ALLEGATIONS OF RESEARCH MISCONDUCT

Policy Statement

Research misconduct includes, without limitation, fabrication, falsification, or plagiarism in proposing, performing, or reviewing research or in reporting research results. All employees or individuals associated with George Washington University should report observed, suspected, or apparent misconduct in research to the Research Integrity Officer (RIO).

Reason for Policy

The research mission of the university is to create and synthesize knowledge at the frontiers of our understanding and to use that knowledge to address issues of increasing complexity in our world, while strengthening the necessary ties between teaching and research. In pursuing this mission, the university seeks to promote and to conform to the highest standards of ethical research and scholarly conduct.

Who is Governed by this Policy

Faculty, staff, and students as well as any individual person paid by, under the control of, or affiliated with GW, such as trainees, fellows, guest researchers, or collaborators at or with GW.

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I. Introduction

A. General Policy

The research mission of the university is to create and synthesize knowledge at the frontiers of our understanding and to use that knowledge to address issues of increasing complexity in our world, while strengthening the necessary ties between teaching and research. In pursuing this mission, the university attempts to promote and to conform to the highest standards of ethical research and scholarly conduct.

B. Scope

This policy and the associated procedures apply to all individuals at GW engaged in research, research-training or research-related grants, contracts, or other agreements. More specifically, this policy applies to any person paid by, under the control of, or affiliated with GW, such as faculty, scientists, trainees, technicians and other staff members, students, fellows, guest researchers, or collaborators at or with GW.

This policy and associated procedures will normally be followed when an allegation of possible misconduct in research is received by a GW official. Particular circumstances in an individual case may dictate variation from the normal procedure deemed in the best interests of GW and any applicable outside agency. Any change from normal procedures will maintain fair treatment to the subject of the inquiry or investigation. Any significant variation from the normal procedure set forth in this policy requires the approval of the RIO.
II. Rights and Responsibilities

A. Research Integrity Officer

The RIO will conduct the inquiry (except as provided in Part V.D.) and oversee the investigation committee, with consideration that necessary and appropriate expertise may be appropriate to carry out a thorough and authoritative evaluation of the relevant evidence in an inquiry or investigation. The RIO will maintain the confidentiality of the proceedings, consistent with this policy and other applicable policies and law. The RIO may, in his or her discretion, be assisted in fulfilling these responsibilities.

The RIO serves as the Research Integrity Officer (RIO) as provided in PHS regulations.

The RIO will assist the investigation committee and university personnel in complying with these procedures and with applicable standards imposed by government or external funding sources. The RIO is also responsible for maintaining files of all documents and evidence and for the confidentiality and the security of the files.

The RIO will be responsible for making reports and providing information to research funding sponsors in accordance with applicable laws, regulations, and research funding agreements. In particular, the RIO will, to the extent and in the manner required by applicable law and regulations, report to the Office of Research Integrity (ORI) and keep ORI apprised of any developments during the course of the inquiry or investigation that may affect current or potential DHHS funding for the individual(s) under investigation or that PHS needs to know to safeguard Federal funds and otherwise protect the public interest.

In the event that the RIO is unable to fulfill any of the responsibilities set forth herein for any reason, such responsibilities will be fulfilled by the Associate Vice President for Research.

B. Complainant

The complainant will have an opportunity to be interviewed and present evidence during the inquiry and to testify before the investigation committee during the investigation, to review portions of the inquiry and investigation reports pertinent to his/her allegations or testimony, to be informed of the results of the inquiry and
investigation, and to be protected from retaliation. Also, if the RIO has determined that the complainant may be able to provide pertinent information on any portions of the draft report, these portions will be given to the complainant for comment.

The complainant is responsible for making allegations in good faith, maintaining confidentiality, and cooperating with an inquiry or investigation.

C. **Respondent**

The respondent will be informed of the allegations when an inquiry is opened and notified in writing of the final determinations and resulting actions. The respondent will also have the opportunity to be interviewed and present evidence during the inquiry and to testify before the investigation committee during the investigation, to review the draft inquiry and investigation reports and to submit comments before those documents are issued in final form.

