DIPARTIMENTO DI SCIENZE E TECNOLOGIE BIOLOGICHE CHIMICHE E FARMACEUTICHE (STEBICEF)



SEMINARS

Prof. Rasmus Bro and **Dr Marta Bevilacqua** from the Food Chemistry Department of the University of Copenhagen will give two invited lectures on Chemometrics, in the specific:

Wednesday Dec 1, 9-10

How to get more out of your data

In this introductory presentation, **Rasmus Bro** will give an overview on how we can miss out on important information in our data if we do not look at all the data simultaneously. We will also describe what methods can help us easily overview and visualize complex multivariate data and enable all people involved to critically assess the data.

Thursday Dec 9, 9-10

What can we do with these multivariate methods?

In this follow-up presentation, **Marta Bevilacqua**, will give an overview of how we can use multivariate methods to 1) predict properties that are otherwise difficult to find, 2) classify e.g. if a wine sample is adulterated, or 3) understand how different factors affect a complex response.

These seminars are proposed to Master students and PhD students of the STEBICEF Department and open to all the students and staff.

The seminars will be held by Microsoft Teams, at the following link:

https://teams.microsoft.com/l/team/19%3aDtrcUeFcbb0O4RTOOShH5 Wry8VP2lKS0AmZZStMV6Q01%40thread.tacv2/conversations?groupI d=6ae4630a-15e5-4fe2-8f00-04e850b0786b&tenantId=bf17c3fc-3ccd-4f1e-8546-88fa851bad99