



J.E.D.I. Symposium

Jacobs Encounters in Developmental Science from an Interdisciplinary Perspective

Prof. Dr.

Prof. Dr.

Yvonne Kelly

and

Ronald Dahl

University College London

University of California, Berkeley

will jointly discuss the topic

Understanding Mechanisms of Change across Child Development

with a particular focus on how biological, developmental, social processes
and their interactions change across developmental periods

Moderator: Prof. Dr. Moritz Daum (University of Zurich)

In the discussion with the two panellists, we will focus on different aspects that influence children's development: biological, developmental, and social processes, and importantly, their interactions.

The way these interactive processes change across different developmental periods is among the most interesting to understand.

After a joint discussion between the moderator and the two panellists, the audience is welcome to join the discussion as well.

Wednesday, 01 February 2023

16:00-17:30h (CET) / 10:00-11:30h am (EST)

Zoom meeting

Please register on this [Link](#)

The event will be recorded and later published on our website.



Prof. Dr. Yvonne Kelly

is a Professor of Lifecourse Epidemiology at the Department of Epidemiology and Public Health at the University College London. Professor Kelly is the Director of ICLS and leads work on health and development during childhood and adolescence. Her research makes use of longitudinal datasets including the Millennium Cohort Study, the UK Household Longitudinal Study, the 1958 and 1970 Birth Cohort Studies. She leads a large research programme on children and young people's health and development, including the topics such as how to improve the understanding of the causes and consequences of socioeconomic and ethnic inequalities in health, the understanding of the influences on young people's mental health including the potential role of digital technologies, or the influences of family and broader social contexts for healthy development in childhood including obesity, socioemotional wellbeing, and cognitive performance.

More information:

www.ucl.ac.uk/epidemiology-health-care/research/epidemiology-and-public-health/research/esrc-international-centre-lifecourse-studies/people

Prof. Dr. Ronald E. Dahl

is the Director of the Institute of Human Development at UC Berkeley. He also directs the Adolescent Research Collaborative and is the Founding Director of the Center for the Developing Adolescent. He is a paediatrician and developmental scientist with research interests in the development of sleep/arousal regulation, affect regulation, and the development of behavioural and emotional disorders in children and adolescents. Currently, his work focuses on adolescence as a developmental period with particular opportunities for early intervention in relation to a wide range of behavioural and emotional health problems. His research is interdisciplinary and bridges basic developmental research (emphasizing social and affective neuroscience) and the translation of this work into clinical and social policy relevance.

More information

publichealth.berkeley.edu/people/ronald-dahl/