The respondent is responsible for answering an inquiry or investigation truthfully and in good faith, maintaining confidentiality and cooperating with the conduct of an inquiry or investigation, and not retaliating against any individual. If the respondent is not found guilty of research misconduct, he or she has the right to request the university’s consideration of reasonable steps to address any concerns regarding his or her reputation, as provided in Part XI (B).

D. **Provost and Executive Vice President for Academic Affairs**

The Provost and Executive Vice President for Academic Affairs (Provost) will receive the inquiry and/or investigation report and any written comments made by the respondent or the complainant on the draft report. The Provost will consult with the Vice President for Research (VPR), RIO or other appropriate officials and will determine whether to conduct an investigation after receipt of an inquiry report, whether misconduct occurred, whether to impose sanctions, or whether to take other appropriate administrative actions.

**III. General Policies and Principles**

**A. Responsibility to Report Misconduct**

All employees or individuals associated with the university should report observed, suspected, or apparent misconduct in research to the RIO.
At any time, an employee or other individual associated with the university may have confidential discussions and consultations about concerns of possible research misconduct with the RIO and will be counseled about appropriate procedures for reporting allegations. The RIO, upon request, will arrange for university counsel to provide information to employees regarding the provisions of this policy and applicable laws and regulations.

**B. Protecting the Complainant**

The RIO will also be available to receive complaints regarding the treatment of individuals who bring allegations of research misconduct or of inadequate university response thereto, and those who cooperate in inquiries or investigations. The RIO will communicate that such persons should not be retaliated against in the terms and conditions of their employment or other status at the institution and will be available to review instances of alleged retaliation for appropriate action.

Employees should immediately report any alleged or apparent retaliation to the RIO.

The university is also committed to protecting the privacy of those who report misconduct in good faith to the maximum extent possible. If a complainant requests anonymity, the university will make an effort to honor the request during the allegation assessment or inquiry; however, if the matter is referred to an investigation committee and the complainant’s testimony is required, anonymity will no longer be available.

**C. Protecting the Respondent**

Inquiries and investigations will be conducted in a manner that is designed to provide fair treatment to the respondent in the inquiry or investigation and confidentiality to the extent possible without compromising public health and safety or the thoroughness of the inquiry or investigation.

Individuals accused of research misconduct may, at their own expense, consult with legal counsel or a non-lawyer personal adviser (who is not a witness or university official involved or to be involved in the case) in an advisory capacity. Legal counsel and advisors will be permitted to be present at interviews or meetings conducted during an
D. **Cooperation with Inquiries and Investigations**

University Investigators have an obligation to provide relevant evidence to the RIO or other university officials in the conduct of inquiries or investigations into misconduct allegations.

E. **Preliminary Assessment of Allegations**

Upon receiving an allegation of research misconduct, the RIO will promptly assess the allegation to determine whether there is sufficient evidence to warrant an inquiry and whether the allegation falls under the definition of research misconduct as set forth above.

F. **Legal Counsel for University Officials and Entities**

The RIO, an informal inquiry committee (if requested by the respondent), an investigation committee, and all other university officials and entities may seek the advice and/or representation of university-provided legal counsel on any and all aspects and at any stages of this policy.

IV. **Conducting the Inquiry**

A. **Initiation and Purpose of the Inquiry**

Following a preliminary assessment, if the RIO determines that the allegation is sufficiently credible and specific so that potential evidence of research misconduct may be identified and falls under the definition of research misconduct as set forth above, he or she will promptly initiate an informal inquiry. The RIO will provide written notice of the inquiry to the respondent. In initiating the inquiry, and in providing notice to the respondent, the RIO will clearly identify the original allegation and any related issues. The purpose of the inquiry is to make a preliminary evaluation of the available evidence and testimony of the respondent, complainant, and key witnesses to determine whether there is sufficient evidence of possible research misconduct to warrant an investigation. The purpose of the inquiry is **not** to reach a final conclusion about whether misconduct definitely occurred or who was responsible. The findings of the inquiry will be set forth in an inquiry report.

