

19 September, 2025

7th Dutch Mitochondria Meeting (DMM) on:

MITOCHONDRIAL PHYSIOLOGY AND PATHOLOGY

VENUE: Sanadome Hotel & Spa Nijmegen, Weg door Jonkerbos 90, 6532SZ, Nijmegen

Organized by the Radboud Center for Mitochondrial Medicine



Amalia Children's Hospital
Radboudumc

Program

9:50-10:00	Welcome
Chair: Mirian Janssen (Nijmegen)	
10:00-10:30	Skeletal muscle mitochondrial function in long COVID (Rob Wüst, Amsterdam)
10:30-11:00	MIDLOC-Diet Study: The effect of a low carbohydrate/high-fat diet on clinical symptoms and gut microbiome in m.3243A>G related mitochondrial disease (Heidi Zweers, Nijmegen)
11:00-11:30	- Coffee break
11:30-12:00	G3P prodrugs as an intervention in complex I deficiency (Viënna van de Laarschot, Nijmegen)
12:00-12:30	Malaria parasites as a model for mitochondrial biology (Taco Kooij, Nijmegen)
12:30-13:30	- Lunch
Chair: Merel Adjobo-Hermans (Nijmegen)	
13:30-14:00	Unbiased and systematic analysis of glioblastoma cell plasticity through data-driven microscopy (Winnok de Vos, Antwerp)
14:00-14:30	Molecular dissection of ceramide-induced mitochondrial apoptosis (Joost Holthuis, Osnabrück)
14:30-15:00	- Coffee break
15:00-15:30	Precision gene editing for modelling mitochondrial disease and gene therapy (Martijn Koppens, Utrecht)
15:30-16:15	Mitochondrial DNA maintenance disorders: From mechanism to therapy (Antonella Spinazzola, London)