



**Memorandum of Understanding**  
between  
**Asia Pacific Center for Theoretical Physics (APCTP)**  
*77 Cheongam-ro, Nam-gu, Pohang, Gyeongbuk 37673, Korea*  
and  
**Research Center for Nuclear Physics (RCNP)**  
*10-1 Mihogaoka, Ibaraki, Osaka, 567-0047, Japan*

In order to foster scientific exchange and to promote cooperation in physics, the Asia Pacific Center for Theoretical Physics (APCTP) and the Research Center for Nuclear Physics (RCNP), hereinafter referred to as "the Parties", jointly decide upon the following program, based on mutual equality and reciprocity of benefits:

Paragraph I

The parties will seek opportunities to cooperate in scientific research. The research projects will be defined by each separate written arrangement of both parties. The form of cooperation will vary and will be adjusted according to the goals and needs of the joint projects.

Paragraph II

The parties agree to promote the exchange of scientists. To this end, when either of the parties invites members of the other party to participate in scientific exchange and joint research activities, the host institution will normally cover the living expenses of the visiting scientists including accommodation, in a form to be defined in each instance, according to the rules and guidelines of the host institution.

Paragraph III

The Memorandum of Understanding (MOU) may be amended by mutual consent. This MOU will enter into effect upon the date of the last signature by the representatives of the parties for an initial period of three years. It may be extended for an additional period of three (3) years or terminated by mutual with the written consent of the parties six (6) months prior to the natural termination of the current MOU.

The applicable law of this MOU shall be the laws of Korea when the cooperation is carried out at APCTP and by the laws of Japan when carried out at RCNP.

Both institutions agree to adhere to and comply with applicable export control laws and regulations. Both institutions agree that this academic exchange does not aim for design or development of military equipment, including but not limited to Weapons of Mass Destruction. