

AWARD CEREMONY

2019 – 2020 - 2021

Female scientist and Young Investigator

TYL-FJPPL and FKPPPL

Laboratoire de Physique des Particules Toshiko Yuasa

2019

第7回 湯浅年子賞 「金賞」

Décerné à : *Mika Masuzawa*

A_RD_16 : Magnetic field monitoring and management for Superconducting RF cavities

Laboratoire de Physique des Particules Toshiko Yuasa

2020

第8回 湯浅年子賞 「銀賞」

Décerné à : *Sugumí Kanno*

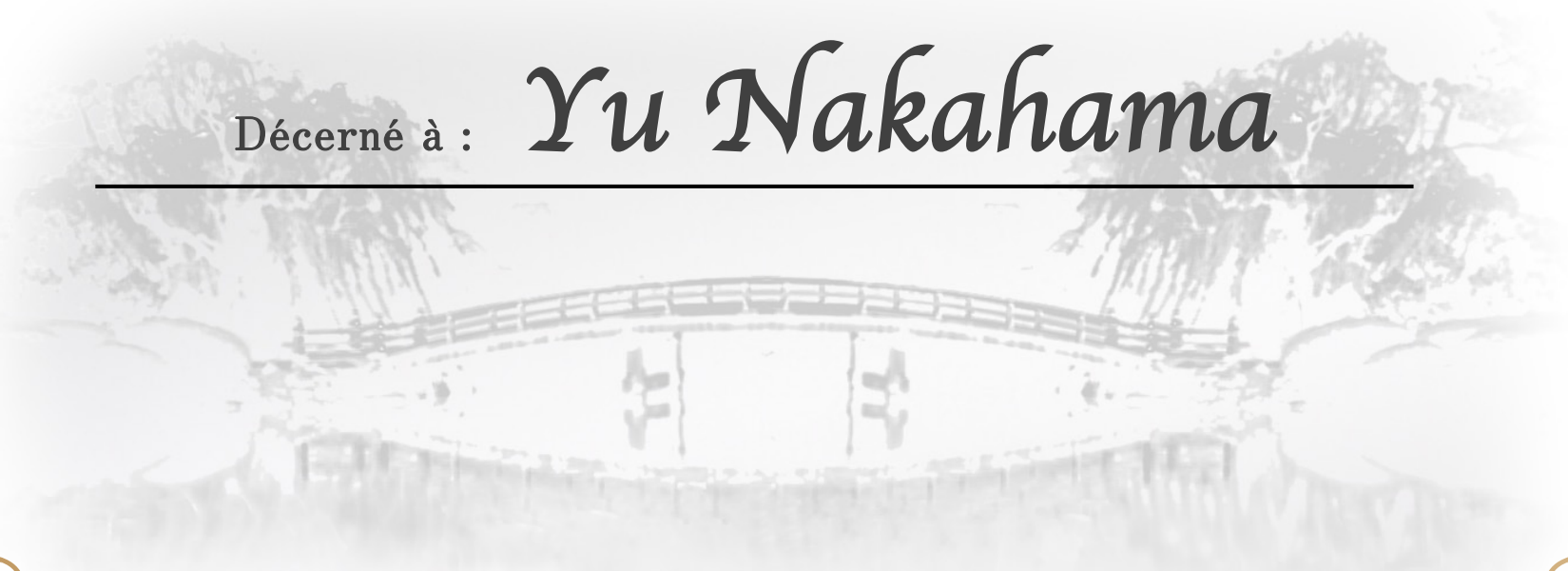


Laboratoire de Physique des Particules Toshiko Yuasa

2020

第8回 湯浅年子賞 「銀賞」

Décerné à : *Yu Nakahama*



TOSHIKO YUASA LABORATORY

2020 and 2021 YOUNG INVESTIGATOR AWARD

FRANCE-JAPAN PARTICLE PHYSICS



2020 and 2021 TYL-FJPPL Young Investigator Award

- 2020 and 2021 are TYL-FJPPL **5th** and **6th year** for the YI award !
- the aim of the TYL-FJPPL Young Investigator Award is to highlight and promote the individual work of junior scientists active within the TYL-FJPPL Japanese and French teams.
- the TYL-FJPPL Young Investigator Award will reward up to two PhD students or postdoctoral researchers every year, based on the excellence of their contribution to one of the TYL-FJPPL supported collaborative projects.
- the nominations should include a brief description of the work and particular contribution of the candidate (half page to one page long), a CV and at least one letter of recommendation.
- as part of the award, selected candidates will be invited by the TYL-FJPPL to present their work during an Award Ceremony at the next joint TYL-FJPPL and FKPPPL annual workshop.

