

CAS – INSF Covid- 19 Projects

No.	Iranian PI's Institute	Chinese PI's Institute	Project Title	Research Area
1	Tarbiat Modares University	Suzhou Institute of Biomedical Engineering and Technology	Development of RT-PCR and RT-LAMP test kits for molecular diagnosis of Covid-2019	Test Kits Development
2	Baqiyatallah Medical Science University	Wuhan Institute of Virology	Development of a novel nasal vaccine against SARS-CoV-2 (2019-nCoV)	Vaccine Development
3	National Institute of Genetic Engineering and Biotechnology	Institute of Biophysics	Development of nanoparticle surface display based mucosal vaccines against COVID-19	Vaccine Development
4	Pasteur Institute of Iran	Suzhou Institute of Nano-Tech & Nano-bionics	Development of nanobody-based therapeutics for COVID-19	Drug research
5	Shahroud University of Medical Sciences	Suzhou Institute of Nano-Tech and Nano-Bionics	CT imaging tracking and safety of transplanted stem cells labeled with novel Au anotracers in COVID-19 caused pulmonary fibrosis	Drug research
6	University of Tehran,	Institut Pasteur of Shanghai,	Mechanistic study and drug discovery against the invasion of SARS-CoV-2	Drug research