

BERTHA Scientific Seminar



Can Pollen Do More Than Make You Sneeze?

Date: 13th September 2022

Time: 14:00-15:00 CEST

Venue: Frederiksborgvej 399, Roskilde, Denmark,
Social Environmental Science and Geography Building, nr. 142

Virtual Venue: <https://aarhusuniversity.zoom.us/j/66034051033>

Speaker: Nur Sabrina Idrose



Affiliation: Ph.D. Student at Allergy and Lung Health Unit at the University of Melbourne

About Speaker: Millions of people around the world suffer from allergic diseases. It is well-established that pollen can trigger allergic asthma and hay fever, but these may represent just the tip of the iceberg. In Australia, grass pollen is the primary outdoor aeroallergen. Sabrina, a final year Ph.D. candidate within the Allergy and Lung Health Unit at the University of Melbourne, has aimed to investigate the impact of short-term grass pollen exposure on non-respiratory allergic diseases (eczema and food allergy) and lung health in different age groups using community-based studies. In doing so, she has also identified susceptible groups using effect modification analyses. Since starting her candidature in mid-2019, Sabrina has published 5 first-author papers related to this work and had 11 national and international conference presentations. She has also been awarded highly competitive scholarships and grants from the University of Melbourne, the Australasian Epidemiological Association, The Royal Children's Hospital Foundation, and two Australian National Health Research and Medical Research Centres of Research Excellence.

RSVP at tba@ph.au.dk. **More on BERTHA** at <https://projects.au.dk/bertha>