



RESEARCH and CARE: FROM BENCH, TO BEDSIDE, TO COMMUNITY

**15:25 - 17:30****Aula Bausola**

&gt;&gt;&gt; Symposium

**Covid-19 and post-Covid conditions in 2024: data from the EuCARE project**

SARS-CoV-2 and its continuous evolution still pose scientific questions and challenges, including those related to its immune pathogenesis and to long-COVID. The pandemic also highlighted the need for research on areas like vaccine hesitancy and non pharmacological interventions, e.g. in school. Thanks to a large international collaboration, the EuCARE project is trying to provide advances in a wide variety of SARS-CoV-2 variants related topics.

**Chairs: Francesca Ceccherini Silberstein (Roma), Giulia Carla Marchetti (Milano)**

**15.25 - 15.40 International collaboration for pandemic preparedness: the EuCARE Project** *Francesca Incardona, Roma*

**15.40 - 15.45 Neutralizing antibody response to the latest SARS-CoV-2 lineages (WP2)** *Maurizio Zazzi, Siena*

**15.45 - 16.00 Discussion**

**16.00 - 16.10 Interplay between gut-barrier dysfunction, microbial translocation, microbioma and SARS-CoV-2 RNAemia in acutely ill unvaccinated COVID-19 individuals developing long-covid** *Roberta Rovito, Milano*  
ID 292 OC 20

**16.12 - 16.22 Trajectories of the Post COVID-19 condition** *Andrea Santoro, Milano*  
ID 225 OC 21

**16.24 - 16.39 In-hospital mortality study results (WP3 > Hospitalised)** *Alessandro Cozzi-Lepri, London UK*

**16.39 - 16.54 Real-time modeling of SARS-COV-2 variants** *Elham Shamsara, Tübingen DE*

**16.54 - 17.09 Exploring mental health of students in association with SARS-CoV-2 preventive measures (WP4)** *Sara Gandini, Milano*

**17.09 - 17.30 Discussion**