Purpose of the Research

The applicant shall indicate the general nature of the research and the specific purpose of the research, after succinctly summarizing it and providing an outline at the beginning, and with the existing academic literature referred to where necessary. In particular, details shall be given clearly with a focus on the following points. [Refer to the rules concerning the screening and assessment for Grants-in-Aid for Scientific Research. (cf. Application Procedures for Grants-in-Aid for Scientific Research)]

1) Scientific background for the research (e.g., domestic and overseas trends related to the research and positioning of the research; how the applicant has reached the concept based on his or her achievements in earlier research work; and details of achievements of past research work where the purpose of this project is to attain a greater level of knowledge in a similar area)

2) What will be elucidated as a significant of the control of the	ated and to what	extent will it be	pursued during the research period
			* Concerning the Purpose of the Research Project, the applicant should succinctly summarize
and describe in detail.	Research	(Outline)	* Concerning the Purpose of the Research Project, the applicant should succinctly summarize
and describe in detail.			

Scientific Research A/B (General) - 2 **Purpose of the Research (continued)**

Research Plan and Method

The applicant should provide details of the research plan and the methods for achieving the objectives of the research in a clear and specific manner, after succinctly summarizing it and providing an outline at the beginning. The plan should be divided into one for FY2016 and one for from FY2017 on. The literature should be referred to as needed and main points focused on. The plan and methods should indicate achievements through a discussion from different angles, such as the action in the event that the research does not progress as originally planned. Where the research plan is being implemented by a group, indicate the specific roles of the Principal Investigator and Co-Investigator (kenkyu-buntansha) of the research team (using figures, tables and other visual aids). In case the research plan is being implemented together with Co-Investigators (kenkyu-buntansha), include the necessity and rationality of the research group, and the relationship to the purpose of the research from the scientific viewpoint.

In addition, in order to clearly indicate the general view of the research team, state the roles of Co-Investigators (*renkei-kenkyusha*) and Research Collaborators [overseas co-researchers, company-employed researchers not eligible to apply for KAKENHI, other persons offering research support, such as technical experts and intellectual property specialists, graduate students and others (the names and the number of members may be stated)] as needed.

	nalfway through the research period, due to personnel changes, retirements, etc., the e implementation of the research is secured, research implementation methods, etc.
	*Concerning the Research Plan and Method to accomplish the Purpose of the Research,
the applicant should succinctly summarize and describe in detail.	

Scientific Research A/B (General) - 4 Research Plan and Method (continued)

Scientific Research A/B (General) - 5 Research Plan and Method (continued)

