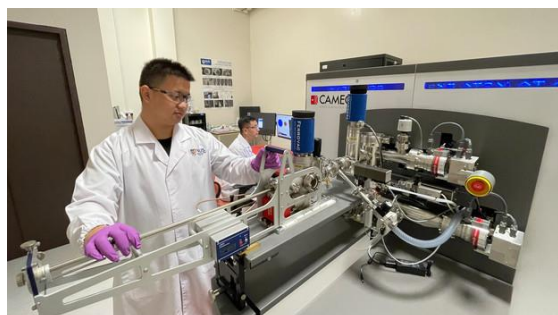


NUS and NTU to share research equipment and facilities



The National University of Singapore shares high-cost research equipment and facilities with Nanyang Technological University (provided by the National University of Singapore)

The National University of Singapore (NUS) announced on 6 Aug that it will share expensive research equipment and facilities with Nanyang Technological University (NTU). The aim is to strengthen collaboration in scientific research by promoting the sharing of cutting-edge research infrastructure worth millions of dollars (1 million Singapore dollars = about 114 million yen) by researchers from both universities.

Through this partnership, researchers will, for example, be able to use the latest 3D atom probe device, the Invizo 6000. This device enables 3D imaging and chemical analysis at the atomic level of materials, and with only seven units in the world, NUS is the only institution in ASEAN countries that has one.

The two universities, which are Singapore's leading universities, will further promote collaboration in the field of research through equipment sharing. It is expected that joint research projects will be strengthened and co-authored papers will increase.

<https://www.nna.jp/news/2825787>