

Reference

Research Center for Electron Photon Science
Hikari Wauke

October 2, 2020

1 GPPU point and credits

	MC	DC
GPPU point [GSPs]	10 (GPS:GASP=6:4)	0 (3) (Dec., 2020)
GPPU Experimental point [GEPs]	0	0 (8) (N3:4, N4:4 for Oct. to Dec.,2020)
Credit	20	0

※ The number in parentheses means that you will earn that point later this year.

2 Thesis and International conference

2.1 Thesis

1. H.Wauke *et al.*,"Precise magnetic field measurement of WiSES", RIKEN Accelerator Prigress Report 2018 Vol.52 p.145,
<https://www.nishina.riken.jp/researcher/APR/APR052/pdf/145.pdf> (published)
2. H.Wauke *et al.*,"3D magnetic-field measurement of the SCRIT electron spectrometer", RIKEN Accelerator Prigress Report 2019 Vol.53 (under review)
3. T. Aoyagi and H. Wauke *et al.*, "Performance evaluation of a silicon strip detector for positrons/electrons from a pulsed a muon beam", 2020 JINST (15) P04017
<https://iopscience.iop.org/article/10.1088/1748-0221/15/04/P04027>

2.2 International conference

1. [Poster] H.Wauke *et al.*,"Precise magnetic field measurement of electron spectrometer for the electron scattering off unstable nuclei experiment", International school for Strangeness Nuclear Physics 2019 Sep. Tohoku Univ.
<https://lambda.phys.tohoku.ac.jp/snpsc2019/>
Won the SNP School Incentive Prize