		Scientific Resea	arch A/B (General) - 6
Results to Society and	Citizens	arch Plan and Methods to Dissemin	_
 The state of preparation for Co-Investigator(s) (kenkyu-bu (renkei-kenkyusha) and/or Rese 	2) The state of preparation for starting the research, such as coordination and contact with research members, in case there are Co-Investigator(s) (kenkyu-buntansha) (This should also be stated if appropriate in the case that there are Co-Investigators (renkei-kenkyusha) and/or Research Collaborators.)		
,		,	
Entries when Applying f	or a Grant for t	the Final Year of a Research Plan	
	•	<u> </u>	
	re in <i>Research funding</i>		General) - 10.)
Research Category	Project Number	Title of a Research Project	Period
			from FY to FY2016
Initial Research Plan and	Results		
Results to Society and Citizens The following points should be highlighted and stated in a clear and specific manner: 1) The current state of research environment, such as research facilities, equipment and materials that are to be used in conducting the research 2. The state of preparation for starting the research, such as coordination and contact with research members, in case there are Co-Investigator(s) (kenkyu-buntansha) (This should also be stated if appropriate in the case that there are Co-Investigators (renkei-kenkyusha) and/or Research Collaborators.) 3) How the research achievements are disseminated to society and members of the public Entries when Applying for a Grant for the Final Year of a Research Plan [It is essential that this is filled in by the relevant applicants. (cf. Application Procedures for Grants-in-Aid for Scientific Research)] The applicant should indicate the initial research plan of a continued research project having FY2016 as the final year in which the applicant participates as the Principal Investigator. The applicant should also state new findings in the research and other research achievements and reasons why the applicant restructures the research plan in the light of developments in the research in question, and applies for the research this time (e.g., the degree to which the research has been developed and a justification of the cost). (Do not include the research achievements of the continued research project stated here in Research funding received and achievements on Scientific Research A/B (General) - 10.) Research Category Project Number Title of a Research Project From FY			
State of Preparations for the Research Plan and Methods to Disseminate the Research Results to Society and Citizens The following points should be highlighted and stated in a clear and specific manner: 1) The current state of research environment, such as research facilities, equipment and materials that are to be used in conducting the research. 2) The state of preparation for starting the research, such as coordination and contact with research members, in case there are Co-Investigatoris (kenkeyaban) and/or Research Collaborators.) 3) How the research achievements are disseminated to society and members of the public Entries when Applying for a Grant for the Final Year of a Research Plan [It is essential that this is filled in by the relevant applicants, (cf. Application Procedures for Grants-in-Aid for Scientific Research)] The applicant should indicate the initial research plan of a continued research project having FV 2016 as the final year in which the applicant participates as the Principal Investigator. The applicant should also state new findings in the research and other research achievements and reasons why the applicant restructures the research has been developed and a justification of the cost). (Do not include the research achievements of the continued research project stated here in Research funding received and achievements on Scientific Research AB (General) - 10.) Research Category Project Number Title of a Research Project From FY to FY2016 Initial Research Plan and Results			
The following points should be highlighted and stated in a clear and specific manner: 1) The current state of research environment, such as research facilities, equipment and materials that are to be used in conducting the research? 2) The state of preparation for starting the research, such as coordination and contact with research members, in case there are Co-Investigators (renkei-kenkyushu) and/or Research Collaborators.) 3) How the research achievements are disseminated to society and members of the public Entries when Applying for a Grant for the Final Year of a Research Plan [It is essential that this is filled in by the relevant applicants. (cf. Application Procedures for Grants-in-Aid for Scientific Research)] The applicant should indicate the initial research plan or a continued research project banks of the public are sensitive to the properties as the Principal Investigator. The applicant should also state new findings in the research and other research achievements and reasons why the applicant restructures the research plan in the light of developments in the research and applies for the research this time (e.g., the degree to which the research has been developed and a justification of the cost), (Do not include the research achievements of the continued research project stated here in Research funding received and achievements on Scientific Research A/B (General) - 10.) Research Category Project Proje			

Research Achievements

The applicant should fill in the important research papers/articles, books, industrial property rights and invited lectures the Principal Investigator and Co-Investigator(s) (kenkyū-buntansha) presented up to the present relating to the research in the sequence of publication from new to old with serial numbers assigned. Lines should be drawn between groups of research papers and others published in the same calendar year to separate them. (The lines can be moved.) Forthcoming research papers/articles in academic journals may be included, only if they have been accepted for publication.

In addition, if the need arises, it is also possible to fill in the recent research activities of the Co-Investigators (renkei-kenkyusha). If the recent research activities are filled in, double lines should be drawn to distinguish between them. (The double lines can be moved.) They should be filled in per researcher in the sequence of publication from new to old. (It is not necessary to draw lines between every year.)

Moreover, enter research achievements focusing primarily on achievements from 2011 onward. It is also acceptable to enter research paper or other achievement (up to ten items), which are closely related to the current research, or which are key ones that you published up to the present, even if they were published before 2011.