2020 TYL-FJPPL Young Investigator Award

3 outstanding candidates

Ritsuya Hosokawa :

PhD in 2019 at University Grenoble Alpes and University of Tsukuba

involved in LHC-8 , HAD-01 and HAD-04 and working on Jet physics to probe the properties of Quark Gluon Plasma (QGP), and development of level 1 trigger system in the EMCal/DCal detectors in ALICE

Benjamin Quilain :

PhD at Ecole Polytechnique (2014), JSPS postdoctoral fellow, Kyoto University and JPARC Accelerator (2015-2017) and Kavli IPMU postdoctoral fellow, the University of Tokyo (2017-2020)

involved in NU-07 and contributions to the Japanese neutrino experiments, T2K and Super-Kamiokande, and detector developments of Hyper-Kamiokande (working on multi-PMT developments)

Renjun Yang :

PhD at Université Paris-Saclay, Laboratoire de l'Accélérateur Linéaire (2018) and postdoctoral fellow at CERN

involved in A-RD-10 working on the development of nanometer beam technologies, under the international collaboration of the Accelerator Test Facility (ATF) at KEK, Japan



Laboratoire de Physique des Particules Toshiko Yuasa

Prix du Jeune Chercheur 2020

湯浅年子ラボラトリー若手研究者賞

Décerné à : *Ritsuya Hosokawa*

Pour sa contribution au système de déclenchement de niveau 1 pour les jets et les photons de l'expérience Alice et à l'étude des propriétés des jets dans les collisions pp et Pb-Pb.

Signature

Marc Besancon (CEA/IRFU)

Signature

Isabelle Ripp-Baudot (CNRS/IN2P3)

Signature

Shoji Hashimoto (KEK)

2021 TYL-FJPPL Young Investigator Award

1 outstanding candidate : **Sergey Suvorov**

PhD in 2020 at CEA Paris-Saclay Irfu/DphP and INR Moscow and since 2020 postdoctoral fellow at Laboratoire de physique nucléaire et de hautes énergies, Paris and INR RAS Moscow

involved in NU-07 and working on the upgrade of the T2K Near Detector ND280 and the study of Heavy Neutral Leptons massive sterile neutrinos



Laboratoire de Physique des Particules Toshiko Yuasa

Prix du Jeune Chercheur 2021

湯浅年子ラボトリー若手研究者賞

Décerné à :

Sergey Suvorov

Pour sa contribution à l'upgrade du détecteur proche ND280 de T2K et à l'étude des leptons neutres lourds et des neutrinos stériles massifs.

Signature

Marc Besancon (CEA/IRFU)

Signature

Isabelle Ripp-Baudot (CNRS/IN2P3)

Signature

Shoji Hashimoto (KEK)

2020 FKPPL Young Investigator Award



- 2020 is FKPPL **4th year** for its YI Award !
- the aim of the FKPPL Young Investigator Award is to highlight and promote the individual work of junior scientists active within the FKPPL Korean and French teams.
- the FKPPL Young Investigator Award will reward one PhD student or postdoctoral researcher every year, based on the excellence of their contribution to one of the FKPPL supported collaborative projects.
- the nominations should include a brief description of the work and particular contribution of the candidate, a CV and two letters of support.
- as part of the award, the selected candidate will be invited by the FKPPL to present his/her work during an Award Ceremony at the next joint FKPPL and TYL-FJPPL annual workshop.

2020 FKPPL Young Investigator Award



2 outstanding candidates

Ho San Ko :

PhD 2020 Seoul National University (SNU) and Université Paris-Saclay IJCLab (IPNO)

involved in GPD and working on the development of a neutral particle spectrometer at Jefferson Lab aiming at measuring the cross section of Deeply Virtual Compton Scattering in view of accessing the 3D structure of the nucleon via Generalized Parton Distributions (GPDs)

Konstantin Shchablo :

PhD 2020 Institut de Physique Nucléaire de Lyon

involved in CMSRPC and working on the development of a high rate and fast timing RPC detector for the upgrade of the CMS Forward Muon spectrometer

2020 FKPPL Young Investigator Award



Award attributed to **Ho San Ko**

2019-2020-2021 Award Ceremony

CONGRATULATIONS TO

Mika Masuzawa

Sugumi Kanno

Yu Nakahama

Ritsuya Hosokawa

Ho San Ko

Sergey Suvorov

おめでとうございます

축하합니다