KAROLINSKA INSTITUTET: CONFLICT OF INTEREST DISCLOSURE FORM APPLICABLE TO AN AWARD OR SUBAWARD ISSUED FROM U.S. PUBLIC HEALTH SERVICES

| nvestigator's Name: |
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| his disclosure is: |
| I my initial disclosure |
| my annual disclosure an addendum for travel purposes only to my most recent disclosure |
| urpose |
| he form you are about to complete was designed to satisfy the disclosure requirements mandated by the Federal Public Health Service (PHS) |
| egulations (42 CFR Part 50 and 45 CFR Part 94) on <i>Promoting Objectivity in Research</i> . This disclosure should reflect those significant financial |
| sguidtions (42 critical and 43 critical and 17 |

Definitions

Entity: Any non-Karolinska Institutet, domestic or foreign, public or private, organization (excluding a Swedish or U.S. federal agency) from which you (and - your spouse or dependent children) receive remuneration or have an ownership or equity interest.

Equity: Any stock, stock option, or other ownership interest, whether or not the value can be determined through reference to public prices or other reasonable measures of fair market value.

Remuneration: Any payment received from an outside entity in any form, including, but not limited to, stocks, bonds, stock options, warrants, partnership interests, rights to patent or royalty payments, consulting fees, honoraria, speaking fees, salary, loans, lectureship fees, or fees for serving on boards of directors, scientific and other advisory boards.

Significant Financial Interest: Anything of monetary value that meets any of the following criteria (when combined for you, your spouse and /or your dependent children):

- Income >\$5,000 (U.S. dollars) past 12 months
- As of the date of disclosure, any combination of income + equity in a publicly traded company >\$5,000 (U.S. dollars)
- Any equity interest in a non-publicly traded company
- For you only: Third party reimbursed or sponsored travel in any amount for any travel related to your organizational responsibilities for Karolinska Institutet
- Income >\$5,000 (U.S. dollars) for intellectual property not owned by Karolinska Institutet

Non-Reportable Interests include:

- o Financial interests or activities that do not relate to your academic or professional work at Karolinska Institutet;
- o Salary support received through Karolinska Institutet or salary support through Karolinska Institutet administered sponsored awards;
- Income from investment vehicles, such as mutual funds and retirement accounts, as long as you do not directly control the investment decisions made in these vehicles;
- o Travel expenses paid by Karolinska Institutet or by a sponsored research award to Karolinska Institutet;
- o Income from seminars, lectures and teaching engagements sponsored by Swedish or U.S. federal, state, local or other national government agencies; institutions of higher education or research institutes; academic teaching hospitals or medical centers that are affiliated with institutions of higher education;
- o Income from service on advisory committees or review panels for Swedish or U.S. federal, state, local or other national government agencies; institutions of higher education or research institutes; academic teaching hospitals or medical centers that are affiliated with institutions of higher education;
- o Compensated activities and income derived from Swedish or U.S. government or non-profit research entities

Publicly Traded Entities: In accordance with PHS regulations, a *significant financial interest* exists if the value of any remuneration received from any publicly traded entity in the twelve months preceding the disclosure and the value of any equity interest in the entity as of the date of disclosure, when aggregated, exceeds \$5,000.

For purposes of this definition, remuneration includes salary and any payment for services not otherwise identified as salary (e.g., consulting fees, honoraria, paid authorship).

- Equity interest includes any stock, stock option, or other ownership interest, as determined through reference to public prices or other reasonable measures of fair market value.
- 1. (a) During the past 12 months, did you, your spouse or your dependent children receive *remuneration* such as consulting fees, honoraria, speaker fees, advisory board fees from ANY publicly traded *entity* that, when combined, amounted to greater than \$5,000 (U.S. dollars)?

Because PHS regulations do not exclude income from authorship activities, you must include them in your response to this question. Please do **not** include equity, royalties or other payments on intellectual property rights in your response to this question.

NO YES If yes, complete table below

| Name of Entity | Type of Business | Amount in U.S. Dollars | Activity | Individual Receiving Remuneration: You/Spouse/Dependent Children |
|----------------|------------------|------------------------|----------|--|
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1. (b) As of the date of this disclosure, do you, your spouse or your dependent children hold any *equity* interests in a publicly-traded *entity*? If so, does the value of this *equity* exceed \$5,000 (U.S. dollars) either on its own OR when combined with any other remuneration from the same *entity*?

NO YES If yes, complete table below

| Name of Entity | Type of Business | Type of Equity | Value in U.S. Dollars | Individual Holding the Equity: You/Spouse/Dependent Children |
|----------------|------------------|----------------|-----------------------|--|
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Non-Publicly Traded Entities According to PHS regulations, a *significant financial interest* exists if the value of any remuneration received from any non-publicly traded entity in the twelve months preceding the disclosure, when aggregated, exceeds \$5,000 (in U.S. dollars), or when you (or your spouse or dependent children) holds any equity interest in the same entity.

For purposes of the PHS regulations and this question, remuneration includes salary and any payment for services not otherwise identified as salary (e.g., consulting fees, honoraria, paid authorship). Equity interests include stock, stock options, or other ownership interests.

| 2. | (a) During the past 12 months, did you, your spouse or your dependent children receive any remuneration from ANY non-publicly |
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| | traded entity that when combined amounted to greater than \$5,000 U.S. dollars? |
| | Because PHS regulations do not exclude income from authorship activities, you must include them in your response to this question. Please |
| | do not include royalties or other nayments on intellectual property rights in your response to this auestion |

NO YES If yes, complete table below

| Name of Entity | Type of Business | Amount in U.S. Dollars | Activity | Individual Receiving Remuneration: You/Spouse/Dependent Children |
|----------------|------------------|------------------------|----------|--|
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3. (b) During the past 12 months, did you, your spouse or your dependent children hold ANY equity interests in any non-publicly traded entity?

