

ICMJE Form for Disclosure of Potential Conflicts of Interest

Instructions

The purpose of this form is to provide readers of your manuscript with information about your other interests that could influence how they receive and understand your work. The form is designed to be completed electronically and stored electronically. It contains programming that allows appropriate data display. Each author should submit a separate form and is responsible for the accuracy and completeness of the submitted information. The form is in six parts.

1. Identifying information.

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4. Intellectual Property.

This section asks about patents and copyrights, whether pending, issued, licensed and/or receiving royalties.

5. Relationships not covered above.

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Other: Anything not covered under the previous three boxes

Pending: The patent has been filed but not issued

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Licensed: The patent has been licensed to an entity, whether earning royalties or not

Royalties: Funds are coming in to you or your institution due to your patent

ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name) Carla 2. Surname (Last Name) Freire 3. Date 15-February-2020

4. Are you the corresponding author? Yes No

5. Manuscript Title
Intranasal leptin prevents opioid induced respiratory depression in obese mice

6. Manuscript Identifying Number (if you know it)

Section 2. The Work Under Consideration for Publication

Did you or your institution **at any time** receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?

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Are there any relevant conflicts of interest? Yes No

Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes No

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row. Excess rows can be removed by pressing the "X" button.

Patent?	Pending?	Issued?	Licensed?	Royalties?	Licensee?	Comments
Leptin Prevents Opiate-induced Respiratory Depression	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Johns Hopkins University	
Leptin Prevents Opiate-induced Respiratory Depression	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	George Washington University	

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Dr. Freire reports In addition, Dr. Freire has a patent Leptin Prevents Opiate-induced Respiratory Depression licensed to Johns Hopkins University, and a patent Leptin Prevents Opiate-induced Respiratory Depression licensed to George Washington University.

Evaluation and Feedback

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)

Huy

2. Surname (Last Name)

Pho

3. Date

14-February-2020

4. Are you the corresponding author?

Yes No

Corresponding Author's Name

VSEVOLOD POLOTSKY

5. Manuscript Title

Intranasal leptin prevents opioid induced respiratory depression in obese mice

6. Manuscript Identifying Number (if you know it)

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Dr. Pho has nothing to disclose.

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Section 1. Identifying Information

1. Given Name (First Name) David

2. Surname (Last Name) Mendelowitz

3. Date 14-February-2020

4. Are you the corresponding author? Yes No Corresponding Author's Name Carla Freire

5. Manuscript Title Intranasal leptin prevents opioid induced respiratory depression in obese mice

6. Manuscript Identifying Number (if you know it) _____

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name) Xin	2. Surname (Last Name) Wang	3. Date 14-February-2020
4. Are you the corresponding author?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Corresponding Author's Name VSEVOLOD POLOTSKY
5. Manuscript Title Intranasal leptin prevents opioid induced respiratory depression in obese mice		
6. Manuscript Identifying Number (if you know it)		

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Dr. Wang has nothing to disclose.

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Jhansi

2. Surname (Last Name)

Dyavanapalli

3. Date

15-February-2020

4. Are you the corresponding author?

 Yes No

Corresponding Author's Name

Carla Freire

5. Manuscript Title

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Dr. Dyavanapalli has nothing to disclose.

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Royalties: Funds are coming in to you or your institution due to your patent



ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)
Lenise

2. Surname (Last Name)
Kim

3. Date
14-February-2020

4. Are you the corresponding author? Yes No Corresponding Author's Name

5. Manuscript Title
Intranasal leptin prevents opioid induced respiratory depression in obese mice

6. Manuscript Identifying Number (if you know it)

Section 2. The Work Under Consideration for Publication

Did you or your institution **at any time** receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?

Are there any relevant conflicts of interest? Yes No

Section 3. Relevant financial activities outside the submitted work.

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Are there any relevant conflicts of interest? Yes No

Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes No

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Section 6. Disclosure Statement

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Dr. Kim has nothing to disclose.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)

Luiz

2. Surname (Last Name)

Sennes

3. Date

15-February-2020

4. Are you the corresponding author?

Yes No

Corresponding Author's Name

Carla Freire

5. Manuscript Title

Intranasal leptin prevents opioid induced respiratory depression in obese mice

6. Manuscript Identifying Number (if you know it)

Section 2. The Work Under Consideration for Publication

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Section 4. Intellectual Property -- Patents & Copyrights

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name) Stone	2. Surname (Last Name) Streeter	3. Date 15-February-2020
4. Are you the corresponding author?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Corresponding Author's Name Carla Freire
5. Manuscript Title Intranasal leptin prevents opioid induced respiratory depression in obese mice		
6. Manuscript Identifying Number (if you know it)		

Section 2. The Work Under Consideration for Publication

Did you or your institution **at any time** receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?

Are there any relevant conflicts of interest? Yes No

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Section 4. Intellectual Property -- Patents & Copyrights

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)
Thomaz

2. Surname (Last Name)
Fleury-Curado

3. Date
15-February-2020

4. Are you the corresponding author?

Yes No

Corresponding Author's Name
Carla Freire

5. Manuscript Title
Intranasal leptin prevents opioid induced respiratory depression in obese mice

6. Manuscript Identifying Number (if you know it)

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)
Vsevolod

2. Surname (Last Name)
Polotsky

3. Date
15-February-2020

4. Are you the corresponding author? Yes No
Corresponding Author's Name
Carla Freire

5. Manuscript Title
Intranasal leptin prevents opioid induced respiratory depression in obese mice

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Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes No

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row. Excess rows can be removed by pressing the "X" button.

Patent?	Pending?	Issued?	Licensed?	Royalties?	Licensee?	Comments
Leptin Prevents Opiate-induced Respiratory Depression	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Johns Hopkins University	
Leptin Prevents Opiate-induced Respiratory Depression	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	George Washington University	



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Dr. Polotsky reports In addition, Dr. Polotsky has a patent Leptin Prevents Opiate-induced Respiratory Depression licensed to Johns Hopkins University, and a patent Leptin Prevents Opiate-induced Respiratory Depression pending to George Washington University.

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