## Reference Document

Shota Nakagawa the 1st year in doctoral course, Department of Physics

October 2, 2020

## 1 GPPU Credit and Point

I have not done any overseas training since entering the doctoral course, and I have not started collaborating with foreign researchers. Also I have one GASP point.

## 2 Publication

1. <u>S. Nakagawa</u>, F. Takahashi, W. Yin, "Stochastic Axion Dark Matter in Axion Landscape", Journal of Cosmology and Astroparticle Physics 05 (2020) 004. (https://iopscience.iop.org/article/10.1088/1475-7516/2020/05/004)

## 3 Presentation

1. Strangeness Nuclear Physics school, Sep. 2019, Tohoku University [poster presentation] Title: Stochastic dark matter in axion landscape