

# **NUGO** NUGO WEBINAR How to use Artificial Intelligence in Nutrition Research

June 13, 15-16h (CEST/CET)

### Please register here

NuGO works with the GoToWebinar platform. Make sure to join us a few minutes earlier to get all programme updates. Questions can be asked in the chat function or preferred live by actively opening your microphone and camera.

## How to use Artificial Intelligence in Nutrition Research

Join us for an exciting webinar that delves into the exciting world of Artificial Intelligence (AI) and asks the question of how we can use it in Nutrition Research. For this first series we will focus on Large language models such as ChatGPT and how they can help us with our research. The event consists of two aspects:

**Recorded short talks** (available week 3<sup>rd</sup> June)

Live Discussion Session – June 13<sup>th</sup> at 15-16h (CEST/CET)

We will hear from leading experts and have a live discussion session where you can pose your questions and gain deeper insights into the advantages and limitations of such tools. We encourage you to listen to the talks before the live discussion so that you can engage fully in the live discussion session. Please note that the recorded short talks will be available for one week only.

#### Experts:

Dr Ivo Djidrovski, Utrecht University, The Netherlands – Overview of ChatGPT/ large language models

Professor Michael Riegler, SimulaMet, Norway – Practical examples of how to use within Health Research

#### Moderators:

Associate Professor Annalisa Terranegro, SIDRA, QA Associate Professor Vibeke Telle-Hansen, Oslo Met, FI Professor Lorraine Brennan, UCD, IR

#### Please register at the following link: https://attendee.gotowebinar.com/register/7554401785773464149

Find out more about the speakers:

#### Michael Riegler, SimulaMet, Norway

Michael A. Riegler is currently the head of AI strategy at the Simula Metropolitan Center for Digital Engineering and a Professor at OlsoMet. In his research Riegler focuses on Artificial Intelligence within different application areas such medicine and social sciences. Within the field of AI Riegler focused on transparent AI systems which includes better understanding of data, evaluation of algorithms and interpretability of AI models.

#### Ivo Djidrovski, Utrecht University, The Netherlands

Ivo works on multidisciplinary projects employing artificial intelligence integration and has developed a virtual human platform for toxicity testing.

### RECORDINGS:

Professor Michael Riegler, SimulaMet, Norway - Practical examples of how to use within Health Research

Link to his presentations:

https://www.dropbox.com/scl/fi/5c9spjdruoytrlubo4d99/nugo-llm-food.mp4?rlkey=tyoeap6y9cf93nmcnq3n86ntj&dl=0