Date: 23.10.2023

Your Name: Martina Sebök_

Manuscript Title: Flow-augmentation STA-MCA bypass for acute and subacute ischemic stroke due to internal carotid artery occlusion and the role of advanced neuroimaging with hemodynamic and flow-measurement in the decision-making: preliminary data **Manuscript number (if known):** QIMS-23-876-R1_____

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.

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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	x_None	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	xNone	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	x_None	
4	Consulting fees	_xNone	

5	Payment or honoraria for	_xNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	_xNone	
	testimony		
7	Support for attending meetings and/or travel	xNone	
8	Patents planned, issued or	xNone	
	pending		
9	Participation on a Data	_xNone	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	x_None	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	_xNone	
12	Descipt of aquipment	y None	
12	Receipt of equipment, materials, drugs, medical	_xNone	
	writing, gifts or other		
	services		
13	Other financial or non-	x None	
	financial interests		

No conflict of interest to report.

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.

Date: 19.10.2023

Your Name: Lara Maria Höbner

Manuscript Title: Flow-augmentation STA-MCA bypass for acute and subacute ischemic stroke due to internal carotid artery occlusion and the role of advanced neuroimaging with hemodynamic and flow-measurement in the decision-making: preliminary data

Manuscript number (if known): QIMS-23-876-R1

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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)
的感情		Time frame: Since the initia	al planning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.	_X_None	
		Time frame: pas	t 36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	<u> </u>	
3	Royalties or licenses	<u>X</u> None	
4	Consulting fees	<u> </u>	

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10 - 1 - ¹⁰			
5	Payment or honoraria for lectures, presentations,	None	
	speakers bureaus, manuscript writing or educational events		
6	Payment for expert testimony	None	
7	Support for attending meetings and/or travel	_X_None	
8	Patents planned, issued or pending	None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<u>None</u>	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<u>_X_None</u>	
11	Stock or stock options	None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	_X_None	
13	Other financial or non- financial interests	X_None	
W. A. S. S.	Constant of the state of the second state of the		

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.

Date: <u>October 20th 2023</u> Your Name: Jorn Fierstra Manuscript Title: Flow-augmentation STA-MCA bypass for acute and subacute ischemic stroke due to internal carotid artery occlusion and the role of advanced neuroimaging with hemodynamic and flow-measurement in the decisionmaking: preliminary data Manuscript number (if known): QIMS-23-876-R1

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1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.	XNone	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	X_None	
3	Royalties or licenses	_XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus, manuscript writing or		
	educational events		
6	Payment for expert	X None	
Ŭ	testimony		
	,		
7	Support for attending	XNone	
	meetings and/or travel		
8	Patents planned, issued or	XNone	
	pending		
9	Participation on a Data	XNone	
	Safety Monitoring Board or		
10	Advisory Board	V. Nene	
10			
	-		
	-		
11	Stock or stock options	XNone	
12	Receipt of equipment,	_XNone	
12		X Nono	
15			
	interior interests		
	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid Stock or stock options		

No conflicts of interest relating to the manuscript

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.

Date: Oct. 21st 2023

Your Name: <u>Tilman Schubert</u>

Manuscript Title: Flow-augmentation STA-MCA bypass for acute and subacute ischemic stroke due to internal carotid artery occlusion and the role of advanced neuroimaging with hemodynamic and flow-measurement in the decision-making: preliminary data______

Manuscript number (if known): QIMS-23-876-R1_____

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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)
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1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.	xNone	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	xNone	
3	Royalties or licenses	xNone	

4	Consulting fees	x_None	
5	Payment or honoraria for	xNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert	x None	
0	testimony		
	testimony		
7	Support for attending	x None	
,	meetings and/or travel		
8	Patents planned, issued or	x_None	
	pending		
9	Participation on a Data	x_None	
	Safety Monitoring Board or		
10	Advisory Board		
10	Leadership or fiduciary role	x_None	
	in other board, society, committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	x None	
12	Receipt of equipment,	xNone	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	x_None	
	financial interests		

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.

Date: October 20th 2023

Your Name: Susanne Wegener

Manuscript Title: _____Flow-augmentation STA-MCA bypass for acute and subacute ischemic stroke due to internal carotid artery occlusion and the role of advanced neuroimaging with hemodynamic and flow-measurement in the decision-making: preliminary data_____

Manuscript number (if known): QIMS-23-876-R1_____

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		Time frame: Since the initial	
1	All support for the present	xNone	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	x_None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	xNone	

4	Consulting fees	x_None	
5	Payment or honoraria for	x_None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
6	educational events Payment for expert	x None	
0	testimony		
	testimony		
7	Support for attending	_xNone	
ŕ	meetings and/or travel		
8	Patents planned, issued or	x_None	
	pending		
9	Participation on a Data	x_None	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	x_None	
	in other board, society,		
	committee or advocacy group, paid or unpaid		
11	Stock or stock options	x None	
12	Receipt of equipment,	x None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	x_None	
	financial interests		

I have no conflicts of interest to declare.

