# **Declaration of Interest**

### **External Author Form**



## A. General Information

Full Name: Catherine Birken

Date (MM/DD/YYYY): 7/12/2021

#### **B.** Declaration of Interest

Please fill out the following table by indicating whether you or your institution have received compensation, regardless of the amount, in the form of payment or services, from entities in the health care, public health, or other related arenas that could be perceived to influence your collaboration with the Science Table, or related aspects. Please report all compensation that has been received in the last 3 years prior to your collaboration with the Science Table.

If you have selected 'Yes' for any of the categories below, please indicate whether the compensation is related to COVID-19 or not, the name of the entity providing the compensation, and an explanation. If you have more than one relationship for each Category, please ensure to include all of them by selecting the '+' sign at the end of each row.

| Category | No          | Yes,<br>paid to | Yes, paid<br>to your<br>institution | Related to COVID-19? |     | Entity   | Explanation   |
|----------|-------------|-----------------|-------------------------------------|----------------------|-----|--|---|
|          |             | you             |                                     | No                   | Yes |  |   |
| Grant    | $\boxtimes$ |                 | $\boxtimes$                         |                      |     | TARGet Kids! COVID-19 Study: Learning modules during COVID-19 and school outcomes in children. Principal Applicant: Birken CS, Coinvestigators: Maguire JL, Omand J, Janus M, Anderson L, Fallon B. Hospital for Sick Children, E.S.H. Leong Centre Catalyst Grant. (\$74,909)     | PA- plan to examine the impact of virtual and inperson learning during COVID-19 on child learning outcomes. |
| Grant    | ×           |                 |                                     |                      | ×   | TARGet Kids! COVID-19 study of children and families: Safe return to school, work, and play. Principal Applicants: Birken CS, Maguire JL, Co-investigators: Vanderhout S, Weir- Seeley S, Tuite A, Mamdani M, et al. Canadian Institutes of Health Research (CIHR), COVID-19 Rapid | Co-PA; examine impact of pandemic on child and parent outcomes.   |

|       |             |  |             | Research                                    |                         |
|-------|-------------|--|-------------|---|-------------------------|
|       |             |  |             | Funding Opportunity in                      |                         |
|       |             |  |             | partnership with Public<br>Health Agency of |                         |
|       |             |  |             | Canada.                                     |                         |
|       |             |  |             | (\$974,286)                                 |                         |
|       |             |  |             | Real-time monitoring of                     |                         |
|       |             |  |             | disaster-related mental                     |                         |
|       |             |  |             | health impact of                            |                         |
|       |             |  |             | COVID-19 on Canadian                        |                         |
|       |             |  |             | children, youth and                         |                         |
|       |             |  |             | families. A collaboration                   |                         |
|       |             |  |             | of  |                         |
|       |             |  |             | community and clinical                      |                         |
|       |             |  |             | cohorts. Principal                          |                         |
|       |             |  |             | Applicant: Korczak D, Co-investigators:     |                         |
|       |             |  |             | Crosbie J, Birken CS,                       |                         |
|       |             |  |             | Charach A, Monga S,                         |                         |
|       |             |  |             | Cost K, Anagnostou E.                       |                         |
|       |             |  |             | Ontario                                     |                         |
|       |             |  |             | Ministry of Health,                         |                         |
|       |             |  |             | COVID-19 Rapid                              |                         |
|       |             |  |             | Research Fund.                              |                         |
|       |             |  |             | (\$644,645)                                 |                         |
|       |             |  |             | 2020-2021 Co-<br>Applicant. Real-time       |                         |
|       |             |  |             | monitoring of disaster-                     | Co-Applicant on Grants  |
|       |             |  |             | related mental health                       | for Collaborations with |
|       |             |  |             | impact of                                   | 4 cohorts in Ontario to |
| Grant | $\boxtimes$ |  | $\boxtimes$ | COVID-19 on Canadian                        | examine mental health   |
|       |             |  |             | children, youth and                         | outcomes and            |
|       |             |  |             | families: A cross                           | interventions during    |
|       |             |  |             | collaboration of                            | COVID-19                |
|       |             |  |             | community and clinical                      |                         |
|       |             |  |             | cohorts. Principal<br>Applicant: Korczak D, |                         |
|       |             |  |             | Co-investigators:                           |                         |
|       |             |  |             | Cost KT, Birken CS,                         |                         |
|       |             |  |             | Charach A, Monga S,                         |                         |
|       |             |  |             | Crosbie J, Anagnastou E,                    |                         |
|       |             |  |             | Collaborators:                              |                         |
|       |             |  |             | Schachar R, Maguire JL,                     |                         |
|       |             |  |             | Szatmari P, Lerch J,                        |                         |
|       |             |  |             | Arnold P, Georgiadis S,                     |                         |
|       |             |  |             | Burton C,<br>Nicholson R, Kelly E.          |                         |
|       |             |  |             | Centre for Brain and                        |                         |
|       |             |  |             | Mental Health/Leong                         |                         |
|       |             |  |             | Centre for                                  |                         |
|       |             |  |             | Healthy Children                            |                         |
|       |             |  |             | Expedited COVID-19                          |                         |
|       |             |  |             | Competition (\$100,000)                     |                         |
|       |             |  |             | 2020-2021 Co-                               |                         |
|       |             |  |             | Applicant. Population-                      |                         |