B. **Sequestration of the Research Records**

After initiating an inquiry, the RIO will ordinarily attempt promptly to
secure all original research records and materials relevant to the allegation in a confidential manner.

C. Inquiry Process

The RIO will interview the complainant, the respondent and key witnesses as well as examining relevant research records and materials. The RIO will consider whether additional expertise, either internal or external, is appropriate to permit a proper evaluation of the relevant evidence in the inquiry. The respondent may also request that additional outside expertise be consulted. If internal or external expertise is deemed warranted, individuals with such expertise will be limited to those without any real or apparent conflicts of interest with respect to the subject matter of the inquiry or with respect to any participants involved in the inquiry. The RIO will formulate a recommendation regarding whether there is sufficient evidence of possible research misconduct to warrant further investigation. The scope of an inquiry will not include a determination of whether misconduct occurred or conducting exhaustive interviews and analyses.

D. Appointment of Inquiry Committee at the Option of the Respondent

Upon the written request of the respondent, which must be filed within five business days after the respondent’s receipt of notice of the inquiry, the RIO will consult with the following: the Vice President for Research, the chairs of the Executive Committee and Research Committee of the University Faculty Senate, and (in any MFA related case) the MFA Representative, and will appoint a committee to perform the informal inquiry described in this Part IV and to prepare the inquiry report described in Part V. The RIO will designate one member of the inquiry committee to act as the chair. The inquiry committee will consist of at least three individuals who do not have real or apparent conflicts of interest in the case, are unbiased, and have the necessary expertise to conduct the informal inquiry. These individuals may be scientists, administrators, subject matter experts, lawyers, or other qualified persons, and they may be from inside or outside the university.

The RIO will ordinarily notify the respondent of the proposed inquiry committee membership within five business days of its appointment. If the respondent objects to one or more members of the inquiry committee, the respondent will submit a written objection to the RIO,
the Vice President for Research, the chairs of the Executive Committee and Research Committee of the University Faculty Senate, and (in any MFA related case) the MFA Representative. Such objection shall be submitted within five business days of receipt of notification of composition of the committee. The Provost, after considering the views of the RIO, the Vice President for Research, the chairs of the Executive Committee and Research Committee of the University Faculty Senate, and (in any MFA related case) the MFA Representative, will determine whether to replace the challenged member with a qualified substitute within five business days after receipt of the written objection.

If an inquiry committee is appointed, the committee (under the direction of its chair) will be responsible for taking each of the actions related to the informal inquiry and for preparing the inquiry report that the RIO would otherwise be required to take under Part IV(C) and Parts V(A), V(B), V(C)(1), and V(D). The inquiry committee may request advice from the RIO in carrying out its responsibilities.

V. The Inquiry Report

A. Elements of the Inquiry Report

A written inquiry report will be drafted by the RIO that states the specific allegations, the identity of each expert or consultant who participated in the inquiry; the external support, if any; a summary of the inquiry process used; a list of the research records reviewed; summaries of any interviews; a description of the evidence in appropriate detail; and a recommendation as to whether an investigation should be conducted, and whether any other actions should be taken if an investigation is not recommended.

B. Comments on the Draft Report by the Respondent and the Complainant.

The RIO will provide the respondent with a copy of the draft inquiry report for comment, and will provide the complainant, if he or she is identifiable and if deemed appropriate by the RIO, with a summary of the inquiry findings for comment.

1. Confidentiality

   The RIO will establish reasonable conditions for review to protect the confidentiality of the draft report.

2. Receipt of Comments
The complainant and respondent will provide their comments, if any, to the RIO promptly (usually within fourteen calendar days of their receipt of the draft report). Any comments that the complainant or respondent submits regarding the draft report will become part of the final inquiry report and record. Based on any timely received comments, the RIO will revise and finalize the draft report accordingly.

C. Inquiry Decision and Notification

1. Decision by Provost

The RIO will transmit the final report with his or her recommendations to the Provost. The Provost will make a determination of whether findings from the inquiry provide probable cause to believe that research misconduct has occurred in order to justify conducting an investigation and/or whether other actions are appropriate. The inquiry is completed when the Provost makes this determination.

