

Report of RCNP workshop

1	Title (both in English for a domestic workshop/conference)	International School for Strangeness Nuclear Physics (SNP School 2021)
2	List of members of the organizing committee with full name	Akinobu Dote (KEK), Emiko Hiyama (Tohoku/RIKEN), Tetsuo Hyodo (TMU), Hideko Nagahiro (Nara-WU/RCNP), Takashi Nakano (RCNP), Hiroyuki Noumi (RCNP/KEK), Makoto Oka (JAEA), Hiroaki Onishi (ELPH), Kyoichiro Ozawa (KEK), Toshimitsu Suda (ELPH), Hirokazu Tamura (Tohoku/JAEA), Kazuhiro Tanaka (KEK), Yusuke Tanimura (Tohoku), Masaru Yosoi (RCNP)
3	Period of workshop/conference (From dd/mm/yy to dd/mm/yy)	13/12/2021 - 16/12/2021
4	Venue	RCNP
5	Description o the results	<p>This was the tenth of the series, and was organized hybrid. There are 126 participants altogether. Various contents are: 33 in-person, 93 on-line; 93 students; 34 women. The participants are from 15 countries including Asia, Europe and America.</p> <p>The school consists of the following six lectures,</p> <ol style="list-style-type: none"> 1. Tetsuya Murakami (RIKEN): Exploring Neutron Stars through Nuclear Physics 2. Eulogio Oset (Valencia Univ, Spain): Dynamically generated hadron resonances 3. Stephen Olsen (IBS, Korea) : XYZ exotic hadrons 4. Yuichiro Sekiguchi (Toho Univ, Japan): Neutron stars, black holes and gravitational waves 5. Kazuhiko Ninomiya (Osaka Univ, Japan): Non-destructive elemental analysis method using negative muon beam 6. Kazuma Nakazawa (Gifu Univ, Japan): Search for double strangeness nuclei <p>and short presentations by young researchers, and facility tour to the RCNP cyclotron (16 people joined) . All the lectures were very attractively presented, and are comprehensive and useful not only for students but also for senior scientists.</p> <p>In the Young Scientists' session, among 41 presenters the following prizes were awarded: (1) The Hashimoto prize, ANPhA 1st prize: Daiki Suenaga (RCNP) (2) Best among the SNP Incentive prize, ANPhA 2nd prize: Tamao Sakao (Tohoku) (3) The SNP Incentive prize: Nanae Domoto (Tohoku), Ryoko Kino (Tohoku) and Yuko Saito (Tohoku).</p>
6	URL of the webpage	https://indico.rcnp.osaka-u.ac.jp/event/1640/
7	URL and/or DOI of the (online) proceedings	N/A