

RI **10** **10th**
SSRI

Monday, March 18, 2019 - Tuesday, March 19, 2019

Scientific Program

PDF Version is here.

March 18 (Mon.)

10:00- Chair: Y. X. Watanabe

Hiroari Miyatake □□ □□ (KEK Wako Nuclear Science Center) 5'
"Opening"

Masato Asai □□ □□ (Japan Atomic Energy Agency) 20'+5'

"Experiments using Es-254 target: First results and next plans"

Toshitaka Niwase □□ □□ (RIKEN / Kyushu University) 15'+5'

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Break 20'

11:10- Chair: H. Miyatake

Taiki Tanaka □□ □□ (RIKEN / Kyushu University) 20'+5'

"Study of Barrier Distributions from Quasielastic Scattering Cross Sections towards Superheavy Nuclei Synthesis"

Yuta Ito □□ □□ (Japan Atomic Energy Agency) 20'+5'

"Development of a recombination atomic beam source for atomic beam spectroscopy of SHE"

Lunch time 12:00-13:00

13:00- Chair: Y. Hirayama

Minoru Tajima □□ □□ (RIKEN) 15'+5'

"Development of offline ion source for collinear laser spectroscopy of RI beams"

Peter Schury □□□□□□ □□□□ (KEK Wako Nuclear Science Center) 15'+5'

"MRTOF-MS for KISS and superheavy elements"

Break 20'

14:00- Chair: A. Takamine

Akihiro Taniguchi □□ □□ (KURNS, Kyoto University) 20'+5'

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Takeshi Saito □□ □□ (The University of Tokyo) 15'+5'

"Measuring nuclear charge radii using muonic X rays"

Yuichi Ichikawa □□ □□ (RIKEN) 20'+5'

