

APEC Young Scientist Training Program

The Asia Pacific Center for Theoretical Physics (APCTP) opens a few positions for the Asia-Pacific Economic Cooperation Young Scientist Training (APEC YST) program at the postdoctoral fellow level in theoretical physics and related fields. The APCTP (<https://www.apctp.org>), founded in 1996, is a non-governmental organization aiming for an international center dedicated to excellence in research and the training of young scientists in the Asia-Pacific region. This APEC PPSTI approved program has promoted the mobility of young scientists researching physics from the APEC region since its launch in 2017.

JOB DESCRIPTION & ELIGIBILITY

The APEC YST program aims to provide career development opportunities for young physicists from APEC member economies who are at an early stage of their research career but with a proven record of research. All subject areas in theoretical physics are eligible. YST Fellowships will be held at the APCTP, Pohang, Korea, where an ideal environment for research is provided for potential collaborations with in-house senior academics (Junior Research Groups), POSTECH faculty & members, visiting scholars from Korea and abroad, and participants of various scientific programs organized or supported by the APCTP. Please note that in order to apply for a work visa of Korea, an applicant should have a doctoral degree (PhD or Dsc, etc.) 3 months before the start of work. In order for a degree certificate to be considered official, it must be endorsed by the issuing institution/university with a seal. Any letters or documents supporting the certificate or certificate of expected graduation shall not be accepted.

REMUNERATION

Funding is initially available for one year, renewable for a second year depending on the research performance and the availability of resources for the program. An annual gross salary is KRW 36,000,000 and in addition to the salary, research grant of KRW 5,000,000 per year along with transportation costs to APCTP are provided. The starting date is expected to be **October 1, 2023**, but negotiable.

SELECTION PROCESS AND TIMELINE

- Application submission deadline: June 5, 2023 (UTC +09:00)
- Review by the Selection Committee: in June (tbc)
- Online interview in June (tbc)
- Announcement of successful candidate: in July (tbc)

APPLICATION

Find an attached file to download the application form.

Nominations should be made by PPSTI member via email by June 5, 2023 (UTC +09:00). The nomination should include the following documents of a nominee:

1. a nomination form (in PDF);
2. a curriculum vitae;
3. a short description of research accomplishments with a publication list;
4. a statement of proposed work;
5. two letters of recommendation (reference letter), arranged to be sent directly from your referees by the same deadline.

NOTE: Each document submitted for items 1 to 5 above must be in English, and documents 2 to 4 should be combined in a single PDF file, unsigned and not encrypted. Any late submission would not be accepted.

Program Officer (APEC Young Scientist Training Program)
Asia Pacific Center for Theoretical Physics
E-mail: yst@apctp.org

APEC YOUNG SCIENTIST TRAINING PROGRAM (APEC-YST) NOMINATION FORM

PERSONAL INFORMATION

Surname	
First Name	
Date of Birth (dd/mm/yyyy)	
Nationality	
Current Position and institution	
Institution where studied for a doctoral degree	
Doctoral degree received date (mm/yyyy) or Doctoral degree expected date (mm/yyyy)	
Contact number in Korea (if there is)	

RESEARCH FIELD (TICK ONLY ONE THAT MOST CLOSELY APPLIES – if multi-selected, some may be considered invalid)

<input type="checkbox"/> Astrophysics/Cosmology
<input type="checkbox"/> Atomic/Molecular Physics, Optics
<input type="checkbox"/> Condensed Matter Physics
<input type="checkbox"/> Fluid/Plasma Physics
<input type="checkbox"/> Nuclear Physics
<input type="checkbox"/> Particle Physics/Quantum Field Theory
<input type="checkbox"/> Statistical Physics
<input type="checkbox"/> Interdisciplinary Physics: <i>Describe in detail.</i>

☐ Other Field: *Describe in detail.*

The following items should be submitted to the email address written below by **June 5, 2023 (UTC +09:00)**:

1. A nomination form (in PDF);
2. a curriculum vitae;
3. a short description of research accomplishments with a publication list;
4. a statement of proposed work;
5. two letters of recommendation (reference letter), arranged to be sent directly from your referees by the same deadline.

NOTE: Each document submitted for items 1 to 5 above must be in English, and documents 2 to 4 should be combined in a single PDF file, unsigned and not encrypted. Any late submission would not be accepted.

Program Officer (APEC Young Scientist Training Program)

Asia Pacific Center for Theoretical Physics

E-mail: yst@apctp.org