1. POLICY

In the environment of research, openness and honesty are indicators of integrity and responsibility, characteristics that promote quality research and can only strengthen the research process. Therefore, conflicts of interest should be eliminated when possible, and effectively disclosed and managed when they cannot be eliminated.

2. SPECIFIC POLICIES

2.1 Definitions

**Conflict of Interest:** A conflict of interest occurs when an employee is involved in an activity, commitment, or interest that could adversely affect, compromise, or be incompatible with the obligations of the employee to the University of North Dakota. A conflict can involve conflicts of time commitment, research integrity, financial interest, use of university resources, or discipline-specific interests.

A **conflict of time commitment** means employee involvement in and commitment to unauthorized non-university activities that interfere with obligations to students, colleagues, and the primary mission of the University.

A **conflict of research integrity** means any obligation between an employee and an external entity that is in conflict with the employee’s obligations to the University, or that restricts or impairs the employee’s ability to perform research or other activities at the University.

A **conflict of financial interest** means influencing the University in such a way as to lead to a significant direct or indirect financial gain for the employee or any member of the employee’s close family (spouse and/or dependent children). Conflicts of financial interest may arise when an employee who has a significant financial interest in a non-university entity a) can influence or approve purchase of goods or services worth more than $10,000 per year in his/her university role, or b) is responsible for the design, conduct, or reporting of research supported by federal agencies.
The term **significant financial interest** means anything of monetary value, including, but not limited to: salary or other payments for services (e.g., consulting fees, honoraria); equity interests (e.g., stocks, stock options, patents, copyrights, other ownership interests); and non-University royalties from intellectual property rights (e.g., patents, copyrights, trade secrets, and trademarks). Any of these conflicts of interests of any IRB member, Consultants to the IRB, or staff, or his or her immediate family, in aggregate. (The thresholds described apply to the aggregate ownership of IRB members or staff and his or her immediate family. For example, if an IRB member or staff, his/her spouse, and dependent children own together $10,000 or 5% worth of equities in the sponsor).

The term does **not** include:

1. Any salary, royalties or other remuneration paid by the University to the Employee and the Employee's spouse and/or dependent children;
2. An interest in any publicly traded entity with a value of $5,000 or less. The value of the interests is determined by aggregating the value of any remuneration received by the Employee, the Employee's spouse, and dependent children from the entity in the twelve months preceding disclosure with the value of any equity interest in the entity. In other words, if the combination of the remuneration you receive from the entity and the value of any interest you own in the entity exceeds $5,000, you must disclose it. Any equity interest held by the Employee, the Employee's spouse, and dependent children through a an investment vehicle such as a mutual fund or retirement account will not be considered an equity interest for purposes of this section unless the Employee, the Employee's spouse, and dependent children controls investments decisions by the investment vehicle;
3. With regard to any non-publicly traded entity: remuneration received by the Employee, the Employee's spouse, and dependent children during the twelve months preceding the disclosure in excess of $5,000; or the ownership of any equity interest in the entity. In other words, if the remuneration your receive from the entity exceeds $5,000 or you own any interest in the entity, regardless of whether it has any value, you must disclose it;
4. The ownership of any intellectual property rights and interests (e.g., patents and copyrights), but only so long as the Employee, the Employee's spouse, and dependent children has not received any income related to such rights and interests or if the Employee has assigned any ownership interest in those rights and interests to the University. In other words if you have received any payment because you own intellectual property, you must disclose it;
5. **Limited to PHS awardees:** Any reimbursed or sponsored travel, but only if the travel is sponsored or reimbursed by a Federal, state or local government, an institution of higher education, an academic teaching hospital, a medical center, or a research institute that is affiliated with an institution of higher education. In other words, if any other entity or organization covered your expenses for travel, you must disclose it;
6. **Limited to PHS awardees:** Any income from seminars, lectures, or teaching engagements sponsored by a federal, state or local government agency, an institution of higher learning, an academic teaching hospital, a medical center, or a research institute that is affiliated with an institution of higher education. In other words, if any other entity or organization paid you to deliver a seminar, lecture or teach, you must disclose it;
7. **Limited to PHS awardees:** Any income from service on advisory panels for a federal, state or local government agency, an institution of higher learning, an academic teaching hospital, a medical center, or a research institute that is affiliated with an institution of higher education. In other words, if any other type of entity or organization paid you to serve on an advisory panel, you must disclose it;

8. Salary, royalties or other payments made to the Employee's spouse and/or dependent children, from entities that do not do business with the University;

9. Salary, royalties or other payments from entities that do business with the University that, when aggregated for the Employee and the Employee's spouse and/or dependent children over the next twelve months, are not expected to exceed $5,000.

A **conflict in the use of University resources** means an employee using University resources in the unauthorized conduct of non-University activities such that a reasonable person could conclude that the activity is undertaken by the employee in an official University capacity, or that the activity has University sponsorship or authorization.

