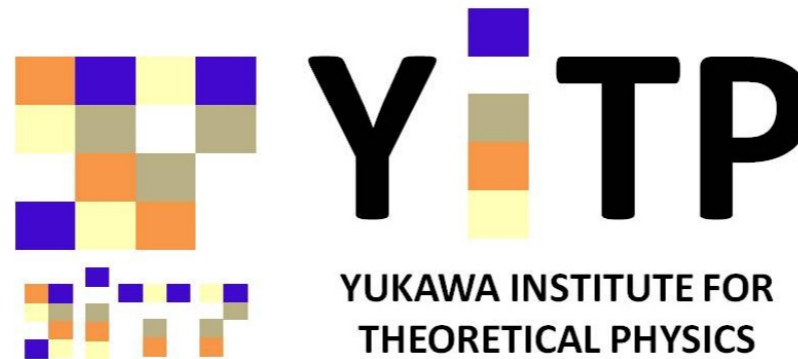


Opening Address

Sinya AOKI

Center for Gravitational Physics and Quantum Information,
Yukawa Institute for Theoretical Physics, Kyoto University



Symposium

**“ Developments of Physics of Unstable Nuclei (YKIS2022b) ”
23 - 27 May, 2022, YITP, Kyoto University**

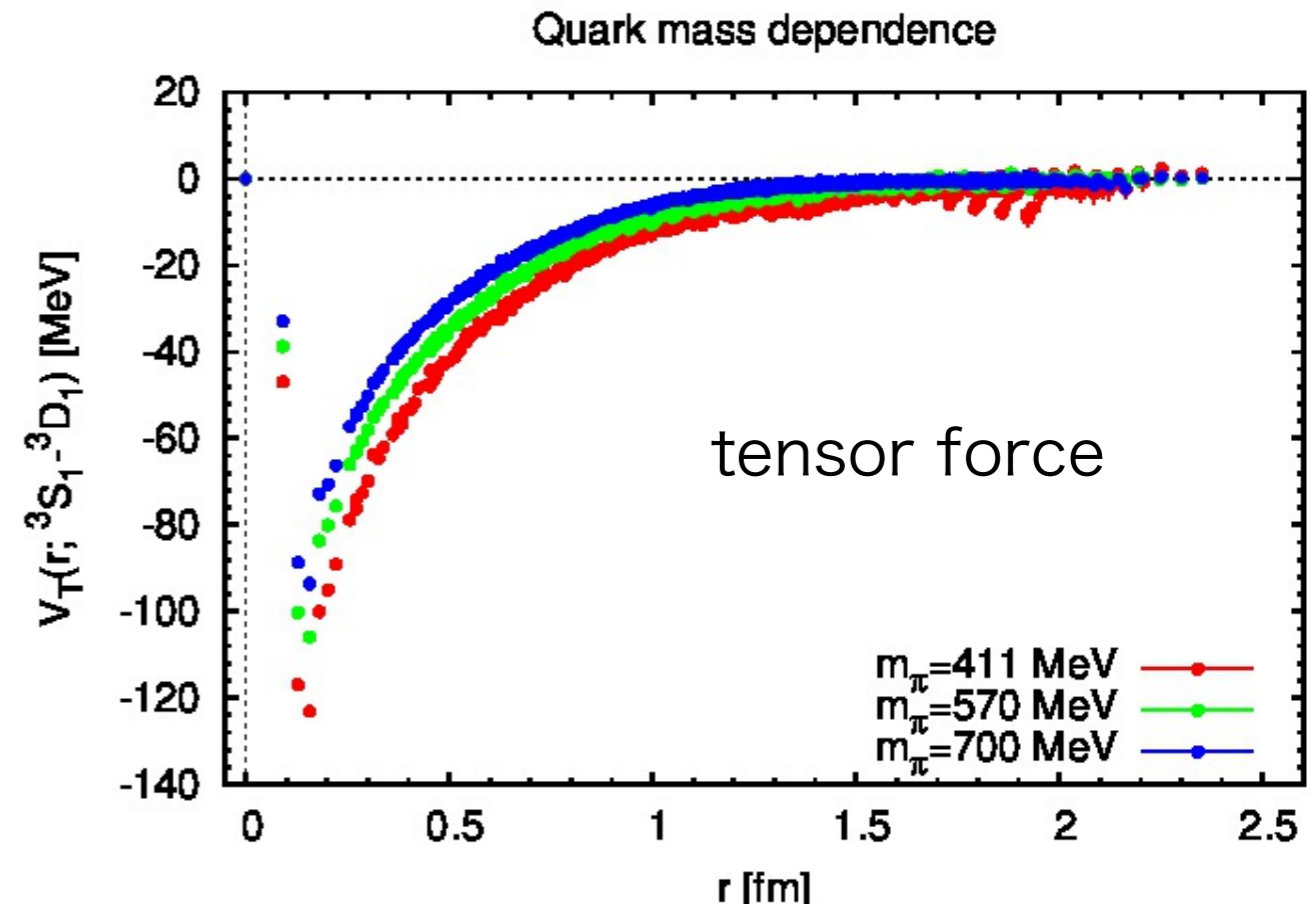
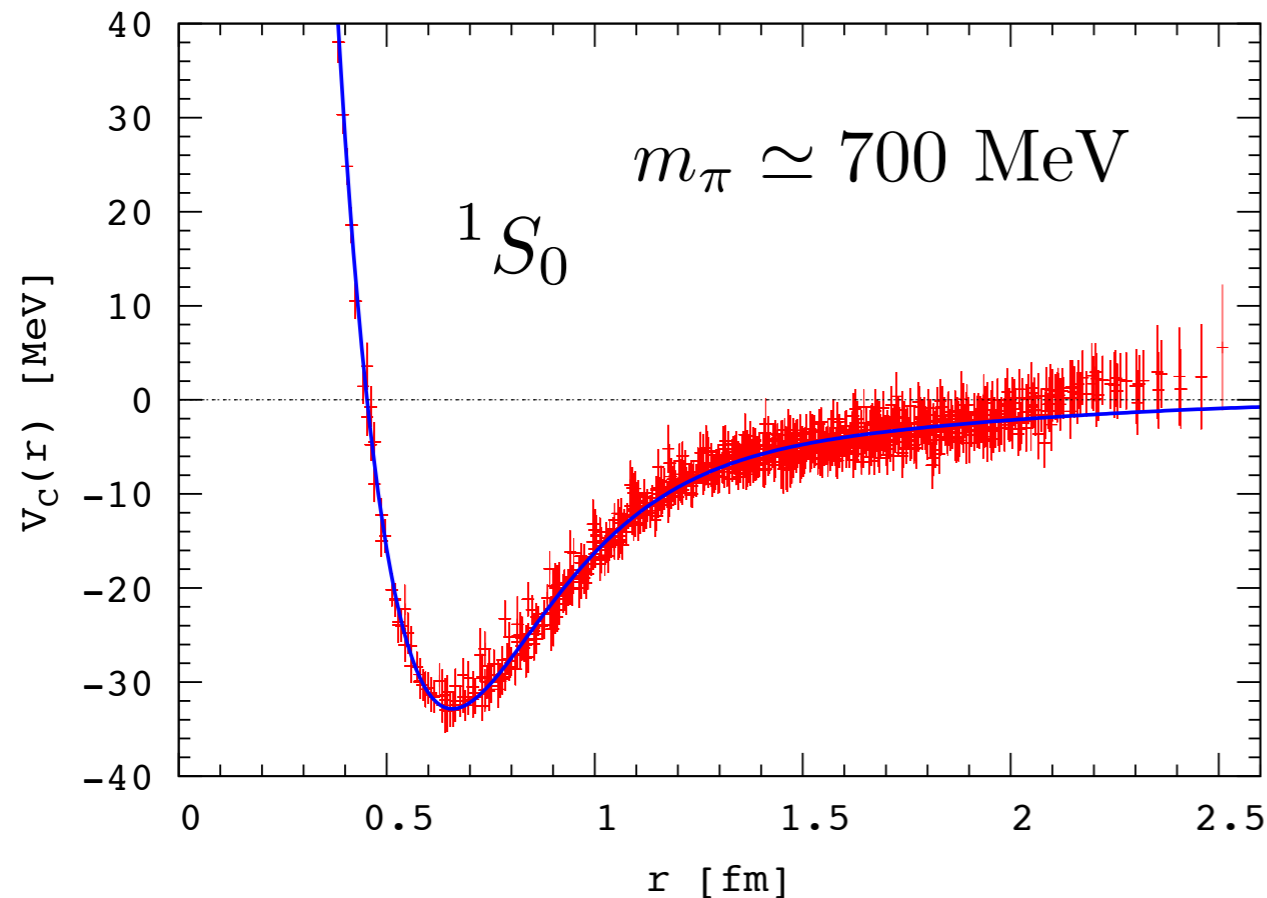
- I am very happy to have YKIS 2022b “Developments of Physics of Unstable Nuclei”, in particular, very glad to see many of you on site at the Panasonic Hall, even though the COVID-19 pandemic still continues.
- Although on-line technology are pretty much progressing and many conferences and workshops have been/will be held on-line or hybrid, I strongly believe that face to face discussions during talks, chats during coffee breaks, excited arguments during dinners with drinks, and so on are the most effective ways to produce new ideas, new collaborations and breakthrough researches.
- I would like to inform you that “Center for Gravitational Physics” has been renewed as “Center for Gravitational Physics and Quantum Information” from this April.



- Since my main research subjects are in elementary particle physics, I am not working directly on the subjects of this symposium. I am interested in this symposium, however, since I have been working on hadron interactions including the nuclear force, which is one of the fundamental blocks in nuclear physics.

- For example, we have calculated the NN potential in lattice QCD.

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- I believe that you will see exciting developments on unstable nuclei during this symposium, which may lead to new ideas or initiate new international collaborations.

Enjoy the symposium for physics as well as city of Kyoto during your stay !