Plan for the Prevention of Misconduct Concerning Public Research Funds at Waseda University

1. Purpose

The purpose of this plan is to implement appropriate administration and management of public research funds and prevent misconduct related to the handling of research funds based on various regulations, etc., that serve as a basic policy and code of conduct, thereby ensuring that public research funds are administered appropriately at the University.

2. Policy on Initiatives Related to Plan for the Prevention of Misconduct

- (1) The plan for the prevention of misconduct shall indicate the responsibility structure with regard to the administration and management of public research funds at the University and clarify the roles and responsibilities of personnel with responsibilities.
- (2) The plan for the prevention of misconduct shall specifically stipulate matters relating to factors that cause misconduct which should be addressed on a priority basis, based on the results of verifying the actual state of management and control of public research funds at the University.
- (3) The plan for the prevention of misconduct shall be revised as needed after considering the implementation and improvement status of the plan at the University, information received from various related government ministries and agencies, including the Ministry of Education, Culture, Sports, Science and Technology (MEXT) or other institutions, the status of actions taken by them, etc.

3. Clarifying the Responsibility Structure

(1) Responsibility Structure for Administration and Management of Public Research Funds
To clarify the responsibility structure for administration and management of public research
funds, the roles and responsibilities of personnel with responsibilities are stipulated as
follows, based on Article 3, Paragraphs 2 to 4, of the *Rules for Preventive Measures against*Research Misconduct and the Investigative Procedures:

- ① Chief Administrative Officer: President
 - Formulates and disseminates the basic policy on measures for the prevention of misconduct concerning the handling of public research funds
 - 2) Revises the basic policy if necessary and takes measures such as allocating the required budget and human resources to ensure the effectiveness of measures based on the plan for the prevention of misconduct

- ② Deputy Chief Administrative Officer: Vice President for Research
 - 1) Formulates and disseminates the plan for the prevention of misconduct based on the basic policy on measures for the prevention of misconduct
 - 2) Executes the plan for the prevention of misconduct and verifies its execution status
 - 3) Reports the execution status of the plan for the prevention of misconduct to the Chief Administrative Officer
- 3 Administrative Officers for Research Ethics Promotion: Various Directors
 - 1) Execute and disseminate measures for the prevention of misconduct based on the plan for the prevention of misconduct
 - 2) Verify the execution status of measures for the prevention of misconduct
 - 3) Report the execution status of measures for the prevention of misconduct to the Deputy Chief Administrative Officer
 - 4) Promote taking research ethics education on the prevention of misconduct concerning the handling of public research funds by researchers, etc. in their own department
 - 5) Supervise taking research ethics education on the prevention of misconduct concerning the handling of public research funds by researchers, etc. in their own department
 - 6) Supervise the management and administration of public research funds in their own department
 - 7) If necessary, provide instructions to improve the management and administration of public research funds in their own department

(2) Role of the Auditor

- ① The auditor verifies and gives opinions on the development and implementation status of internal control related to preventing misconduct from the perspective of the University as a whole.
- ② The auditor verifies and gives opinions on whether causes of misconduct that come to light based on monitoring and internal audits conducted by the Deputy Chief Administrative Officer or Administrative Officers for Research Ethics Promotion are reflected in the plan for the prevention of misconduct and whether the plan is being executed appropriately.

4. Dissemination of Plan for the Prevention of Misconduct

The Deputy Chief Administrative Officer reports the plan for the prevention of misconduct that has been formulated to the Chief Administrative Officer, as well as disseminating it to teaching staff, etc. involved in administration and management of public research funds via each department's Administrative Officer for Research Ethics Promotion.

5. Monitoring

In addition to daily monitoring in departments that administer public research funds, the Research Promotion Division, which is the department that promotes the plan for the prevention of misconduct concerning public funds, and the Internal Audit Office, which is the

internal auditing department, conduct annual monitoring and auditing of the administration status from the perspective of the University as a whole, such as whether formal requirements for accounting documents have been established in light of the rules, for the purpose of ensuring appropriate management of public research funds. Based on information on the administration status obtained via monitoring, the Research Promotion Division summarizes and analyzes factors that cause misconduct and shares the results with the Internal Audit Office. The Internal Audit Office revises its auditing plan based on past audit results and the results of analyzing factors that cause misconduct, verifies the validity of administration and management and the effectiveness and efficiency of work processes, and summarizes any issues, etc. Audit results are disseminated within the University and rigorous measures are taken to prevent similar risks from occurring.

6. System Reform Initiatives Aimed at Preventing Misconduct

As an initiative aimed at preventing misconduct, the University as a whole pursues ongoing system reform, such as organizational changes and the establishment of a research funds management system to manage these funds in a centralized manner.

With regard to organizational changes, the organization dedicated to handling accounting processes (established in January 2011) pursues the further centralization of these processes and continues to accumulate expertise and pursue process optimization.

With regard to the establishment of a research fund management system, the establishment of a more appropriate system for the administration and management of public research funds aimed at centralized management of all processes from orders to payments in the administration of public research funds and prevention of calculation errors, improper processing, etc. relating to travel expenses is being undertaken by pursuing the stable and effective operation of a research support and finance system (operational since April 2018) and travel system (e-Trip; operational since April 2019).

