



UNIVERSITÀ
DEGLI STUDI
DI MILANO



Fondazione
CARIPLO



LAKE COMO SCHOOL OF ADVANCED STUDIES

Fourth Virtual Summer School 2023 Lake Como School

Alternative Methods in Science: towards *Fluidic System*

<https://amfs.lakecomoschool.org/>



18-19 May 2023

Non Animal Methods (NAMs), that include *in vitro* models applied as stand alone methods of *Replacement* (Directive 2010/63 EU), or in a strategy, are available as predictive tools in toxicity testing and in biomedical research.

•The *Fourth Summer School* will be focused on the development and the application of new methodologies, from 3D cultures, spheroids, organoids, up to microfluidic systems, through complex and integrated approaches with complementary assays, addressed to investigate different aspects of a multilevel science that embraces the health of humans, animals and environment.

Organizing Committee:

Prof Francesca Caloni Università degli Studi di Milano Department of Environmental Science and Policy (ESP), Milan



Villa del Grumello
Via per Cernobbio 11
22100 Como, Italy
Tel. +39. 031. 579813
Fax +39. 031. 573395
E-mail: info@lakecomoschool.org
www.lakecomoschool.org