Dr Shivani Misra

BIOG

Dr Shivani Misra is a Wellcome Trust Career Development Fellow & Senior Clinical Lecturer within Imperial College London.

Dr Misra leads a portfolio of studies that investigate the genetics, epidemiology, classification and treatment of early-onset type 2 diabetes, defined as a diagnosis of type 2 diabetes in childhood or early-adulthood (<40 years).

In 2022 she commenced a Wellcome Trust Career Development 5-year fellowship to investigate early-onset type 2 diabetes.

Dr Misra was awarded a Future Leaders Mentorship Award from the European Federation for the Study of Diabetes (2017) and in 2021 was awarded a QiC award from NHS England for contributions to diabetes research / services

SUMMARY

A person diagnosed with type 2 diabetes at young age has a higher risk for the development of diabetes complications than later-onset type 2 diabetes and, unfortunately, large studies show that they do not live as long as people who are diagnosed later in life. The factors that drive these concerning outcomes, remain unclear. Dr Misra and her team are investigating this clinical problem in a portfolio of studies.