

ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name) Claudia	2. Surname (Last Name) Spies	3. Date 03-July-2020
4. Are you the corresponding author? ☐ Yes ☒ No		Corresponding Author's Name Prof. Dr. Dr. Felix Balzer
5. Manuscript Title Proposal for an Implementation Framework for Digital Health Technology in the Intensive Care Unit: A Qualitative Study		
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

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.

Name of Institution/Company	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments
Medtronic	☒	☐	☐	☐	

Section 3. Relevant financial activities outside the submitted work.

Place a check in the appropriate boxes in the table to indicate whether you have financial relationships (regardless of amount of compensation) with entities as described in the instructions. Use one line for each entity; add as many lines as you need by clicking the "Add +" box. You should report relationships that were **present during the 36 months prior to publication**.

Are there any relevant conflicts of interest? ☒ Yes ☐ No

If yes, please fill out the appropriate information below.

Name of Entity	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments
Aridis Pharmaceutical Inc.	☒	☐	☐	☐	SIT, not reviewed Industry Ongoing (2017-2020)
B. Braun Melsungen AG	☒	☐	☐	☐	SIT, not reviewed Industry Ongoing (2017-2020)

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Name of Entity	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments
Drägerwerk AG & Co. KGaA	☒	☐	☐	☐	IIT, not reviewed Industry Ongoing Industry 2020 Sponsorship for Leopoldina-Symposium
Deutsche Forschungsgemeinschaft / German Research Society	☒	☐	☐	☐	Public / reviewed grant
Deutsches Zentrum für Luft- und Raumfahrt e. V. (DLR) / German Aerospace Center	☒	☐	☐	☐	Public / reviewed grant
Einstein Stiftung Berlin/ Einstein Foundation Berlin	☒	☐	☐	☐	Public / reviewed grant
European Society of Anaesthesiology	☒	☐	☐	☐	Public / reviewed grant
Gemeinsamer Bundesausschuss / Federal Joint Committee (G-BA)	☒	☐	☐	☐	Public / reviewed grant
Inneruniversitäre Forschungsförderung / Inner University Grants	☒	☐	☐	☐	Public / reviewed grant
Projekträger im DLR / Project Management Agency	☒	☐	☐	☐	Public / reviewed grant
Stifterverband/ Non-Profit Society Promoting Science and Education	☒	☐	☐	☐	Public / reviewed grant
WHOCC	☒	☐	☐	☐	Public / reviewed grant
Baxter Deutschland GmbH	☒	☐	☐	☐	Industry 2017&2020: Sponsorship for Leopoldina-Symposium
Cytosorbents Europe GmbH	☒	☐	☐	☐	Industry 2017&2020: Sponsorship for Leopoldina-Symposium
Edwards Lifesciences Germany GmbH	☒	☐	☐	☐	Industry 2017&2020: Sponsorship for Leopoldina-Symposium
Fresenius Medical Care	☒	☐	☐	☐	Industry 2017&2020: Sponsorship for Leopoldina-Symposium
Grünenthal GmbH	☒	☐	☐	☐	Industry 2017&2020: Sponsorship for Leopoldina-Symposium
Masimo Europe Ltd.	☒	☐	☐	☐	Industry 2017&2020: Sponsorship for Leopoldina-Symposium