7. Action Measures Based on Factors that Cause Misconduct

Specific action measures based on individual factors that cause the improper use of public research funds are indicated in the Action Measures Aimed at Preventing Misconduct. Going forward, the implementation of the various action measures will be monitored, and improvements will be made on an ongoing basis.

The University fulfills the social responsibilities required of academic research by disseminating appropriate information on the execution status of these initiatives.

■ Action Measures Aimed at Preventing Misconduct

*Underlined parts are changes from the previous year

Guideline Items	Factors Causing	Action Items	Action Measures for Factors Causing Misconduct	Department
	Misconduct (Risks)			in Charge
Developing an	Risk that	 Dissemination of 	Revising the Research Funds Manual	Research
environment that	misunderstanding,	usage rules	(Japanese and English versions) which	Promotion
provides a foundation	loose interpretation,	 Diversification of 	indicates the administration rules and other	Division
for appropriate	etc. of the rules and	dissemination	information related to public research funds,	
administration and	misconduct will occur	methods	and thoroughly disseminating the causes of	
management	due to researchers' lack		misunderstandings and measures addressing	
(clarification and	of understanding, etc.		them.	
standardization of	about actions		Analyzing cases of inappropriate conduct in the	
rules, clarification of	corresponding to		administration of research funds, updating the	
administrative	misconduct		relevant details in the Research Funds Manual	
authority)			based on the results summarized in accordance	
[Guideline 2, sections 2			with the factors that caused misconduct in	
and 3]			these cases, and disseminating the information.	
Developing an	 Risk that it will be easy 	 Revising routine 	Routinely updating the content of the Seminar	Research
environment that	for researchers to	compliance	on Academic Research Ethics	Promotion
provides a foundation	engage in improper	education and	Promoting participation in the Seminar on	Division
for appropriate	actions due to a lack of	improving the	Academic Research Ethics by using	
administration and	recognition about the	participation rate	committees within the university and enhancing	
management	seriousness of such	 Conducting 	Research Funds Misuse Awareness Month, etc.	
(conducting compliance	actions	awareness	• Issuing an annual Academic Research Ethics	
education and		activities	Guide (Japanese and English versions) to	
awareness activities		 Presenting letters 	foster awareness of preventing research funds	
(improving and instilling		of commitment	misconduct among teaching staff and students.	
awareness among		that include a	Continuously disseminating alerts on	
related personnel)		pledge to not	MyWaseda to prevent actions corresponding to	
[Guideline 2, section 1]		engage in	misconduct, as well as disseminating them via	
		misconduct, etc.	the Committee of Senior Deans if needed.	

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Developing an environment that provides a foundation for appropriate administration and management (developing regulations for handling accusations, conducting	• Risk that the possibility that accusations will be made will decrease and that it will be easy for researchers to engage in misconduct due to the methods of making accusations and the system for protecting accusers not being	Dissemination of accusation contact points and methods	 Routinely disseminating information related to requesting the submission of a letter of commitment on appropriate use of public research funds from personnel who are newly involved in administering and managing such funds, in order to instill an organizational culture in which research funds are not misused, and collecting these letters of commitment as necessary. Aiming to foster awareness of preventing research funds misconduct among teaching staff by having Administrative Officers for Research Ethics Promotion conduct awareness activities on preventing research misconduct in accordance with the actual conditions in their department, based on the plan for the prevention of misconduct, and report on it to the Deputy Chief Administrative Officer. Disseminating the details stipulated in the Rules for Preventive Measures against Research Misconduct and the Investigative Procedures about protecting the accuser and the accused and dealing with accusations of misconduct on MyWaseda, as well as disseminating them through the Committee of Senior Deans if needed. Indicating information about the Compliance Consultation Desk (available both on-campus and off campus) which is a controlized. 	Research Promotion Division General Affairs Division
administration and management	researchers to engage in misconduct due to the methods of making	methods	and dealing with accusations of misconduct on MyWaseda, as well as disseminating them through the Committee of Senior Deans if	Affairs
accusations,	system for protecting		Indicating information about the Compliance	
measures and making implementation transparent) [Guideline 2, section 4]			easy-to-understand manner and disseminating the contact points and methods for making accusations.	

