



UNIVERSITÀ  
DEGLI STUDI  
DI MILANO



Fondazione  
CARIPLO



# LAKE COMO SCHOOL OF ADVANCED STUDIES

## Fifth Virtual Summer School 2024 Lake Como School

### Non Animal Models: complexity for interactions.....connecting Science

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



**15-16 May 2024**

The *Fifth Summer School Non Animal Models: complexity for interactions... connecting Science* will be focused on innovative *in vitro* methodologies like 3D cultures, spheroids, organoids, integrated microfluidic perfusion systems (MPS) and their interplay with other advanced technologies, also involving ethical considerations. Non Animal Methods (NAMs), overcome the concept of application in *target* discipline and broaden their application horizon in multifaced scientific research, through an integrated strategic vision, that ranges from predictivity in toxicological testing to application in biomedical research.

**Director of the Summer School:**

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



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