

# Spring 2019

## GP-PU Progress Status Presentation

### 宇宙創成物理学進捗状況発表会

Date: Wednesday, May 8, 2019

Time: 9:30-12:30

Venue: Room#721, Science Complex A/B

### Program

Time	Name	Title
9:30	外山裕一 Toyama, Y.	Detector performance test for a lifetime measurement of light hypernuclei
9:45	梨本真志 Nashimoto, M.	Report on the International Training in Tenerife
10:00	藤谷 佳生 Fujitani, Y.	The off-shell effect of the classically scale invariant model
10:15	塚本 夏基 Tsukamoto, N.	Nucleon isovector couplings from lattice QCD at the physical point
10:30	中居 真之介 Nakai, S.	Study of three-nucleon force effects in $p-^3\text{He}$ elastic scattering
10:45	山口 幸司 Yamaguchi, K.	Partners and Quantum Information Capsule
11:00	松木場 亮喜 Matsukoba, R.	2D simulation for circum-stellar disks
11:15	荻原 大樹 Ogihara, T.	A General Relativistic Magnetohydrodynamic Model for the Emission Structure of the M87 Jet
11:30	叶内 萌香 Kanauchi, H.	Research progress for measurement of Xi atom X-rays
11:45	佐藤 瑤 Sato, Y.	Lepton Universality Tests at Belle II
12:00	時枝 正明 Tokieda, M.	Numerical calculation of open quantum systems
12:15	SHU-YU HO Ho, S.	Overseas Visiting/Axion Portal Monopole Dark Matter

URL: [http://lambda.phys.tohoku.ac.jp/gppu/student/2019spring\\_progress/20190508\\_progress\\_program.html](http://lambda.phys.tohoku.ac.jp/gppu/student/2019spring_progress/20190508_progress_program.html)

※ GP-PUに関心のある学部生・大学院生も歓迎します。GP-PU事務局 022-795-5578

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