# **JVET** Activities Achievements and Significance



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### What is JVET?

JVET is originally a team of volunteers who have voluntarily joined a Technical Cooperation Programme (TCP) of International Atomic Energy Agency (IAEA) etc., which started in 2011. The core of the team consists of members who have been deeply involved in the training of secondary school students and teachers in the Asia-Pacific region. We are now expanding the scope of the human resources we train to include university and postgraduate students, as well as young professionals.



### Framework of JVET's Activity

- 1. Direct Supports to Participant Countries by Sharing JPN's Experiences
  - ✓ Visiting to 8 countries (PHL, IDN, MYS, THA, LKA, JOR, OMN, and MNG)

Improved tools by feedback

from MS countries through

IAEA-TCP RAS0065,0079

- ✓ 2 Train Trainers Workshops (Mar. 2019 and Aug. 2021)
- ✓ Contributing some projects (INSTA, INSO, Science Festivals, NST Education Exhibition, Regional Meetings)

#### 2. Voluntary Activities to Encourage and Support TCP

- ✓ Hosting International Symposium/Seminar/Workshop/Meeting
- Outreaching and sharing Information in Academic Societies
- Developing New Educational Tools on Radiation



#### -Nuclear Science and TTWS.2019 CsI(TI) scintillato Technology-**BK** KIND(P33) Refer to Guidebook 4 rning and facilitation tools Peltier cooling cloud chamber (p32) ▼ GM tube(p30) TTWS<sup>2021</sup> -Radiation Protection-Voluntary Activities Cathod Li,d Anode ▲ International Workshop 2017 ▲ International Symposium 2016 Check out JVET's other presentations/posters! Info.-Exchangeing Meeting ► with Texas A&M Univ.(2017)

## Achievement and Significance

The members of JVET are diverse, ranging from university professors to freelance lecturers, and we respect each other's expertise and experience. JVET sometimes broadens the scope of its achievements by collaborating not only with Japanese experts but also with experts from other countries. By broadening the range of collaborators in this way, the number of member involved who share their experiences and achievements has expanded, contributing to the development of core human resources. We expect that JVET's diversity and international collaboration will serve as a good example for experts and organizations wishing to contribute to the international community in the future.

Parts of the activity by Team Japan were financially supported by JSPS KAKENHI Grant Numbers\* of (a) 25282034, (b)16H01813, and (c)19KK0057.

Collaborate

Across institutions

Across institutions

Internationally

Parts of the activity by Team Japan were technically supported by RADI of Japan Science Foundation, which is a web-platform for school radiation education in Japan. (https://www.radi-edu.jp/)



Regional Seminar on Good Practices in Linking Nuclear Science Technology (NST) into Secondary Education