A **conflict of discipline-specific interests** means that the nature of the employee’s discipline, department, or employee obligations could cause situations that, while not implicating one of the conflicts listed above, could cause risk to the University. The Executive Head of the unit is expected to provide written guidance to employees regarding these situations and the employees’ obligations to disclose them.

### 2.2 Financial and Non-Financial Criteria

The criteria for financial and non-financial potential conflicts include but are not limited to, when a member of the research team:

- Has a financial interest in the research with the value that cannot be readily determined;
- Has a financial interest in the research with the value that exceeds a specified monetary threshold ($5,000);
- Has received or will receive compensation with value that may be affected by the outcome of the study;
- Has a proprietary interest in the research, such as a patent, trademark, copyright, or licensing agreement;
- Has received payments from the sponsor that exceed a specified monetary threshold in the past year;
- Is an executive, serves on the board (Advisory, Trustee, committee member) or is a Director of the agency or company sponsoring the research;
- Has an interest that the IRB members believes conflicts with his or her ability to objectively review a protocol; or
- Has an interest that the IRB member or others perceive may conflict with his or her ability to objectively review a protocol.

### 2.3 Disclosure and Documentation of Financial Interest and COI

No regular or alternate IRB member may participate in the initial or continuing review of any expedited or full Board research project in which the member has a conflict of interest, except to provide information as requested. It is the responsibility of each voting member or alternate.
member of the IRB to identify and disclose any potential COI in a study submitted to the IRB and recuse himself or herself from deliberations and voting. An IRB member is said to have a conflicting interest whenever that IRB member or the spouse or dependent child of the member:

- Is an investigator, sub-investigator, or any other member of the research staff on the protocol.
- Is involved in the design, conduct, or reporting of the research.
- Has entered into a financial arrangement with the sponsor or agent of the sponsor, whereby the outcome of the study could influence the value of the economic interest.
- Acts as an officer or a director of the sponsor or an agent of the sponsor.
- Has any equity interest in the sponsor exceeding $5,000 (aggregated from PI and immediate family) or 5% of the equity of the sponsor.
- Has received any payments of other sorts from the sponsor that total $5,000 or more within one calendar year (as the benchmark for “significant financial interest”)
- Has identified themselves for any other reason as having a conflicting interest.

At the discretion of the IRB, the IRB member may be in the room to provide information requested, but must leave during deliberations and voting. When an IRB member leaves the room for a conflicting interest, the minutes will state the name of the IRB member, the time they left the room and returned, and the reason they were absent for discussion and voting was due to a conflict of interest.

2.4 Consultants

Consultants will be required to complete the Financial Interests Disclosure Document, and to declare if they or a member of their immediate family is a member of the research team designing, conducting, or reporting the research presented in the protocol. The Associate Vice President for Research and Economic Development and the IRB Chairperson will review the form for potential COI. Consultants with a declared conflict of interest may provide information as requested, although they must declare the conflict to the board before providing the information.

2.5 Employees

The University of North Dakota staff whose job status or compensation is impacted by research that is reviewed by the IRB must recuse themselves from that portion of a meeting at which such a protocol is reviewed. Questions regarding COI for Investigators may be referred to the Conflict of Interest Committee.

The Vice President for Research and Economic Development has the authority to determine when a potential COI exists as defined by institutional policy and to impose and enforce disciplinary action in the event that COI is not disclosed.

3. RESPONSIBILITY

The Vice President for Research and Economic Development is responsible for articulating and enforcing the conflict of interest policy (COI) at the University of North Dakota.

The Associate Vice President for Research and Economic Development is responsible for enforcing the COI policy at the University of North Dakota.

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The Associate Vice President for Research and Economic Development is responsible for monitoring the COI status and disclosures of IRB members.

The IRB Chairperson or IRB Vice Chairperson is responsible for identifying COI disclosures before beginning every IRB meeting.

The IRB Secretary is responsible for documenting all COI disclosures in IRB meeting minutes.

4. APPLICABLE REGULATIONS AND GUIDELINES

45 CFR 46.103, 107
21 CFR 56.107
FDA Information Sheets, FAQ’s, Section II, question 12
University of North Dakota Conflict of Interest Policy

5. ATTACHMENTS

GA 106-A Conflict of Interest Forms

6. PROCEDURES EMPLOYED TO IMPLEMENT THIS POLICY

<table>
<thead>
<tr>
<th>Who</th>
<th>Task</th>
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<tbody>
<tr>
<td>IRB Members</td>
<td>Disclose all financial and professional COI to the Associate Vice President for Research and Economic Development when joining the IRB, and periodically update that information. Recuse self from IRB deliberations where a COI exists or may appear to exist.</td>
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<tr>
<td>IRB Secretary</td>
<td>Document COI disclosures in IRB meeting minutes.</td>
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<tr>
<td>Associate Vice President for Research and Economic Development, IRB Coordinator</td>
<td>Maintain documentation of IRB member COI via disclosure forms and meeting minutes.</td>
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<tr>
<td>IRB Chairperson, IRB Secretary, IRB Members</td>
<td>Ensure that IRB members with a COI do not participate in the IRB deliberations subject to their COI disclosures.</td>
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