Academic Health Centers Respond to COVID-19

**TREATMENT**

- **TecSalud, Tecnologico de Monterrey – Mexico** is developing a treatment initiative. Researchers at the San José Hospital are using plasma donated by recovered patients. In conjunction with the Nuevo León Health Secretariat, the hospital will be one of the first in the country to apply this trial.


**RESEARCH**

- **University Medical Center Gottingen - Germany** is conducting research on controlling ventilator settings based on physiological findings. Faculty research is finding different respiratory treatments could be better administered based on disease phenotype rather than standard protocols.


**TECHNOLOGY**

- **Kenyatta University School of Medicine - Kenya** is developing a mapping tool to understand the spread of COVID-19 in Kenya. The University’s Geospatial Information Technology Lab is dedicating a website that utilizes public and university data to visualize the disease’s spread.


**TREATMENT**

- **University of Malaya Faculty of Medicine - Malaysia** is conducting a study to test tocilizumab, a medication used to treat rheumatoid arthritis, in severe cases of COVID-19. In conjunction with three Ministry of Health hospitals, the trial is beginning with 300 patients and will contribute to ongoing research.


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