

CURRICULUM VITAE

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Educations:

- 2018-2022: School of Physics, Science, Suranaree University of Technology, Nakhon Ratchasima, Thailand (Bachelor of Science)
- 2022-2025: School of Physics, Science, Suranaree University of Technology, Nakhon Ratchasima, Thailand (Master of Science)

Grants and Fellowship:

Development and Promotion of Science and Technology Talents Project (DPST)

Publications:

- Bumnedpan, T., Steinheimer, J., Bleicher, M., Lymphirat, A., and Herold, C. (2022). Enhanced pion-to-proton ratio at the onset of the QCD phase transition. Physics Letters B 835, 137537.
- Bumnedpan, T., Steinheimer, J., Reichert, T., Herold, C., Lymphirat, A., and Bleicher, M. (2025). Time evolution of light nuclei cumulants and ratios with a first-order phase transition in the UrQMD transport model. Phys. Rev. C 111, 034910.