD
	Instrument/					Bud	get Request
Category	Device (in Chinese/English)	Description	Quantity	Unit Price	subtotal	Fund from MOST	Matching funds from others (please include institute name and the amount)
合			計				
Matching discretion	funds from oth (the matching f	ers(go to the r funds listed bel	next page ow shall h	if none): ave first	: matching priority in	g funds shown use)	uld be listed with
Inst	itute Ma	atching Item	Matching	Amount	Execut	tive year	Documentary proof

- III. **Instrument Introduction** (please describe specifications, funtions, and applications of instruments, auxiliary parts, and peripheral apparatus)
- IV. The association between the instrument and research project (Please state the need, necessity and urgency of this purchase in detail)
- V. Survey of domestic instruments (Please provide the current number of divices with

identical functions and their operation status)

- VI. **Project PI's expertise in relation with the instrument** (research achievement and experiences with the same or similar instruments)
- VII. Instrument operation planning within the project term
- VIII. Planning of instrument maintenance and management
- IX. Space Arrangement (Please describe the location, space, and vicinity, etc.)
- X. Post-project maintenance and operation strategy (Please state any plans for research and/or service purposes)
- XI. **Training program for instrument operation and maintenance** (Please list student trainees, full-time and part-time technicians, operation schedules, and training courses)
- XII. Other applications and potential users of the instrument
- XIII. Experiences on MOST instrument operation and management

XI. Travel Expenses for International Destinations-Joint Research & Overseas Studies:

- 1. Principal Investigators and relevant personnel involved in project may apply funding for carrying out international joint research, field study, experiment, survey, samples collection, and use of research facilities overseas.
- 2. Describe the itinerary, proposed budget, duration, and destination for each person traveling abroad. In case that receiving parties should bear the living expenses of visitors from abroad as agreed through bilateral arrangement, please do not include the spending.
- 3. Amount of funding provided for subsistence, airfare and other expenses for international travel can be found at the following website: http://law.dgbas.gov.tw/LawContent.aspx?id=FL020312
- 4. Convert all currencies into NT dollars and specify exchange rate.
- 5. Fill in separate pages for each year.

Form CM11	page	$\circ f$	pages
	page	OI	pages

XII. Travel Expenses for International Destinations-International Conferences:

- 1. Principal Investigators and relevant personnel involved in project may apply international travelling expenses for attending international academic conference held overseas.
- 2. Describe the nature of conference, proposed budget, venue and duration.
- 3. Please refer to the following website for information about amount of funding regarding international airtickets, daily allowance and others.
 - http://law.dgbas.gov.tw/LawContentDetails.aspx?id=FL017584&KeyWordHL&StyleType=1
- 4. Briefly describe any participation in international conferences in the past three years. Indicate conference title, dates, venue, sponsoring organization, and title of conference paper presented therein. For any publications resulting from the conference, provide name of journal or publication, volume, page number, and date of publication.
- 5. Fill in separate pages for each year.

XIII. Advanced Instrumentation Usage Fee:

- 1. If requesting use of MOST-funded advanced instrumentation, indicate the affiliated organization, name of the instrument, purpose of usage, contribution to project, and requested budget.
- For guidelines on advanced instrumentation usage and costs, consult the MOST's website:
 Advanced Instrumentation Information Management System
 (https://vi.most.gov.tw/nsc-vi/index/default.action).
- 3. Users approved for the "Advanced Instrumentation Usage Fee" should pay 10% of the usage fee to the Instrumentation Center. This 10% should also be listed as a consumable expense.
- 4. This budget should be calculated separately from the total budget of the grant proposal. (Illustrate how this budget is calculated in the usage fee column.)
- 5. Complete separate forms for each year.

Currency unit: NT Dollars

		Currency unit: 11	
Names of Advanced Instrumentation and Affiliated Organization	Description	Usage Fee	Remarks
Total			

Form CM13

page____ of ____ pages

XIV. Research Projects Executed within the Past Three Years

(List all projects conducted within the past three years, include those projects funded by MOST, other ministries, private companies, other institution/organization etc.)

Title of Research Project (For MOST grant applications, indicate grant number)	Role/ Position	Duration (MM/YY~ MM/YY)	Funding or Sponsoring Institution	Project Status	Total Expenses

Form CM14

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page of page	es

XV. Request for Use of Ocean Research Vessels

Project Title				
Applying University/Inst	itution			
Undertaking Department/Ins	stitute			
Principal Inves	tigator	Name:	Title:	
Project Duratio	n			
		Ocean Research	n Vessel Request	
Research Vessel (I, II, III, V)	Оре	eration Purpose	Operation Areas	Number of Days
Total Request: R/V Idays, R/V IIdays, R/V IIIdays, R/V IIIdays, R/V IIIdays,				
Contact Person: Signature:				
☐ I have submitted the marine surveying data in accordance with the "Marine Surveying Data Release Policy for Ministry of Science and Technology Funded Research Project."(Please attach the proof issued by MOST Ocean Data Bank)				
Signature of the Principal Investigator:				
Telephone Nun	nber:	F	ax Number:	
Date:				

Form CM15

International Joint Research

I. General Information:

Application Number:	

- 1.International collaborative research projects refer to cooperation with overseas researchers which may lead to publishable research results or potential patent rights.
- 2.If the sponsoring organization at the cooperating institution has a bilateral agreement with the MOST, please select from this form; otherwise, please indicate the sponsoring organization's full name (do not use abbreviations).
- 3.Please indicate the status of research project at the cooperating institution as of the time of submitting this domestic proposal. Evaluations will be based on the actual information provided on this form.

