

Workshop **Bioprinting** & Hands On



Centro di Ricerca Traslationale per le Malattie
Autoimmuni ed Allergiche - CAAD
Corso Trieste 15a
28100 - Novara



21

10:00 am to 13:00 pm

September

Check out our program

- 10:00 - 10:40 Welcoming and Coffee Break
- 10:40 - 10:50 Introduction to the Workshop
- 10:50 - 11:10 What's Bioprinting?
with **Mauro Petretta (REGENHU)**
- 11:10 - 12:10 **FLAMIN-GO Project**
Introduction with **Annalisa Chiecchetti**
"The convergence of organ-on-a-chip and bioprinting technologies towards next-gen in vitro models"
with **Alessandro Polini (CNR)**
"Combining 3D bioprinting and microfluidics to obtain vascularized systems"
with **Daniela Vasconcelos (INEB)**
"Sound-based assembly of a microcapillary network in a saturn-like tumor model for drug testing".
with **Nicola Di Marzio (ARI)**.
- 12:10 - 13:00 Facility tour