|       |             |          |          |             | based virtual mental               |                         |
|-------|-------------|----------|----------|-------------|------------------------------------|-------------------------|
|       |             |          |          |             | health interventions for           |                         |
|       |             |          |          |             | children,                          |                         |
|       |             |          |          |             | youth and families                 |                         |
|       |             |          |          |             | during COVID-19: If we             |                         |
|       |             |          |          |             | build it, will they come?          |                         |
|       |             |          |          |             | Principal                          |                         |
|       |             |          |          |             | Applicant: Korczak D,              |                         |
|       |             |          |          |             | Co-investigators:                  |                         |
|       |             |          |          |             | Martinussen R, Crosbie             |                         |
|       |             |          |          |             | J, Birken CS,                      |                         |
|       |             |          |          |             | 6                                  |                         |
|       |             |          |          |             | Charach A, Monga S,                |                         |
|       |             |          |          |             |                                    |                         |
|       |             |          |          |             | Cost K, Anagnostou E,              |                         |
|       |             |          |          |             | Arnold P, Dimitropoulos G, Burton  |                         |
|       |             |          |          |             | 157                                |                         |
|       |             |          |          |             | C, Schachar R, Kelley E,           |                         |
|       |             |          |          |             | Maguire JL, Georgiades             |                         |
|       |             |          |          |             | S, Nicolson R, Lerch J,            |                         |
|       |             |          |          |             | Szatmari P. Canadian Institutes of |                         |
|       |             |          |          |             |                                    |                         |
|       |             |          |          |             | Health Research (CIHR),            |                         |
|       |             |          |          |             | COVID-19 Mental                    |                         |
|       |             |          |          |             | Health &                           |                         |
|       |             |          |          |             | Substance Use Service              |                         |
|       |             |          |          |             | Needs and Delivery.                |                         |
|       |             |          |          |             | (\$199, 635)                       |                         |
|       |             |          |          |             | COVID-19 Study of                  |                         |
|       |             |          |          |             | Children and Families              |                         |
|       |             |          |          |             | Startup Grant. Principal           |                         |
|       |             |          |          |             | Applicant: Maguire JL,             |                         |
|       |             |          |          |             | Co-investigators: Birken           |                         |
|       |             |          |          |             | CS, Aglipay M, Juni P,             |                         |
|       |             |          |          |             | WeirSeeley S, Fisman D,            |                         |
|       |             |          |          |             | Anderson L, Carsley S,             |                         |
|       |             |          |          |             | Kinlin L, Mazzulli T, Loeb         |                         |
|       |             |          |          |             | M, KeownStoneman C,                |                         |
|       |             |          |          |             | Vanderhout S, Tuite A.             |                         |
|       |             |          |          |             | FAST grants, George                | Co-Applicant - Start up |
|       |             |          |          |             | Mason University.                  | funding for symptoms    |
| Grant | $\boxtimes$ |          |          | $\boxtimes$ | (\$200,000)<br>2020-2021 Co-       | and testing for COVID-  |
|       |             |          |          |             | Applicant. COVID-19                | 19 in children and      |
|       |             |          |          |             | Study of Children and              | families                |
|       |             |          |          |             | Families Startup Grant.            |                         |
|       |             |          |          |             | Principal                          |                         |
|       |             |          |          |             | Applicant: Maguire JL,             |                         |
|       |             |          |          |             | Co-Applicants: Birken              |                         |
|       |             |          |          |             | CS, Aglipay M, Juni P,             |                         |
|       |             |          |          |             | Weir-Seeley                        |                         |
|       |             |          |          |             | S, Fisman D, Anderson              |                         |
|       |             |          |          |             | L, Carsley S, Kinlin L,            |                         |
|       |             |          |          |             | Mazzulli T, Loeb M,                |                         |
|       |             |          |          |             | KeownStoneman C,                   |                         |
|       |             |          |          |             | Vanderhout S, Tuite A.             |                         |
|       | ]           | <u> </u> | <u> </u> | <u> </u>    | vanuernout 3, Tuite A.             |                         |

