

LUNCH & LEARN

Wednesday, 24 January 2024,
1:00 PM
CMMC Seminar Room (building 66)
Lunch will be provided.

PRESENTATION

Odin, the all-in-one
solution for cellular
metabolic characterization,
growth kinetics, and
identification

PRESENTER:

Andre Chouankam
Sales Engineer
Biolog, Inc.

ABSTRACT:

Metabolic phenotypic analysis is a method for quantitatively assessing effects of genomic changes on the metabolism of microbes. Cells are grown under thousands of different substrates at once to produce a functional metabolic readout. Here we'll introduce new methods and instrumentation that enable reporting on growth and respiration simultaneously, as well as demonstrate the benefits of kinetically measuring these parameters to create a more accurate metabolic profile.

This presentation will focus on some main Research Applications and will provide examples of research conducted using the Biolog suite of products and offerings.

IN COOPERATION WITH:

CMMC CENTER FOR
MOLECULAR MEDICINE COLOGNE



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