NO YES If yes, complete table below

| Name of Entity | Type of Business | Type of Equity | Value in U.S. Dollars | Individual Holding the Equity: You/Spouse/Dependent Children |
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4. During the past 12 months, did you, your spouse or your dependent children receive any *remuneration* from a non-profit *entity* that when combined amounted to greater than \$5,000 U.S. dollars?

Because PHS regulations do not exclude income for authorship activities or income from external professional organizations, you must include them in your response to this question. Also in accordance with PHS regulations, you must include income from a foreign institution of higher education or the government of another country in your response to this question.

Do not include the following:

- Income from seminars, lectures and teaching engagements sponsored by Swedish or U.S. federal, state, local or other national government agencies; institutions of higher education or research institutes; academic teaching hospitals or medical centers that are affiliated with institutions of higher education;
- Income from service on advisory committees or review panels for Swedish or U.S. federal, state, local or other national government agencies; institutions of higher education or research institutes; academic teaching hospitals and medical centers that are affiliated with institutions of higher education; and
- Royalties or other payments on intellectual property rights in your response to this question.

NO YES If yes, complete table below

| Name of Entity | Amount in U.S. Dollars | Activity | Individual Receiving Remuneration: You/Spouse/Dependent Children |
|----------------|------------------------|----------|--|
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5. During the past 12 months, did you have a third party pay for your travel that is related to your responsibilities at Karolinska Institutet? For the purposes of this disclosure, travel costs include meals, transportation, lodging, and registration fees.

Third party paid travel means:

- Third party directly pays in whole or in part for travel on your behalf
- You pay for travel and third party reimburses you in whole or in part
- Karolinska Institutet pays in whole or in part for travel and the third party reimburses Karolinska Institutet

PHS regulations **include** travel paid by:

- For profit entities
- Non-profit entities including external processional organizations and societies
- · Academic journals and publishing companies; and
- ANY travel reimbursed or sponsored by a foreign institution of higher education or the government of another country.

PHS regulations **exclude** travel paid by:

- Subrecipient Organization;
- Swedish and U.S. federal, state or local government agencies;
- Institutions of higher education or research institutes; and
- Academic teaching hospitals or medical centers that are affiliated with Institutions of higher education.

NO YES If yes, complete table below

| Destination | Duration of Trip | Estimated Value in U.S. Dollars | Purpose | Sponsor/Organizer Who Paid for the Travel |
|-------------|------------------|---------------------------------|---------|---|
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6. During the past 12 months did you, your spouse, or your dependent children have any income greater than \$5,000 for intellectual property rights (e.g., patents, patent applications, license agreements, or copyrights) resulting from or related to your work at Karolinska Institutet?

Do not include payments from or intellectual property owned by Karolinska Institutet

NO YES If yes, complete table below

| Short Description of Invention/IP | Is it Licensed/Patented/Patent Pending? | If receiving royalties/other payments greater than \$5,000, indicate the name of the entity providing the royalty/payment. |
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Certification:

I certify that I have read and understand Karolinska Institutet's Financial Interest Disclosure Policy and have completed this Disclosure to the best of my knowledge and belief. Further, as someone who is identified as an investigator on a PHS proposal/award, subaward, or non-federal sponsor adopting the Public Health Services (PHS) regulations, I agree to comply with PHS regulatory requirements adopted as Karolinska Institutet's policy (dnr 1-600/2014) as well as acknowledge the following:

- No later than at the time of proposal/application I will ensure that a current financial interest disclosure is on file;
- I will fulfill my disclose responsibilities at least annually or within 30 days of discovering or acquiring (e.g., through purchase, marriage, or inheritance) a new SFI during the period of the award whichever comes first, including the occurrence of any reimbursed or sponsored travel which is paid on my behalf, related to my responsibilities at Karolinska Institutet;
- If I fail to report a new SFI within 30 days, I will willingly participate in the required retrospective review of my research in order to determine bias;
- With the decisions of COI Committee/designated official reflected in a management plan, if one is issued;
- If I am a PI, I will appropriately identify individuals (i.e.," investigators") if any, in my proposal, who are responsible for the conduct, design, or reporting of the research. I will take into consideration the role of the investigator, rather than their title and the degree of independence with which the investigator will work;
- If I am a PI, I will complete my progress report in a timely fashion to assist the PHS Grantee in its reporting requirements related to any identified and previously reported FCOIs;
- That Karolinska Institutet must comply with written requests for information regarding my reported FCOIs. [Karolinska Institutet's response must be within 5 business days and will include:
 - o My name;
 - o My title and role with respect to the research project;
 - o The name of the entity in which the significant financial interest is held;
 - o The nature of the significant financial interest; and
 - The approximate dollar value of the significant financial interest will be provided in the following dollar ranges: \$0-\$4,999; \$5,000-\$9,999; \$5,000-\$19,999; amounts between \$20,000-\$100,000 by increments of \$20,000; amounts above \$100,000 by increments of \$50,000), or a statement that the interest is one whose value cannot be readily determined through reference to public prices or other reasonable measures of fair market value; and
- That Karolinska Institutet may impose sanctions on me if I fail to comply with the PHS regulations and Karolinska Institutet's policy.

| Investigator's Signature | Date | |
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Disclaimer: Each subrecipient is legally required to independently assess the adequacy of its COI form for purposes of compliance with legal requirements, including compliance with the PHS financial conflict of interest regulations, and with other federal, state, local and organizational requirements. This model form is provided as a tool to assist in drafting the subrecipient's own form. No representation is made that this model form complies with any organization's particular legal requirements. Prior to finalizing or implementing this Form, consult with appropriate legal counsel to determine its legal sufficiency.