



# Getting to the heart of life course epidemiology: the cardiometabolic impact of exposures across the life course

**\*Hybrid session\***

**Join in person or online**

## Presenter:

Professor Deborah Lawlor, MRC Integrative Epidemiology Unit at the University of Bristol, UK



## About the presenter:

Deborah Lawlor is a Professor of Epidemiology at the UK Medical Research Integrative Epidemiology Unit at the University of Bristol. With an impressive background in clinical medicine and public health, her research strives to develop causal analysis methods to explore the impact of exposures across the life course on reproductive, pregnancy, perinatal and cardiometabolic health.

## About the presentation:

Life course epidemiology interrogates how exposures from pre-conception, in-utero, infancy, childhood and adulthood, and across generations, combine to influence population health. There is tremendous value in determining which exposures are causal for a given outcome, and the feasibility, safety and cost effectiveness of intervening at different life stages, to improve population health.

Throughout this presentation, Debbie will summarise different causal approaches and how evidence from these different approaches might be triangulated to identify effects on cardiometabolic health, with a particular focus on preconception and intrauterine exposures.

**Note: This is a hybrid session with lunch available for those attending in person**

## Join this presentation in person:

Thursday 16<sup>th</sup> February, 12:30-1:30pm  
Ella Latham Theatre,  
Royal Children's Hospital

Light lunch provided from 12pm,  
Ella Latham Theatre Foyer (accessible from Level 1)

## Or online:

<https://unimelb.zoom.us/j/85910040515?pwd=YnBET1NlV1oxWEZnRUxkV3dOUgtHdz09>

Need to dial-in instead?

Enter the webinar ID: 859 1004 0515 and  
Password: 537767 via +61 3 7018 2005 or +61 2 8015 6011

## About the series:

The LifeCourse Cohort Researchers Forum is curated in partnership with CEBU and draws in expertise from presenters across the Campus and beyond. This program has been primarily designed to support researchers working with cohort studies and data, but all are welcome to attend. Email [lifecourse@mcri.edu.au](mailto:lifecourse@mcri.edu.au) to join the mailing list.

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