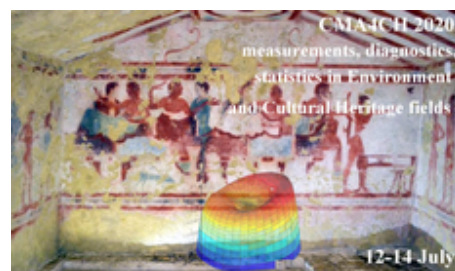


CMA4CH 2020

"Inexpensive Course, School, on Multivariate Analysis for novices"



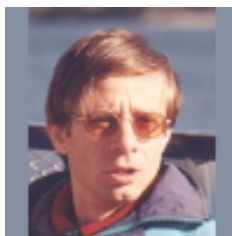
Rome, 13th , 14th , 15th of July

The minimum number of **participants is 9**, the maximum **is 15**.

For early/discount registration the payment **must arrive before the 01 March 2020**

The Multivariate Course will run in the same day of CMA4CH Meeting, the participants of the Course will enjoy a **10% discount** on the full registration for the next 2022 edition of Meeting.

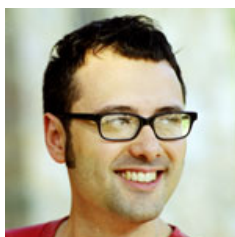
PROGRAM



Monday, 25 May

prof. Riccardo Leardi

Introduction, data pretreatment, why and when use chemometrics, simple methods, Design of Experiment (D.O.E.)



Tuesday, 26 May

PhD Marco Calderisi,

Introduction and use of EDA (exploratory data analysis), quality of data, validation, PCA, HCA, error in chemometrics



Wednesday 27 May

prof. Barbara Giussani

Use of chemometrics to solve real cases, Advanced Methods in multivariate analysis, Classification

Wednesday afternoon, abridgement and reply to students queries

The fee for early registration is **399€**, after is **449€** for academy, **599€** for company. It includes: 3 quick lunches, all the coffee breaks, the printed copy of didactic materials, the paper sheet, pens, CD with lessons/software, bag, **some prizes**, and a possibility to present a Poster at CMA4CH Meeting **free** of charge (if passing std. peer review)

More information will be available on the web site:

<http://www.cma4ch.org/frames-cou.html>