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.

Date: <u>17.10.2023</u>	
Your Name: Zsolt Kulcsar	
	TA-MCA bypass for acute and subacute ischemic stroke due to internal carotid ed neuroimaging with hemodynamic and flow-measurement in the decision-
	QIMS-23-876-R1

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		Name all entities with whom you have this relationship or indicate none (add rows as needed) Time frame: Since the initial	Specifications/Comments (e.g., if payments were made to you or to your institution) planning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.	x_None	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	xNone	
3	Royalties or licenses	x_None	

4	Consulting fees	xNone	
5	Payment or honoraria for	_xNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
6	educational events Payment for expert	x_None	
0	testimony		
	testimony		
7	Support for attending	_xNone	
	meetings and/or travel	_^	
	U ,		
8	Patents planned, issued or	_xNone	
	pending		
9	Participation on a Data	x_None	
	Safety Monitoring Board or Advisory Board		
10		News.	
10	Leadership or fiduciary role in other board, society,	x_None	
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	_xNone	
12	Receipt of equipment,	x_None	
	materials, drugs, medical		
	writing, gifts or other		
13	services Other financial or non-	x None	
13	Other financial or non- financial interests	xNone	

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.

Date: 17.10.2023

Your Name: Andreas Luft

Manuscript Title: _____Flow-augmentation STA-MCA bypass for acute and subacute ischemic stroke due to internal carotid artery occlusion and the role of advanced neuroimaging with hemodynamic and flow-measurement in the decision-making: preliminary data_____

Manuscript number (if known): QIMS-23-876-R1_____

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		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	xNone	
3	Royalties or licenses	xNone	

4	Consulting fees	Boehringer Ingelheim	Scientific Advisory Board
5	Payment or honoraria for	Moleac Snc	Speaker honoraria
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
6	educational events Payment for expert	x None	
D	testimony	x_none	
	testimony		
7	Support for attending	xNone	
<i>'</i>	meetings and/or travel		
8	Patents planned, issued or	xNone	
	pending		
9	Participation on a Data	xNone	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	xNone	
	in other board, society, committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	x None	
12	Receipt of equipment,	xNone	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	x_None	
	financial interests		

Consulting fees from Boehringer Ingelheim and Speaker honoraria from Moleac Snc.

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.

Date: 19.10.2023

Your Name: Luca Regli

Manuscript Title: Flow-augmentation STA-MCA bypass for acute and subacute ischemic stroke due to internal carotid artery occlusion and the role of advanced neuroimaging with hemodynamic and flow-measurement in the decision-making: preliminary data______

Manuscript number (if known): QIMS-23-876-R1______

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	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	_xNone	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	xNone	

4	Consulting fees	x_None	
5	Payment or honoraria for lectures, presentations,	x_None	
	speakers bureaus, manuscript writing or		
	educational events		
6	Payment for expert	x None	
Ŭ	testimony		
7	Support for attending meetings and/or travel	xNone	
	meetings and/or travel		
8	Patents planned, issued or	x_None	
	pending		
9	Participation on a Data	x_None	
	Safety Monitoring Board or Advisory Board		
10	· ·	N	
10	Leadership or fiduciary role in other board, society,	x_None	
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	x None	
12	Receipt of equipment,	_xNone	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	xNone	
	financial interests		

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.



Date: 19.10.2023

Your Name: Giuseppe Esposito

Manuscript Title: Flow-augmentation STA-MCA bypass for acute and subacute ischemic stroke due to internal carotid artery occlusion and the role of advanced neuroimaging with hemodynamic and flow-measurement in the decision-making: preliminary data Manuscript number (if known):

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Name all entities with	Specifications/Comments
whom you have this	(e.g., if payments were made to you or to your
· · · · · · · · · · · · · · · · · · ·	

		relationship or indicate none (add rows as needed)	institution)
		Time frame: Since the initi	al planning of the work
1	All support for the present manuscript (e.g., funding,	None	
	provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.		
		Time frame: pas	st 36 months
2	Grants or contracts from any entity (if not indicated	None	
	in item #1 above).		
3	Royalties or licenses	None	
4	Consulting fees	None	



		`	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	Aesculap B Braun	Lectures and presentations
		Baxter	Lectures and presentations
6	Payment for expert testimony	None	
7	Support for attending meetings and/or travel	None	

8	Patents planned, issued or pending	None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	Brain Disease Foundation	Leadership Role
11	Stock or stock options	None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	None	
13	Other financial or non- financial interests	None	

and the second se		CARGE AND	
Statution of the sale of	The second s		

Lectures and presentation for Aesculap B Braun and Baxter. President of the board of the Brain Disease Foundation.

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