Principal Investigator	Institution			
Collaborating Countries	☐Single country: ☐Multiple countries, main country: Other Countries: 1 2 3 4			
Name of Project at	Chinese			
Cooperating Institution	English			
Principal Investigator at Cooperating Institution	Name (English):			
Sponsoring Organization at	Organization having bilateral/multilateral agreement with MOST (select):			
Cooperating Institution	other, name of organization (English):			
Status of Research Project at Cooperating Institution	☐ Under review ☐ Authorized, total amount (convert to NT) \$ thousand, for years. Entire Project duration: From to(yyyy/mm/dd)			
Mode of Cooperative Research (Check as applicable)	☐ Taiwanese personnel travel abroad for research ☐ Foreign personnel travel to Taiwan for research ☐ Personnel from all sides travel to a third country for research ☐ Taiwanese personnel travel abroad to access valuable instrumentation or equipment Equipment (please specify): Site (country/city/institution):			
Type of Cooperative Research (Check as applicable)	□ Data collection sharing □ Research information exchange □ Model of theory establishment and inspection □ Data induction or deduction □ Device or product design □ Others (please specify)			
Copyright	 Not included □Settled (check all that apply): □Joint publication of research results □Joint application for patent rights □Technology transfer 			

Form IM01

II. Abstract of International Collaborative Research Projects:

- 1. Briefly state the significance and aim of project.
- 2. Describe in detail the division of labor. Additionally, please merge the following documents, including (a) cooperating institute's project abstract, (b) English application form for bilateral international project, (c) cooperating principal investigator's CV, and (d) any other reference materials drafted or signed by both sides, into one PDF file and upload from the I004 section for review.
- 3. If the sponsoring organization at the cooperating institution does not have a bilateral agreement with the MOST, please provide the organization's website address or any background information.
- 4. If the project is a part of an MOST Program Plan or a Project Plan, indicate the role and status of project within the Program Plan or Project Plan.
- 5. Applicants planning to travel abroad in order to utilize special large-scale or valuable equipments must indicate in detail the necessity of the equipment, as well as the equipment name, institution, and address of institution.
- 6. Describe the method and aim of research, and equipment use for each research personnel.

Form IM02

Instructions for MOST Personal Information Forms

- 1. All applicants requesting MOST research grants must provide basic personal information, which will be used for academic review purposes.
- 2. The following personal information is required:
 - (1)Basic Information: Applicants without an ROC ID number may use an Alien Resident Certificate number. If no ARC number, please use a ten-digit ID containing birth year, month, date, and the first two letters of the last name (e.g., YYYYMMDD□□).
 - (2) Education: Highest degree earned, or highest level of education received.
 - (3)Research/Professional Positions: Full-time positions related to research.
 - (4) Fields of Expertise: Fields of expertise related to research.
 - (5)Publication List: Please include refereed journal articles, books, book chapters, conference papers, technical reports, and others published within the last five years. Where childbirth or parental leave is applicable, the duration period can be extended up to seven years. Applicants just out of mandatory military service are also entitled to take their exact terms into account. In both cases, supporting document is required.
 - (6)Intellectual property rights and other contributions: Intellectual property rights and other applications resulting from research: patent, technology transfer, copyright, or other.
- 3. Please access the MOST's Academic Research and Development Service Portal (學術研發服務網) (http://web1.most.gov.tw), and enter the above information. Please update this system at any time to reflect changes in personal information.
- 4. Enter the system as follows:
 - (1) New users: Go to the Academic Research and Development Service Portal, click 新人註 冊 (Register), enter all personal information as prompted, click 確認 (Submit), print out the 列印個人基本資料表 (Researcher Personal Information Form), and fax this form signed by applicant and supervisor to the MOST Information Management Unit (Fax 02-2737-7691). Within four working hours of receiving this fax, the MOST will verify the applicant's identity and send an email notifying the assigned ID and Password.
 - (2) To use the Citizen Digital Certificate IC Card: Login to the Academic Research and Development Service Portal using the MOST-assigned ID and Password, click 註冊自然 人IC卡憑證 (Register Citizen Digital Certificate IC Card) on the right side, and click 變更全入方式 (Change logon method). After the method has been changed, the IC Card can be used for future logons.
 - (3) To retrieve a forgotten ID/Password, go to Academic Research and Development Service Portal, click 忘記帳號密碼 (Forgot ID and Password), and answer the reminder prompt to retrieve the original ID and a new password. For questions, please contact the MOST service line 02-2737-7592, 0800-212-058.
- 5. For "Publication List," enter publication information (journal title, authors, publication date, type of writing, etc.) and upload the publication files (or specify URL links). If a publication list (Form C302) already exists in the system, the system will automatically combine the new and existing publications lists.
- 6. Portions of the applicant's personal information including name, institution, office phone number, and publication list will be made available for public access on the MOST's website. Private information on ID number, home phone, address, and birth date will not be publicly disclosed in accordance with the "Personal Information Protection Act." Other information on fax number, email, education, professional experience, and fields of expertise may be disclosed on the MOST's website with the applicant's consent.