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Pfizer Pharma PFE GmbH	☒	☐	☐	☐	Industry 2017&2020: Sponsorship for Leopoldina-Symposium, Sponsorship for "Infektiologisches Symposium"
Georg Thieme Verlag	☐	☒	☐	☐	Payment for book contribution as author
Dr. F. Köhler Chemie GmbH	☒	☐	☐	☐	IIT; CESARO Study, Phydilio Study, LoveMi Study
Sintetica GmbH	☒	☐	☐	☐	PODSPA Study & Industry 2020: Sponsorship for Leopoldina-Symposium
European Commission	☒	☐	☐	☐	BioCog 2014-2019; DeltaScan-Project
Stifterverband für die deutsche Wissenschaft e.V. / Philips	☒	☐	☐	☐	Non pharmacological delirium prevention
Stiftung Charité	☒	☐	☐	☐	CSC Sepsis-Center
AGUETTANT Deutschland GmbH	☒	☐	☐	☐	Industry 2020: Sponsorship for Leopoldina-Symposium
AbbVie Deutschland GmbH & Co. KG	☒	☐	☐	☐	Industry 2020: Sponsorship for Leopoldina-Symposium
Amomed Pharma GmbH	☒	☐	☐	☐	Industry 2020: Sponsorship for Leopoldina-Symposium
InTouch Health	☒	☐	☐	☐	Industry 2020: Sponsorship for Leopoldina-Symposium
Copra System GmbH	☒	☐	☐	☐	Industry 2020: Sponsorship for Leopoldina-Symposium
Correvio GmbH	☒	☐	☐	☐	Industry 2020: Sponsorship for Leopoldina-Symposium
Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	☒	☐	☐	☐	ERONA 2019-2021
Deutsche Gesellschaft für Anästhesiologie & Intensivmedizin (DGAI)	☒	☐	☐	☐	Dissolve 2019-2020
Stifterverband für die deutsche Wissenschaft e.V. / Metronic	☒	☐	☐	☐	E-Health shared decision allocation (2018-2024)
Philips Electronics Nederland BV	☒	☐	☐	☐	ICU Feel Better App
BMG	☒	☐	☐	☐	TICO-COVID-19

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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
10 2014 215 211.9	☐	☐	☒	☐		International Patent Germany
10 2014 215 212.9	☐	☐	☒	☐		International Patent Germany
10 2018 114 364.8	☐	☐	☒	☐		International Patent Germany
10 2018 110 275.5	☐	☐	☒	☐		International Patent Germany

Section 5. Relationships not covered above

Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?

☐ Yes, the following relationships/conditions/circumstances are present (explain below):

☒ No other relationships/conditions/circumstances that present a potential conflict of interest

At the time of manuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements. On occasion, journals may ask authors to disclose further information about reported relationships.

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Section 6. Disclosure Statement

Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.

Dr. Spies reports grants from Metronic, during the conduct of the study; grants from Aridis Pharmaceutical Inc., grants from B. Braun Melsungen AG, grants from Drägerwerk AG & Co. KGaA, grants from Deutsche Forschungsgemeinschaft / German Research Society, grants from Deutsches Zentrum für Luft- und Raumfahrt e. V. (DLR) / German Aerospace Center, grants from Einstein Stiftung Berlin/ Einstein Foundation Berlin, grants from European Society of Anaesthesiology, grants from Gemeinsamer Bundesausschuss / Federal Joint Committee (G-BA), grants from Inneruniversitäre Forschungsförderung / Inner University Grants, grants from Projektträger im DLR / Project Management Agency, grants from Stifterverband/ Non-Profit Society Promoting Science and Education, grants from WHOCC, grants from Baxter Deutschland GmbH, grants from Cytosorbents Europe GmbH, grants from Edwards Lifesciences Germany GmbH, grants from Fresenius Medical Care, grants from Grünenthal GmbH, grants from Masimo Europe Ltd., grants from Pfizer Pharma PFE GmbH, personal fees from Georg Thieme Verlag, grants from Dr. F. Köhler Chemie GmbH, grants from Sintetica GmbH, grants from European Commission, grants from Stifterverband für die deutsche Wissenschaft e.V. / Philips, grants from Stiftung Charité, grants from AGUETTANT Deutschland GmbH, grants from AbbVie Deutschland GmbH & Co. KG, grants from Amomed Pharma GmbH, grants from InTouch Health, grants from Copra System GmbH, grants from Correio GmbH, grants from Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V., grants from Deutsche Gesellschaft für Anästhesiologie & Intensivmedizin (DGAI), grants from Stifterverband für die deutsche Wissenschaft e.V. / Metronic, grants from Philips Electronics Nederland BV, grants from BMG, outside the submitted work; In addition, Dr. Spies has a patent 10 2014 215 211.9 licensed, a patent 10 2014 215 212.9 licensed, a patent 10 2018 114 364.8 licensed, and a patent 10 2018 110 275.5 licensed.

Evaluation and Feedback

Please visit <http://www.icmje.org/cgi-bin/feedback> to provide feedback on your experience with completing this form.

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