



Helge Ræder MD PhD

Affiliate, Genetics

Bio

BIO

Helge Ræder is a Full Professor at the Faculty of Medicine, University of Bergen (UiB), Norway and a Senior Consultant in Pediatric Endocrinology at Haukeland University Hospital, Bergen, Norway. With a background in cellular biology and diabetes research, he has significantly contributed to understanding diabetes through stem cell research. He has been a visiting scholar at Joslin Diabetes Center, Harvard Medical School with C. Ronald Kahn (2005-2006) and with Rohit N Kulkarni (2010-2011). As the Vice Dean of Innovation at UiB (2017-2024), he has spearheaded the establishment of ecosystems that catalyze breakthrough innovations, including a new Medical Innovation Centre. His research aims to unravel the biology of diabetes and endocrine disorders, focusing on the interplay between genetics, proteomics, and stem cell biology. Dr. Ræder's work has resulted in publications in high-impact journals including Nature, Nature Genetics, Nature Metabolism, Diabetes, Journal of Bone and Mineral Research and Nature Reviews Endocrinology. He has been recognized with several awards, including the Young Investigator's Award from the International Society for Pediatric and Adolescent Diabetes. He has been an invited speaker at the IPITA-JDRF-HSCI Key opinion leader's meeting on stem cell-derived beta cells at Harvard Medical School. Currently, he is a visiting professor at Stanford University, contributing to precision health research focusing on developing endocrine digital twins at Prof. Michael Snyder's Lab.