Identifying factors that	• Diok that missandust	• Cormulation	• The department that promotes the plan for the	Decemb
Identifying factors that	Risk that misconduct	• Formulating,	• The department that promotes the plan for the	Research
cause misconduct and	will occur due to related	publishing, and	prevention of misconduct (Research Promotion	Promotion
formulating and	personnel lacking daily	executing	Division) exchanges opinions about formulating	Division
executing the plan for	awareness of	measures to	the plan and verifying its execution status with	
the prevention of	misconduct prevention	prevent	the auditor and internal auditing department	
misconduct	based on formulating	misconduct	(Internal Audit Office), updates the measures to	
[Guideline 3]	specific measures to		prevent misconduct in response to the current	
	prevent misconduct and		state of factors that cause misconduct, and	
	verifying their execution		reports on it to the Deputy Chief Administrative	
	status and due to the		Officer. Furthermore, it publishes the updated	
	lack of a deterrent		plan to prevent misconduct within the University	
	effect based on		and thoroughly disseminates it.	
	countermeasures for			
	factors that cause			
	misconduct			
Appropriate	Risk of misconduct	Monitoring and	Instilling the necessity of managing the budget	Financial
administration and	occurring due to	managing budget	administration status using the finance system	Affairs
management of	insufficient verification	administration	in each department through notifications,	Division
research funds	of procedures in the	status	briefings, etc.	Research
[Guideline 4]	administrative	 Disseminating the 	After confirming all suppliers with whom	Promotion
1	department via timely	transaction rules	transactions were conducted with public	Division
	monitoring of the	to suppliers and	research funds in the previous fiscal year	
	budget administration	collecting letters of	(excluding public institutions with a high level of	
	status	commitment from	public transparency), for suppliers who have not	
	Risk of suppliers not	them	submitted a letter of commitment, provide them	
	being deterred and	Improving the	with the rules on transactions and request	
	misconduct occurring	effectiveness of	submission of a letter of commitment pledging	
	due to checks and	acceptance	that they will not be involved in research	
	alerts in daily	inspections	misconduct, etc.	
	administration and	Thoroughly	Thoroughly disseminating the acceptance	
	management regarding	disseminating the	inspection method for services via the website,	
	collusion between	acceptance	briefings, distribution of work manuals, etc.	
	suppliers and	inspection method	Conducting ex-post checks of acceptance	
	researchers not being	and enhancing it	inspections related to special services.	
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thoroughly	Conducting ongoing on-site verification based
implemented	on special acceptance inspections of items
Risk of misconduct	delivered to off-campus locations and sampling,
occurring due to the	and improving the accuracy of information
lack of a deterrent	captured in acceptance inspections.
effect for transactions	Monitoring the actual conditions of acceptance
with suppliers because	inspections by the accounting department,
acceptance inspections	acceptance inspection desks at other
are not conducted for	campuses, etc. and working to improve the
services (outsourcing	overall effectiveness of acceptance
expenses)	inspections.
	Regarding the digitization of acceptance
	inspections for delivery slips, receipts, etc.
	submitted as digital data, steadily promoting its
	realization by reflecting the results from
	interviews with acceptance inspection desks
	and departments that frequently utilize
	acceptance inspections into the systemization
	proposal discussed and reviewed with relevant
	departments (such as the IT Strategies
	Division).
	Continuing to aim for appropriate
	implementation of acceptance inspections for
	chemical substances in collaboration with the
	Environmental Safety Center.
	Conducting routine administration and
	management of public research funds with a
	risk-based approach using monitoring and
	document inspection techniques.
	•For companies with a large volume of orders in
	particular, verifying that there have been no
	questionable transactions or the like (e.g.,
	budget expenditures concentrated at the end of
	the year)
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			Aiming to share knowledge and information about preventing misconduct by establishing venues for sharing the results of monitoring (administration and management) conducted by the administration and management department (Research Management Section) and communicating with personnel in charge of departments administering public research funds.	
Nature of monitoring [Guideline 6]	 Risks occurring due to insufficient verification regarding whether there is a system with which monitoring functions effectively for the University as a whole Risk that deterrent effect will not be obtained and misconduct will occur due to risk-based approach auditing not being thoroughly implemented for risks related to factors that cause misconduct 	Verification and validation of the management system from the perspective of the University as a whole Conducting risk-based approach auditing in accordance with factors that cause misconduct	 Auditing whether accounting documents meet formal requirements appropriately in accordance with the rules. Furthermore, verifying the deficiencies in the management system from the university-wide perspective, including whether daily monitoring by departments that administer public research funds and monitoring by the Research Promotion Division are functioning in tandem. Identifying the risks of misconduct based on the results of the analysis of the factors that cause misconduct shared by the Research Promotion Division. For risks of fraudulent billing (fictitious business trips, fictitious employment, deposits), conducting risk-based approach auditing, including techniques such as reviewing and verifying travel destinations, interviews with research assistants, spot checks of items after delivery, checking suppliers' books, etc. If new factors causing misconduct are discovered, adding risk-based approach auditing techniques other than the above in accordance with those causes. In conducting the audit, the Director of Internal Audit Office, who is a certified public accountant, takes the lead in revising the audit 	Internal Audit Office

plan, audit implementation guidelines, audit
checklist, interview items, etc., based on past
audit results and the results of analyzing factors
that cause misconduct, verifying the validity of
administration and management and the
effectiveness and efficiency of work processes,
and summarizing any issues, etc., in the audit
report.
• Providing required information, etc. in
collaboration with the auditor and accounting
auditor, as well as regularly exchanging
opinions.
 Reporting the audit report to the Board of
Trustees and the Committee of Senior Deans to
ensure that similar risks do not occur.

Plan for the Prevention of Misconduct Concerning Public Research Funds at Waseda University Action Measures Aimed at Preventing Misconduct: Annual Plan (Education/Awareness)

... Awareness activities
... Compliance education

