

Time frame: past 36 months

2	Grants or contracts from any entity (if not indicated in item #1 above).	THE number(s) of the funding grants have been indicated on the paper	
3	Royalties or licenses	Victory Nutrition International (licensing fee based on Royalty)	
4	Consulting fees	Electronic Waveform Lab United Scientific Group	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	Too many to list but I have received same in the past 36 months	
6	Payment for expert testimony	<input checked="" type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input checked="" type="checkbox"/> None	
8	Patents planned, issued or pending	Patents issued in USA and pending worldwide and issued in Europe.	
9	Participation on a Data Safety Monitoring Board or Advisory Board	I am on 19 editorial boards across the world	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	Society of Brain Mapping & Therapeutics. Royal Society of Medicine	
11	Stock or stock options	Synaptamine Inc.	

12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None	

Please summarize the above conflict of interest in the following box:

The author receives grants from NIH and reports consulting fees from Electronic Waveform Lab and United Scientific Group, leadership role in ociety of Brain Mapping & Therapeutics and Royal Society of Medicine. Also, he's the member of 19 editorial boards across the world. He is the inventor of GARS and KB220 and holds both domestic and foreign patents issued and pending. His company Synaptamine Inc. licensed Victory Nutrition International (VNI) to market resultant products.

Please place an "X" next to the following statement to indicate your agreement:

I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: Sep 29, 2022

Your Name: Catherine Dennen

Manuscript Title: **Offering a Putative Neurobiological “Dopamine Homeostatic” Solution to Overcome the Perils of the Reward Deficiency Syndrome (RDS) Pandemic: Emergence of “Precision Behavioral Management”**

Manuscript number (if known):

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. “Related” means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

The following questions apply to the author’s relationships/activities/interests as they relate to the current manuscript only.

The author’s relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
Time frame: Since the initial planning of the work			
1	All support for the present manuscript (e.g., funding, provision of study materials, medical	__X__ None	

	writing, article processing charges, etc.) No time limit for this item.		
Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> None	
3	Royalties or licenses	<input checked="" type="checkbox"/> None	
4	Consulting fees	<input checked="" type="checkbox"/> None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> None	
6	Payment for expert testimony	<input checked="" type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input checked="" type="checkbox"/> None	
8	Patents planned, issued or pending	<input checked="" type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input checked="" type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input checked="" type="checkbox"/> None	
11	Stock or stock options	<input checked="" type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None	

Please summarize the above conflict of interest in the following box:

None.

Please place an "X" next to the following statement to indicate your agreement:

I certify that I have answered every question and have not altered the wording of any of the questions on this form.

Time frame: past 36 months

2	Grants or contracts from any entity (if not indicated in item #1 above).	<u> </u> X <u> </u> None	
3	Royalties or licenses	<u> </u> X <u> </u> None	
4	Consulting fees	<u> </u> X <u> </u> None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<u> </u> X <u> </u> None	
6	Payment for expert testimony	<u> </u> X <u> </u> None	
7	Support for attending meetings and/or travel	<u> </u> X <u> </u> None	
8	Patents planned, issued or pending	<u> </u> X <u> </u> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<u> </u> X <u> </u> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<u> </u> X <u> </u> None	
11	Stock or stock options	<u> </u> X <u> </u> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<u> </u> X <u> </u> None	
13	Other financial or non-financial interests	<u> </u> X <u> </u> None	

Please summarize the above conflict of interest in the following box:

None.

Please place an "X" next to the following statement to indicate your agreement:

 X I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: Sep 29, 2022

Your Name: Panayotis Thanos

Manuscript Title: Offering a Putative Neurobiological “Dopamine Homeostatic” Solution to Overcome the Perils of the Reward Deficiency Syndrome (RDS) Pandemic: Emergence of “Precision Behavioral Management”

Manuscript number (if known):

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. “Related” means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

The following questions apply to the author’s relationships/activities/interests as they relate to the current manuscript only.

The author’s relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

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		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
Time frame: Since the initial planning of the work			
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing)	__X__ None	

	charges, etc.) No time limit for this item.		
Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> None	
3	Royalties or licenses	<input checked="" type="checkbox"/> None	
4	Consulting fees	AMCA	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> None	
6	Payment for expert testimony	<input checked="" type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input checked="" type="checkbox"/> None	
8	Patents planned, issued or pending	<input checked="" type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input checked="" type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input checked="" type="checkbox"/> None	
11	Stock or stock options	<input checked="" type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None	

Please summarize the above conflict of interest in the following box:

The author receives consulting fees from AMCA.

Please place an "X" next to the following statement to indicate your agreement:

 X I certify that I have answered every question and have not altered the wording of any of the questions on this form.

Time frame: past 36 months

2	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> None	
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5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> None	
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7	Support for attending meetings and/or travel	<input checked="" type="checkbox"/> None <input checked="" type="checkbox"/> None	
8	Patents planned, issued or pending	<input checked="" type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input checked="" type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input checked="" type="checkbox"/> None	
11	Stock or stock options	<input checked="" type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests		

Please summarize the above conflict of interest in the following box:

The author reports grants from Veterans Administration.

Please place an "X" next to the following statement to indicate your agreement:

X I certify that I have answered every question and have not altered the wording of any of the questions on this form.

R. Badgley