2. Notification

The RIO will notify both the respondent and the complainant in writing of the decision of the Provost as to whether to proceed to an investigation. The RIO will also notify all appropriate university officials of the decision, as well as any relevant sponsors if so required by that sponsor’s regulations.

D. Time Limit for Completing the Inquiry Report

The RIO and should ordinarily complete the inquiry and submit his or her report in writing to the Provost in no more than 60 calendar days following the initiation of the inquiry, unless circumstances warrant a longer period. The respondent may request such an extension for good cause. If an inquiry takes longer than 60 days, the circumstances warranting a longer period will be entered into the records of the case and the inquiry report. If the funder’s regulations require it, the RIO will notify the sponsor of the delay or seek the funder’s approval, as necessary.

VI. Conducting an Investigation

A. Purpose of an Investigation

The purpose of an investigation is to explore in detail the allegations,
to examine the evidence in depth, and to determine specifically whether misconduct has been committed, by whom, and to what extent. The investigation will also determine whether there are additional instances of possible misconduct that would justify broadening the scope beyond the initial allegations. This is particularly important where the alleged misconduct involves clinical trials or potential harm to human subjects or the general public or if it affects research that forms the basis for public policy, clinical practice, or public health practice. The findings of the investigation will be set forth in an investigation report.

B. Sequestration of the Research Records

If there are any additional pertinent research records that were not previously secured during the inquiry, the RIO should promptly secure such records in a confidential manner. The need for additional sequestration of records may occur for any number of reasons, including the university’s decision to investigate additional allegations not considered during the inquiry stage or the identification of records during the inquiry process that had not been previously secured.

C. Appointment of the Investigation Committee

The RIO will consult the following: the Vice President for Research, the chairs of the Executive Committee and Research Committee of the University Faculty Senate, and (in any MFA related case) the MFA Representative, and will appoint an investigation committee and the committee chair following notification to the respondent that an investigation is planned. The investigation committee will consist of at least three individuals who do not have real or apparent conflicts of interest in the case, are unbiased, and have the necessary expertise to evaluate the evidence and issues related to the allegations, interview the principals and key witnesses, and conduct the investigation. These individuals may be scientists, administrators, subject matter experts, lawyers, or other qualified persons, and they may be from inside or outside the university.

The RIO will ordinarily notify the respondent of the proposed committee membership within five business days of its appointment. If the respondent objects to one or more members of the investigation committee, the respondent will submit a written objection to the RIO, the Vice President for Research, the chairs of the Executive Committee and Research Committee of the University Faculty Senate, and (in any MFA related case) the MFA Representative. Such objection shall be
submitted within five business days of receipt of notification of composition of the committee. The Provost, after considering the views of the RIO, the Vice President for Research, the chairs of the Executive Committee and Research Committee of the University Faculty Senate, and (in any MFA related case) the MFA Representative, will determine whether to replace the challenged member with a qualified substitute within five business days after receipt of the written objection.

D. Charge to the Committee and the First Meeting

1. Charge to the Committee

The RIO will define the subject matter of the investigation in a written charge to the committee that describes the allegations and related issues identified during the inquiry, defines research misconduct, and identifies the name of the respondent. The charge will state that the committee is to evaluate the evidence and testimony of the respondent, complainant, and key witnesses to determine whether, based on a preponderance of the evidence, research misconduct occurred and, if so, to what extent, who was responsible, and its seriousness. The RIO will provide the respondent with a copy of the charge to the committee.

During the investigation, if additional information becomes available that substantially changes the subject matter of the investigation or would suggest additional respondents, the committee will notify the RIO, who will provide the respondent with notice of any new subject matter of the investigation and will determine whether it is necessary to notify additional respondents of the commencement of an inquiry as to possible research misconduct by them.

2. The First Meeting

The RIO will convene the first meeting of the investigation committee to review the charge, the inquiry report, and the procedures and standards for the conduct of the investigation, including the necessity for confidentiality and for developing a specific investigation plan. The investigation committee will be provided with a copy of this policy and, where external funding is involved, the governing regulation.

