

Biochemical aspects



Dr Dirk Lefeber

Radboud University Medical Center, Department of Neurology, Laboratory for Genetic, Endocrine and Metabolic disease, Nijmegen, The Netherlands

Dirk Lefeber received his PhD degree in Chemistry from Utrecht University, studying the chemical and analytical aspects of glycans. After a post-doctoral visit to the Eijkman-Winkler Institute for microbiology to work on glycans in the immune system, he followed a 4-year training to become a registered Clinical Biochemical Geneticist and hold a staff position on Glycosylation Disorders at the Radboud University Medical Center.

His professional interests focus on elucidation of novel human genetic disorders of glycosylation, development of novel methods to facilitate CDG diagnostics and understanding of the pathophysiology in CDG. In addition, he serves as scientific expert on CDG diagnostics in the scientific advisory board of ERNDIM, by organizing a quality control scheme for CDG screening with >60 world-wide participating centers.