Leonie Heron

leonie.heron@ispm.unibe.ch Tel: +41765349161

Research positions

2021 — present

Postdoctoral researcher

University of Bern

Education

2017 - 2020

PhD in Epidemiology, Queen's University Belfast

Supervisors: Prof. Frank Kee, Prof. Ciaran O'Neill, Prof. Mark Tully

Thesis: The health economics of physical inactivity and sedentary behaviour: healthcare

expenditure and cost-effective interventions

2016 - 2017

MSc in Epidemiology, Maastricht University

Supervisor: Dr. Colinda Simons

Thesis: Association between World Cancer Research Fund cancer prevention

recommendations and incidence of colorectal cancer in the Netherlands Cohort Study

2011 — 2014

BSc in Human Biology, Queen's University Belfast

Supervisors: Prof. Mark Tully

Dissertation: Validation of a wireless-upload pedometer and smartphone app for monitoring

free-living physical activity

Work

2017 - 2019

Teaching assistant, Queen's University Belfast

Teaching assistance in undergraduate histology and physiology classes

2015 - 2016

Technical associate, Genpact Pharmalink. Belfast, UK

Reviewed technical documents for a multinational pharmaceutical company

Conference abstracts

2019

Economic costs of physical inactivity in the UK

L. Heron, C. O'Neill, F. Kee, M. A. Tully

HEPA Europe: European network for the promotion of health-enhancing physical activity (HEPA Europe)

The direct healthcare costs of sedentary behaviour in the UK

L. Heron, C. O'Neill, F. Kee, M. A. Tully

ISBNPA: International Society of Behavioral Nutrition and Physical Activity (ISBNPA)

Service

2019 — 2021

Early Career Network Committee - Communications officer International Society for

Physical Activity and Health (ISPAH)

2018 - 2020

Secretary of Student Chapter Belfast ISPOR

1 Last updated: May 2022

Awards

2020 Richard Havelock Charles Scholarship and Gold Medal Queen's University Belfast

Funded 6-week research trip to University of Victoria, Canada

Volunteering

2014 — 2015 Erasmus+ volunteer, A Coruna, Spain

Taught English language classes to all ages in a primary school.

Skills

Programming— R (advanced), Stata (advanced)

Languages— English (native), German (conversational), Spanish (conversational)

Research dissemination

2019 My paper "Direct healthcare costs of sedentary behaviour in the UK" covered in the The

Guardian 1, The Irish Times 2, The Independent 3 and more

Links

- 1. <a href="https://www.theguardian.com/society/2019/mar/26/long-sedentary-periods-are-bad-for-health-and-cost-nhs-700m-a-year-edge-nhs
- $2. \ \underline{https://www.irishtimes.com/news/ireland/irish-news/too-much-sitting-linked-to-tens-of-thousands-of} \\ \underline{-deaths-each-year-1.3838302} \leftarrow$
- 3. https://www.independent.co.uk/life-style/health-and-families/health-news/sitting-down-dangers-sedentary-deaths-nhs-700-million-a8839991.html <a href="https://www.independent.co.uk/life-style/health-and-families/health-news/sitting-down-dangers-sedentary-deaths-nhs-700-million-a8839991.html

2 Last updated: May 2022