E. Investigation Process
The investigation committee will ordinarily be appointed and the investigation process initiated within thirty days of the completion of the inquiry by the Provost, if findings from that inquiry provide a sufficient basis for conducting an investigation.

The investigation will normally involve examination of all relevant documentation including, as applicable, but not necessarily limited to, research records, computer files, proposals, manuscripts, publications, correspondence, memoranda, and notes of telephone calls. Whenever possible, the committee will interview the complainant, the respondents, and other individuals who might have information regarding aspects of the allegations. Interviews of the respondent should ordinarily be recorded or transcribed. All other interviews should ordinarily be transcribed, recorded, or summarized. For major interviews, summaries or transcripts of the interviews should be prepared, provided to the interviewed party for comment or revision, and included as part of the investigatory file.

VII. The Investigation Report

A. Comments on the Draft Report

1. Respondent

The RIO will provide the respondent with a copy of the draft investigation report for comment. The draft investigation report will provide a detailed description of all testimony and other evidence upon which the investigation committee intends to rely in making its findings. Within four business days after receipt of the draft report, the respondent may submit a written request for copies of summaries or transcripts of testimony and copies of other documentary evidence cited in the draft report. The respondent will be permitted fourteen business days from receipt of the draft investigation report or ten business days from the receipt of requested copies of summaries or transcripts of testimony and/or copies of other documentary evidence, whichever is later, to review and comment on the draft report. The respondent's comments will be attached to the final report. The findings of the final report will take into account the respondent's comments in addition to all the other evidence.

2. Complainant

The RIO will provide the complainant, if he or she is identifiable,
with those portions of the draft investigation report that address the complainant’s role and opinions in the investigation. The report will take into account, as appropriate, the complainant’s comments. For investigation reports that involve PHS support, the complainant’s comments must be submitted within 30 days of the date on which the complainant received the draft investigation report or relevant parts of it.

3. **Confidentiality**

   In distributing the draft report, or portions thereof, or copies of testimony or other evidence referred to therein, to the respondent and complainant, the RIO will inform the recipient of the confidentiality under which the draft report and all such evidence are made available and may establish reasonable conditions to address such confidentiality. The recipient(s) of the draft report and all evidence made available may be requested to sign a confidentiality statement or to comply with other measures to protect the confidentiality of the draft report.

B. **Elements of the Investigation Report**

   The final report, to be submitted to ORI only when PHS funding is involved, will describe the policies and procedures, under which the investigation was conducted, describe how and from whom information relevant to the investigation was obtained, provide a detailed description of the testimony and other evidence supporting the investigation committee’s findings, state the findings, and explain the basis for the findings. A finding of research misconduct requires that: (1) there be a significant departure from accepted practices of the relevant research community; and (2) the misconduct be committed intentionally, or knowingly, or recklessly; and (3) the allegation be proven by a preponderance of the evidence. The report will include the actual text or an accurate summary of the views of any individual(s) found to have engaged in misconduct as well as recommendations for actions to redress the consequence of the misconduct, if demonstrated, in accordance with the provisions of the [Faculty Code](#) or the [Supervisors Guide](#) or, in the case of a student, the [Guide to Student Rights and Responsibilities](#).

C. **Transmittal of the Final Investigation Report to the Provost**

   After comments have been received and the necessary changes have been made to the draft report, the investigation committee will
transmit the final report with attachments, including the respondent's and complainant’s comments, to the Provost.

D. University Review and Decision

The Provost will make the final determination whether to accept the investigation committee’s report, its findings, and any recommendations, including any recommendations for actions to redress the consequence of the misconduct in accordance with the Faculty Code or the Supervisor’s Guide or, in the case of a student, the Guide to Student Rights and Responsibilities. If this determination varies from that of the investigation committee, the Provost will explain the basis for rendering a decision different from that of the investigation committee in the letter that the university will transmit with the report to ORI in cases of PHS-funded research. The explanation of the Provost will be consistent with the definition of research misconduct set forth above, the policies and procedures of the university, and the evidence reviewed and analyzed by the investigation committee. The Provost may also return the report to the investigation committee with a request for further fact-finding or analysis. The determination of the Provost, together with the investigation committee's report, constitutes the final investigation report.