Ministry of Science and Technology **Personal Information Form**

- 1. Personal information(Form C301~C304) will be entered into the MOST's database for MOST research grants.
- 2. According to "The Freedom of Government Information Law" Article 7, research project title, approved amount, project term, research report, et cetera of principal investigators of approved projects will be made available to the public on the MOST's website.
- 3. Based on public interest of interchange of Academic Research, name, institution, professional title, office telephone and publication list of principal investigators of approved projects will be made available to the public on the MOST's website. Other personal information on email, education, professional experience, et cetera, may be disclosed on the MOST's website with the applicant's consent.
- 4. Based on public interest of the institution fulfilling the demand for treasuring the resources of academic

writings, publication	ation l	list	(Fo	rn	ı C3	02)	wi	ll b	e m	ad	le avail	abl	le to the in	nsti	tution for se	arch	and d	own	load.
I. Basic Inform		1	1 1		1 1				1 1		ſ				Signature:				
Identification Num	ber														Date: 20_		/	/	
Name						1	Nan	ne											
(Chinese)					((English)			(Last	N	ame)	(Fi	rst Name)	(Midd	le N	ame)		
Nationality						5	Sex				☐M ☐F Date of Birth Y M					D			
Address																			
Telephone		(C	Offic	ce) (Home / Mobile)															
Fax Number											E-mail								
II. Education (H	Begin	wit	h h	ig	hest	deg	gree	e ea	ırne	d;	if degre	ee	is pendin	g, p	lease so ind	icate	.)		
Institution	Nation Departs		artn	rtment/Program			Degree		Dates										
															From_	/	_to_	/	
															From_	/	_to_	/	
															From_	/	_to_	/	
															From	/	_to_	/	
III. Current Po	sitio	n a	and]	Prof	fes	sio	na	l E	хp	erien	ce							
(Indicate full	l-time	po	siti	or	s in	res	ear	ch,	beg	gin	ning w	ith	current p	osit	zion)				
Institution				D	epar	tme	ent/	Pro	gra	m			Position			Dur	ation		
Current Position:																	-		

	, ,	<u>L</u>	,
Institution	Department/Program	Position	Duration
Current Position:			From/to/
Past Experiences:			From/to/
			From/to/
			From/to/
			From/to/

IV. Fields of Expertise

(List special field or subfield of research)

<u></u>				
1	2	3	4	

Form C301

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V. Publication List:

- 1. Please list all refereed journal articles, books, book chapters, conference papers, technical reports, and others published within the last five years. Where childbirth or parental leave is applicable, the duration period can be extended up to seven years. Applicants just out of mandatory military service are also entitled to take their exact terms into account. In both cases, supporting document is required. (List in descending order of importance.)
- 2. List all works in order of publication date. Provide information on each work in this order: names of authors (in the order as published, mark corresponding author with an asterisk*), year and month of publication, title, name of journal (and publisher), and page numbers. For works that have been accepted for publication but not officially printed, attach publisher's letter of acceptance.
- 3. List the names of periodicals, Journal or databases, if a paper has been indexed (ex: Science Citation Index, Engineering Index, Social Science Citation Index, Arts & Humanities Citation Index, Scopus, Taiwan Social Sciences Citation Index or Taiwan Humanities Citation Index Core, etc.). If a publication resulted from MOST-funded research, indicate the MOST Grant Number.

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VI. Intellectual Property Rights and Other Contributions:

- 1. Categorize all intellectual property rights and other contributions as Patent, Technology Transfer, Copyright, or Other. Attach extra pages as necessary.
- 2. List in order of patent issue date, or the contract signing date for technology transfer or copyright.
- (1) Patents: Indicate patents currently in effect and use the following codes for "type":

A = invention; B = new utility model; C = new design.

Type	Title of Patent	Country	Patent Number	Inventor	Assignee (Patentee)	MOST Number	Grant

(2) Technology Transfers:

Title of Technology	Title of Patent	Licensor	Licensee	Contract Date	MOST Number	Grant
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Contributions (use separate pages if necessary)

(3) **Copyrights:** Use "type" code: 1 = oral literary work; 2 = computer program;

3 = audiovisual work; 4 = sound recording; 5 = other

	3 – 44	alovisual work,	- Bound record	$m_{\mathcal{S}}, s = om$	C1
Work Title	Type	Author	Ownership	Licensee	MOST Grant Number
	•	•	1	1	

Contributions (use separate pages if necessary)

controlled the separate pages is necessary)
(4) Other Contributions: Describe specific contributions to industrial or technological developments.

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