- 1) For published research papers/articles, state the title, the names of authors, name of the journal, referee reading (or not), volume, page numbers of the initial and final pages and the year of publication.
- 2) The abovementioned sequence of such items is not compulsory as long as all of the items are included. If there are many authors, only include mittin others (if any authors' n nitted, state the number of the authors and the order on the author list for th

several authors omitting others (it any authors names are omitted, state the number of the authors and the order on the author list for the
related researchers). The Principal Investigator should be marked with a double underline, Co-Investigator(s) (kenkyu-buntansha) with a
single underline, and the Co-Investigator(s) (renkei-kenkyusha) with a dotted underline.
2015 onward
2014
2011

T	
Recent Research Activities (continued)	
2013	
2013	
2012	
2012	

	<u> </u>
Recent Research Activities (continued)	
0011	
2011	
before 2010	
001010 2010	

D l-	T 12	D 1	J A	-1-1
Research	r unaing	Received	anu A	chievements

State the achievements of funded research that is being effectively used for planning the current research from the grants that the Principal Investigator/Co-Investigator (<i>kenkyu-buntansha</i>) has received (including KAKENHI, research funding provided by his or her research institution, research funding paid by any ministry/office, local public organization, research promotion corporation, private corporation and any current research funding). Classify the grants into KAKENHI and others. The following should be taken into consideration: 1) For each research funding, state the research category (name of the system for research funding other than KAKENHI), period (fiscal year), title of the research project, whether the applicant is the Principal Investigator or Co-Investigator (<i>kenkyu-buntansha</i>), eligible costs (direct costs) of the research. Also give a clear statement of the research achievements and interim and after-the-fact assessment results (only to be made by the funding organizations). (If there are research progress assessment results for KAKENHI in FY2014 or in FY2015, they should be described in the section "Connection between the Research Plan and the Research Project which received a Research Progress Assessment" on Scientific Research A/B (General) -11.)	
Investigator/Co-Investigator (kenkyu-buntansha) has received (including KAKENHI, research funding provided by his or her research institution, research funding paid by any ministry/office, local public organization, research promotion corporation, private corporation and any current research funding). Classify the grants into KAKENHI and others. The following should be taken into consideration: 1) For each research funding, state the research category (name of the system for research funding other than KAKENHI), period (fiscal year) title of the research project, whether the applicant is the Principal Investigator or Co-Investigator (kenkyu-buntansha), eligible costs (direc costs) of the research. Also give a clear statement of the research achievements and interim and after-the-fact assessment results (only to be made by the funding organizations). (If there are research progress assessment results for KAKENHI in FY2014 or in FY2015, they should be described in the section "Connection between the Research Plan and the Research Project which received a Research Progress	

Connection	between	the	Research	Plan	and	the	Research	Project	which	received	a
Research Pr	ogress As	sessn	nent								

- If the Principal Investigator of the current application received a research progress assessment in FY2014 or in FY2015, as a Principal Investigator of "Specially Promoted Research", "Scientific Research (S)" or "Grant-in-Aid for Young Scientists (S)", he or she should describe it in this section.
- The researcher should describe the connection between the research plan and the research project which received a research progress assessment in this section (e.g. what kind of connection is there, how the researcher will advance the research which received a research progress assessment in concrete terms, etc.).

	Scientific Research A/D (General) - 12
Protection of Human	Rights and Compliance with Laws and Regulations (cf. Application
	-
Procedures for Grants-in-Aid for	· Scientific Research)
Describe the measures and actions	that you will take if your research involves compliance with the related laws and regulations (e.g. research
	operation of the other party, research requiring consideration for the handling of personal information and
	g bioethics and safety measures when implementing the research plan). This applies to surveys, research,
experiments which require an ap	proval procedure in an ethics committee inside and outside the research institution, such as for example
questionnaire surveys and intervie	ew surveys in which personal information is involved, the use of provided samples, analysis study of the
	experiments, experiments on animals, etc. Please indicate where this is not applicable.
numan genome, recombinant DNA	experiments, experiments on annuals, etc. Flease indicate where this is not applicable.
Rationality and Justif	ication of the Research Costs
v	
The applicant should explain the	rationality, necessity and grounds for calculating the research cost to be stated on the following page and
The applicant should explain the thereafter, based on the scale and	rationality, necessity and grounds for calculating the research cost to be stated on the following page and organization of the research given in <i>Research Plan and Method</i> . Indicate the necessity of the cost (e.g.
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(Unit: thousands of yen)