When a final decision on the case has been reached, the RIO will notify both the respondent and the complainant in writing. The RIO shall provide a copy of the final written decision to the respondent. In addition, the Provost will determine whether law enforcement agencies, professional societies, professional licensing boards, editors of journals in which falsified reports may have been published, collaborators of the respondent in the work, or other relevant parties should be notified of the outcome of the case. The RIO is responsible for ensuring compliance with all notification requirements of funding or sponsoring agencies.

E. Time Limit for Completing the Investigation Report

An investigation shall ordinarily be completed within one hundred and twenty days of the first meeting of the investigation committee. This includes conducting the investigation, preparing the report of findings, making the draft report available to the subject of the investigation for comment, submitting the report to the Provost for final decision, and submitting the report to the ORI when PHS funding is involved. The Provost shall ordinarily issue a final decision within thirty days after
receiving the investigation report.

VIII. Requirements for Reporting to ORI or Other External Entities

A. When PHS funding is involved, the university’s decision to initiate an investigation will be reported in writing to the Director of the ORI, on or before the date of the first meeting of the investigation committee. At a minimum, the notification will include the name of the person(s) against whom the allegations have been made, the general nature of the allegation as it relates to the definition of research misconduct set forth above, and the PHS applications or grant number(s) involved. ORI will also be notified of the final outcome of the investigation and will be provided with a copy of the investigation report. Any significant variations from the provisions of university’s policies and procedures will be explained in any reports submitted to ORI.

B. In the event that the university plans to terminate an inquiry or investigation for any reason without completing all relevant requirements of the PHS regulation, the RIO will submit a report of the planned termination to ORI, including a description of the reasons for the proposed termination.

C. In the event that the university determines that it will not be able to complete the investigation relating to PHS-funded research in one hundred and twenty days, the RIO will submit to ORI a written request for an extension that explains the delay, reports on the progress to date, estimates the date of completion of the report, and describes other necessary steps to be taken. If the request is granted, the RIO will file periodic progress reports as requested by the ORI.

D. When PHS funding or applications for funding are involved and an admission of research misconduct is made, the RIO will contact ORI for consultation and advice. Normally, the individual making the admission will be asked to sign a statement attesting to the occurrence and extent of misconduct.

E. The RIO will notify ORI at any stage of the inquiry or investigation if:

1. there is an immediate health hazard involved;

2. there is an immediate need to protect Federal funds or equipment;

3. there is an immediate need that could be addressed by PHS to protect the interests of the person(s) making the allegations or
of the individual(s) who is the subject of the allegations as well as his/her co-investigators and associates, if any;

4. it is probable that the alleged incident is going to be reported publicly; or

5. the allegation involves a public health sensitive issue, e.g., a clinical trial; or

6. there is a reasonable indication of possible criminal violation. In this instance, the university will ordinarily inform ORI within 24 hours of obtaining that information.

F. The RIO will notify other external funders of misconduct investigations in the form and according to the timeline as provided in the funder’s governing regulations.

IX. Requirements for Reporting to Other Agencies

The RIO will be responsible for making reports and providing information to research funding sponsors other than DHHS in accordance with applicable laws, regulations, and research funding agreements.

X. University Administrative Actions

The university will take appropriate administrative actions against individuals when an allegation of research misconduct has been substantiated as determined by the Provost after consultation with the RIO. The actions may include:

- withdrawal or correction of all pending or published abstracts and papers emanating from the research where research misconduct was found.

- removal of the responsible person from the particular project(s), letter of reprimand, special monitoring of future work, probation, suspension, salary reduction, or initiation of steps leading to possible rank reduction or termination of employment, provided such actions are consistent with the Faculty Code or the Manual of Personnel Policies for the Use of Supervisory Staff or, in the case of a student, the Guide to Student Rights and Responsibilities;

- restitution of funds as appropriate.

