



UNIVERSITÀ DEGLI STUDI
DI GENOVA



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The University of Genoa has proposed in this sanitary emergence period different activities

- In collaboration with the ACS - American Chemical Society we have offered a free webinar to supply an overview of the scientific information published regarding COVID-19.

- Adhered to the questionnaire [IO CONTO 2020](#) , it aims to study the impact of the Covid-19 epidemic on the Italian population, evaluate the perception of risk and the use of personal protection measures and to study the effects of the epidemic containment measures on their psycho-physical health.

The study was designed by a group of researchers from the Universities of Genoa, Pisa and Florence.

This research will help us to combat secondary outbreaks and return infections in the near future and to administer the vaccine to the categories most at risk, in case it has a high cost or is initially limited in quantities. The research is co-financed by our university.



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TELEMEDICINE

To date, telemedicine is an imperative need, first of all in the context of a pandemic with the obligation of social distancing, to be able to remotely monitor a patient who suffers, guaranteeing timely intervention in real time and decreasing the possibility of spreading of the contagion. Furthermore, it also becomes necessary to preserve all those categories of healthcare personnel who are at risk but who should continue chronic treatments.



SmartPants: the technological sock

Thanks to this device the patient, in the future, will be able to do the exercises at home and specialists will be able to follow it remotely: if something goes wrong they will know immediately, if the execution mode is wrong they can call him in real time, if he is going well, the appointment will be set for a new outpatient check-up visit.



Research carried by prof. Lavagetto (telecommunication area), prof. Schenone (neurological area) and their collaborators

All institutional activities were carried out electronically and specific webinars were implemented to improve the **quality of teaching**, repeated courses to cover the request.

During the same period, the University expanded the offer of specific **updating for technical staff**, but also on unrelated topics, strictly related to work, for example English language courses.

The smart-working method had been implemented after the disaster of the Morandi bridge for employees who live in Val Polcevera, and obviously its use has now been increased and applied to all employees.

The University has launched a fundraising campaign to support research on the new coronavirus (SARS-CoV-2) which will involve the university staff working inside the Policlinico San Martino.

The goal is to help to finance an epidemiological investigation in Liguria, to understand the mechanisms of spread of the virus and the impact of the epidemic on the population. The research results will have practical repercussions for all Ligurians. This research will help us to combat secondary outbreaks and return infections in the near future and to administer the vaccine to the categories most at risk, in the event that it had a high cost or was initially limited in quantities.

A new fundraising will be implemented in the next month to realize scholarship for students in critical economical condition as consequence of the current sanitary emergency

The slogan is

We are separated, but united in solidarity, each contribution is important and precious!

