

## **Summary:**

Professor Erik Melén is a clinical researcher and senior consultant in paediatric allergy affiliated with Karolinska Institutet in Stockholm, Sweden where he leads a 10-people research group. As a Principal Investigator of the large BAMSE birth cohort, he has led numerous studies investigating the complex interplay between genetics, environmental factors, and the development of allergic and respiratory disease in children and adults, as well as long-term prognosis and outcomes. Erik has a robust publication record (350+ papers) and extensive experience collaborating on international research projects worldwide.