XI. Other Considerations
A. **Termination of University Employment or Affiliation Prior to Completing Inquiry or Investigation**

The termination of the respondent's university employment or affiliation, by resignation or otherwise, before or after an allegation of possible research misconduct has been reported, will not preclude or terminate the misconduct procedures.

If the respondent, without admitting to the misconduct, elects to resign his or her position prior to the initiation of an inquiry, but after an allegation has been reported, or during an inquiry or investigation, the inquiry or investigation will proceed. If the respondent refuses to participate in the process after resignation, the RIO or the investigation committee, as appropriate, will use its best efforts to reach a conclusion concerning the allegations, noting in its report the respondent's failure to cooperate and its effect on the committee's review of all the evidence.

B. **Restoration of the Respondent's Reputation**

If the university finds no misconduct, and, after an investigation, ORI concurs, the RIO will consider appropriate efforts, in consultation with the respondent, to address any concerns relating to the respondent's reputation and any public knowledge of the inquiry and/or investigation conducted by the university. Depending on the particular circumstances, the RIO should consider such actions as notifying those individuals aware of or involved in the inquiry and/or investigation of the final outcome, publicizing the final outcome in forums in which the allegation of research misconduct was previously publicized or in other forums reasonably requested by the respondent (including relevant scholarly journals and publications of relevant academic or professional organizations), and including clear reference to findings of no research misconduct in the respondent's official personnel file. Any university actions to address the respondent's reputation may be discussed with the Provost. In response to reasonable requests from elected faculty representatives or other university officials, the Provost will give careful consideration to additional measures to address concerns of the respondent relating to the consequences of the inquiry and/or investigation conducted by the university, including consideration of interim support (ordinarily not to exceed one year) for the respondent’s ongoing research activities.

C. **Protection of the Complainant and Others**
Regardless of whether the university or ORI determines that research misconduct occurred, the RIO will undertake reasonable efforts to protect complainants who made allegations of research misconduct in good faith and others who cooperate in good faith with inquiries and investigations of such allegations. Upon completion of an investigation, the Provost will determine, after consulting with the complainant, what steps, if any, are appropriate to protect the position or reputation of the complainant. The RIO will be responsible for coordinating such steps, in consultation with the Provost. The RIO will also take appropriate steps during the inquiry and investigation to prevent any known or reasonably suspected retaliation against the complainant.

D. Allegations Not Made in Good Faith

If relevant, the RIO will determine whether the complainant’s allegations of research misconduct were made in good faith. If an allegation was not made in good faith, the RIO will determine whether any administrative action should be taken against the complainant.

E. Interim Administrative Actions

University officials will take interim administrative actions, as appropriate, to protect Federal funds, protect ongoing research activities, and support the purposes of the Federal financial assistance.

XII. Record Retention

After completion of a case and all ensuing related actions, the RIO will prepare a complete file, including the records of any inquiry or investigation and copies of all documents and other materials furnished to him or her or to the investigation committee. The RIO will keep the file for seven years after completion of the case or the completion of any external funder proceeding involving the research misconduct allegation, whichever is later. ORI or other authorized DHHS personnel will be given access to the records upon request, for cases related to PHS funding.

Definitions

Allegation: any written or oral statement or other indication of possible research misconduct made to a university official.

Complainant: a person who in good faith makes an allegation of research misconduct.
**Conflict of Interest:** the real or apparent interference of one person’s outside interests with the interests of another person where potential bias may occur due to prior or existing personal or professional relationships.

**Good Faith Allegation:** an allegation made with the honest belief that research misconduct may have occurred. An allegation is not in good faith if it is made with reckless disregard for, or willful ignorance of, facts that would disprove the allegation.

**Inquiry:** gathering information and initial fact-finding to determine whether an allegation or apparent instance of research misconduct has substance and warrants an investigation.

**Investigation:** the formal development of a factual record and the examination of that record leading to a decision not to make a finding of research misconduct or to a finding of research misconduct or other appropriate remedies, including administrative actions.