Staten	nent of Costs for Equipment		Statement of Costs for Consumables			
See Pro	cedures for Preparing and Entering a Proposal for G	Frant-in-Aid for	See Procedures for Preparing and Entering a Proposal for			
	ic Research (A/B) (General)"		Grant-in-Aid for "Scientific Research (A/B)			
	Item and Specifications					
FY	(unit price × qty) (institute where equipment is installed)	Amount	Item	Amount		
2016	equipment is instance)					
2010						

(Unit: thousands of yen)

							Init: thousands o	
		or Travel E	Expenses See P	rocedures for	Preparing and Enteri	ng a Proposa	l for Grant-in-Aid for "	Scientif
esearch ((A/B) (General)"	1						
	Domestic 7		Overseas Tr		Personnel Expenditure		Miscellaneous	
FY	Expens	es	Expenses		and Remuneration			
	Item	Amount	Item	Amount	Item	Amount	Item	Amou
016								
1						1		1

Application for Research Funding, Current State of Funding and Effort

Since examiners will refer to the information stated here in the second screening (collegial screening) when they discuss whether a research project will be able to be sufficiently implemented without causing unreasonable duplication or excessive concentration of research funding. It is necessary that the applicant correctly states the budget for the proposed research project that he or she receives and uses. The applicant should take into consideration the following points and enter (1) the research funding applied for, (2) the research funding to be provided and (3) other activities at the time of application by the Principal Investigator. Distinguish between sources of research funding by drawing a line, if there is more than one. For the exact method for filling in the necessary data, the applicant should verify the Procedures for Preparing and Entering a Proposal for Grant-in-Aid for "Scientific Research (A/B) (General)".

- 1) Fill in *Effort* with a percentage of time allocation (%) necessary for the implementation of the research where the entire yearly working time is set at 100%.
- 2) State the title of the research project at the beginning of *Research funding applied for*.
- 3) In the case of a KAKENHI for "Scientific Research on Innovative Areas (Research in a proposed research area)", the applicant should state whether it is "planned research" or "invited research".

to be competitively provided b				CALCHEL DEIOHYS.
ng Applied for	. ,			eurener verongs.
Title of the research project (name of the Principal Investigator)	Role (Principal Investigator or Co-Investigat or (kenkyu-bunt ansha))	Budget for FY2016 (throughout the period) (Unit: Thousands of yen)	Effort (%)	Differences in details of research and reasons for additional application for a grant for the current research project (In the case of a Principal Investigator of a KAKENHI, the amount to receive for the whole research period)
	Principal Investigator	()		(total budget in thousands of yen
	Title of the research project (name of the Principal Investigator)	Title of the research project (name of the Principal Investigator) Role (Principal Investigator or Co-Investigat or (kenkyu-bunt ansha)) Principal	Title of the research project (name of the Principal Investigator) Role (Principal Investigator or Co-Investigat or (kenkyu-bunt ansha)) Principal Investigator	Title of the research project (name of the Principal Investigator) Role (Principal Investigator or Co-Investigat or (kenkyu-bunt ansha)) Principal Investigator

Application for Research Funding, Current State of Funding and Effort (continued) (2) Research Funding to be Provided								
Funding system and name of the research funding (research period and name of the funding organization)	Title of the research project (name of the Principal Investigator)	Role (Principal Investigator or Co-Investigat or (kenkyu-bunt ansha))	Budget for FY2016 (throughout the period) (Unit: Thousands of yen)	Effort (%)	Differences in details of research and reasons for additional application for a grant for the current research project (In the case of a Principal Investigator of a KAKENHI, the amount to receive for the whole research period)			
(3) Other Activities		ansha))						
State the effort for the research and educational activities that are carried out as work other than the aforesaid research activities being applied for or to be funded.								
Total Total of the effort in (1), (2) and (3) above				100 (%)				