|  |             |  |             | St. Michael's Academic<br>Health Science<br>Centre Alternative<br>Funding Plan (AHSC<br>AFP) Innovation Fund .<br>(\$100,000) |  |
|--|-------------|--|-------------|---|--|
| Grant  | $\boxtimes$ |  | $\boxtimes$ | Emerging COVID-19 Research Gaps and Priorities -From Idea to Reality: COVID-19 Vaccination for Children and Youth \$496,871   | Co-Applicant – vaccines<br>in children – hesitancy<br>and uptake |
| Consulting   | $\boxtimes$ |  |             | ¥ 10 0,01 ±   | Click or tap here to enter text.                                 |
| Consulting   | $\boxtimes$ |  |             | Click or tap here to enter text.  | Click or tap here to enter text.                                 |
| Board membership   | $\boxtimes$ |  |             | Click or tap here to enter text.  | Click or tap here to enter text.                                 |
| Employment   | $\boxtimes$ |  |             | Click or tap here to enter text.  | Click or tap here to enter text.                                 |
| Payment for lectures including service on speaker bureaus  | $\boxtimes$ |  |             | Click or tap here to enter text.  | Click or tap here to enter text.                                 |
| Payment for manuscript preparation   | $\boxtimes$ |  |             | Click or tap here to enter text.  | Click or tap here to enter text.                                 |
| Patents  | $\boxtimes$ |  |             | Click or tap here to enter text.  | Click or tap here to enter text.                                 |
| Royalties  | $\boxtimes$ |  |             | Click or tap here to enter text.  | Click or tap here to enter text.                                 |
| Payment for development of educational presentations   | $\boxtimes$ |  |             | Click or tap here to enter text.  | Click or tap here to enter text.                                 |
| Fees for participation in review activities such as data monitoring boards, statistical analysis, end point committees, and the like | $\boxtimes$ |  |             | Click or tap here to enter text.  | Click or tap here to enter text.                                 |
| Payment for writing or reviewing any reports or publications   | $\boxtimes$ |  |             | Click or tap here to enter text.  | Click or tap here to enter text.                                 |
| Provision of writing assistance, equipment, software, or administrative support  | $\boxtimes$ |  |             | Click or tap here to enter text.  | Click or tap here to enter text.                                 |
| Expert testimony   | $\boxtimes$ |  |             | Click or tap here to enter text.  | Click or tap here to enter text.                                 |
| Stock/stock options  | $\boxtimes$ |  |             | Click or tap here to enter text.  | Click or tap here to enter text.                                 |
| Support for travel/accommodations/ meeting expenses  | $\boxtimes$ |  |             | Click or tap here to enter text.  | Click or tap here to enter text.                                 |

## C. Other Relationships

Are there any other relationships or activities that could be perceived to influence your collaboration with the Science Table (COVID-19 related or not)? Please select one of the following:

- ☑ No, there are no other relationships/conditions/circumstances that present, or may be perceived to present, a
  potential conflict of interest.
- ☐ Yes, there are relationships/conditions/circumstances that present, or may be perceived to present, a potential conflict of interest.

If you have selected 'Yes', use the following table to indicate whether the relationship is related to COVID-19 or not, provide the name of the entity (if applicable), and an explanation describing the nature of the relationship. If you have more than one relationship, please ensure to include all of them by selecting the '+' sign at the end of each row.

| Category     |             | ed to<br>D-19? | Entity                           | Explanation                      |  |
|--------------|-------------|----------------|----------------------------------|----------------------------------|--|
| 33.1280.1    | No          | Yes            | <b></b>                          |                                  |  |
| Relationship | $\boxtimes$ |                | Click or tap here to enter text. | Click or tap here to enter text. |  |

## D. Acknowledgement

I certify that the above information contained in this Declaration of Interest is true and correct to the best of my knowledge.

Full Name: Catherine Birken

Date (MM/DD/YYYY): 7/12/2021