**Investigators:** means any person paid by, under the control of, or affiliated with the university, such as faculty, scientists, trainees, technicians, and other staff members, students, fellows, guest researchers, or collaborators at, or with, the university.

**MFA Representative:** the President of Medical Faculty Associates (MFA), Inc. or, if that person is not a faculty member, a faculty member designated jointly by the President of Medical Faculty Associates, Inc. and the RIO.

**PHS Regulation:** means the Public Health Service (PHS) regulation establishing standards for university inquiries and investigations into allegations of research misconduct, which is set forth at 42 C.F.R. Parts 50 and 93, entitled “Public Health Service Policies on Research Misconduct,” or as amended.

**PHS Support:** PHS grants, contracts, or cooperative agreements or applications therefor.

**Preponderance of the Evidence** means proof by information that, compared with that opposing it, leads to the conclusion that the fact at issue is more probably true than not.

**Research Misconduct or Misconduct in Research:** includes, without limitation, fabrication, falsification, or plagiarism, in proposing, performing, or reviewing research or in reporting research results. A finding of research misconduct requires that there be a significant departure from accepted practices of the relevant research or scholarly community; that the research misconduct be committed intentionally, knowingly, or recklessly; and that the allegation be proven by a
preponderance of the evidence. It does not include honest error or honest differences in interpretations or judgments of data.

- Fabrication is making up data or results and recording or reporting them.
- Falsification is manipulating research materials, equipment, or processes, or changing or omitting data or results such that the research is not accurately represented in the research record.
- Plagiarism is the appropriation of another person’s ideas, processes, results, or words without giving appropriate credit.

**Research record:** any data or results that embody the facts resulting from scholarly inquiry including, but not limited to, grant or contract applications, whether funded or unfunded; grant or contract progress and other reports; laboratory notebooks; notes; correspondence; videos; photographs; X-ray film; slides; biological materials; computer files and printouts; manuscripts and publications; equipment use logs; laboratory procurement records; animal facility records; human and animal subject protocols; consent forms; medical charts; and patient research files. “Data or results” shall be interpreted broadly to encompass all forms of scholarly information about the research at issue without regard to the type of recording or storage media, including, but not limited to, raw numbers, field notes, interviews, notebooks and folders, laboratory observations, computers and other research equipment, CD-ROMs, hard drives, all data storage devices, research interpretations and analyses, tables, slides, photographs, charts, gels, individual facts, statistics, tissue samples, reagents, and documented oral representations of research results.

**Respondent:** the person against whom an allegation of research misconduct is directed or the person whose actions are the subject of the inquiry or investigation. There can be more than one respondent in any inquiry or investigation, and, if there are multiple respondents, all references in this policy to “respondent” shall also be read in the plural as appropriate.

**Retaliation:** any action that adversely affects the employment or other university or professional status of an individual that is taken by an institution or another individual (e.g., respondent) because the first individual has in good faith made an allegation of research misconduct or of inadequate university response thereto or has cooperated in good faith with an investigation of such allegation. The university’s [Non-Retaliation Policy](#) provides additional guidance with respect to Retaliation.
Related Information

42 CFR Parts 50 and 93
Faculty Code and Supervisors Guide
Guide to Student Rights and Responsibilities
Non-Retaliation Policy
PHS regulations

Contacts

<table>
<thead>
<tr>
<th>Contact</th>
<th>Telephone</th>
<th>Email</th>
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<tbody>
<tr>
<td>Office of The Vice President for Research</td>
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<td><a href="mailto:askovpr@gwu.edu">askovpr@gwu.edu</a></td>
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Document History

- **Last Reviewed Date:** July 17, 2017
- **Last Revised Date:** March 31, 2005
- **Policy Origination Date:** February 8, 1991

Who Approved This Policy

The George Washington University Board of Trustees
Faculty Senate of George Washington University
Steven Lerman, Provost and Executive Vice President for Academic Affairs
Beth Nolan, Senior Vice President and General Counsel
Leo Chalupa, Vice President for Research

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