



**Want to know what **METABOLOMICS** is and how**

**IT CAN HELP YOUR RESEARCH?**

This course is for you

## Metabolomics for biomedical studies

240-2-0003

You will learn:

- What is metabolomics as a scientific discipline and its place in systems biology
- Key principles of mass-spectrometry and chromatography
- Theoretical principles of experiment design
- Main mathematical concepts for the analysis of multivariate metabolomics data



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