§ 1275.100

1275.106 Administrative actions.

1275.107 Adjudication.

1275.108 Appeals.

APPENDIX: NASA RESEARCH DISCIPLINES AND RESPECTIVE ASSOCIATED ENTERPRISES

AUTHORITY: Pub. L. 85-568, 72 Stat. 426, 42 U.S.C. 2473.

Source: $69 \ FR \ 42103$, July 14, 2004, unless otherwise noted.

§1275.100 Purpose and scope.

(a) The purpose of this part is to establish procedures to be used by the National Aeronautics and Space Administration (NASA) for the handling of allegations of research misconduct. Specifically, the procedures contained in this part are designed to result in:

(1) Findings as to whether research misconduct by a person or institution has occurred in proposing, performing, reviewing, or reporting results from research activities funded or supported by NASA; and

(2) Recommendations on appropriate administrative actions that may be undertaken by NASA in response to research misconduct determined to have occurred.

(b) This part applies to all research wholly or partially funded or supported by NASA. This includes any research conducted by a NASA installation and any research conducted by a public or private entity receiving NASA funds or using NASA facilities, equipment or personnel, under a contract, grant, cooperative agreement, Space Act agreement, or other transaction with NASA.

(c) NASA shall make a determination of research misconduct only after careful inquiry and investigation by an awardee institution, another Federal agency, or NASA, and an adjudication conducted by NASA. NASA shall afford the accused individual or institution a chance to comment on the investigation report and a chance to appeal the decision resulting from the adjudication. In structuring procedures in individual cases, NASA may take into account procedures already followed by other entities investigating the same allegation of research misconduct. Investigation of allegations which, if true, would constitute criminal offenses, are not covered by this part.

(d) A determination that research misconduct has occurred must be accompanied by recommendations on appropriate administrative actions. However, the administrative actions themselves may be imposed only after further procedures described in applicable NASA regulations concerning contracts, cooperative agreements, grants, Space Act agreements, or other transactions, depending on the type of agreement used to fund or support the research in question. Administrative actions involving NASA civil service employees may be imposed only in compliance with all relevant Federal laws and policies.

(e) Allegations of research misconduct concerning NASA research may be transmitted to NASA in one of the following ways: by mail addressed to Office of Inspector General (OIG), Code W, National Aeronautics and Space Administration, 300 E Street, SW., Washington, DC 20546-0001; via the NASA OIG Hotline at 1-800-424-9183, or the NASA OIG cyber hotline at www.hq.nasa.gov/office/oig/hq/hotline.html.

(f) To the extent permitted by law, the identity of the Complainant, witnesses, or other sources of information who wish to remain anonymous shall be kept confidential. To the extent permitted by law, NASA shall protect the research misconduct inquiry, investigation, adjudication, and appeal records maintained by NASA as exempt from mandatory disclosure under 5 U.S.C. 552, the Freedom of Information Act, as amended, and 5 U.S.C. 552a, the Privacy Act, as amended.

§ 1275.101 Definitions.

(a) Research misconduct means fabrication, falsification, or plagiarism in proposing, performing, or reviewing research, or in reporting research results. Research misconduct does not include honest error or differences of opinion. Research as used in this part includes all basic, applied, and demonstration research in all fields of science, engineering, and mathematics, including, but not limited to, research in economics, education, linguistics, medicine, psychology, social sciences, statistics, and research involving human subjects or animals.

- (b) *Fabrication* means making up data or results and recording or reporting them.
- (c) Falsification means 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.
- (d) *Plagiarism* means the appropriation of another person's ideas, processes, results, or words without giving appropriate credit.
- (e) Awardee institution means any public or private entity or organization (including a Federal, State, or local agency) that is a party to a NASA contract, grant, cooperative agreement, Space Act agreement, or to any other transaction with NASA, whose purpose includes the conduct of research.
- (f) NASA research means research wholly or partially funded or supported by NASA involving an awardee institution or a NASA installation. This definition includes research wholly or partially funded by NASA appropriated funds, or research involving the use of NASA facilities, equipment, or personnel.
- (g) NASA research discipline means one of the following areas of research that together comprise NASA's research mission for aeronautics, space science, Earth science, biomedicine, biology, engineering and physical sciences (physics and chemistry).
- (h) *Inquiry* means the assessment of whether an allegation of research misconduct has substance and warrants an investigation.
- (i) Investigation means the formal development of a factual record and the examination of that record leading to recommended findings on whether research misconduct has occurred, and if the recommended findings are that such conduct has occurred, to include recommendations on appropriate administrative actions.
- (j) *Complainant* is the individual bringing an allegation of research misconduct related to NASA research.
- (k) *Respondent* is the individual or institution who is the subject of an allegation of research misconduct related to NASA research.
- (l) Adjudication means the formal procedure for reviewing and evaluating

- the investigation report and the accompanying evidentiary record and for determining whether to accept the recommended findings and any recommendations for administrative actions resulting from the investigation.
- (m) NASA Adjudication Official is the NASA Associate Administrator for the Enterprise with the greatest expertise in the NASA research discipline involved in the research misconduct allegation. The appendix to this part contains the list of NASA research disciplines and their associated Enterprises.
- (n) *Appeal* means the formal procedure initiated at the request of the Respondent for review of a determination resulting from the adjudication and for affirming, overturning, or modifying it.
- (o) NASA Appeals Official is the NASA Deputy Administrator or other official designated by the NASA Administrator.

§ 1275.102 OIG handling of research misconduct matters.

- (a) When an allegation is made to the OIG, rather than to the awardee institution, the OIG shall determine whether the allegation concerns NASA research and whether the allegation, if true, falls within the definition of research misconduct in §1275.101(a). Investigation of allegations which, if true, would constitute criminal offenses, are not covered by this part. If these criteria are met and the research in question is being conducted by NASA researchers, the OIG shall proceed in accordance with §1275.104. If the research in question is being conducted at an awardee institution, another Federal agency, or is a collaboration between NASA researchers and co-investigators at either academia or industry, the OIG must refer the allegation that meets the definition of research misconduct to the entities involved and determine whether to-
- (1) Defer its inquiry or investigation pending review of the results of an inquiry or investigation conducted at the awardee institution or at the Federal agency (referred to for purposes of this part as *external investigations*) determined to be the lead investigative organization for the case; or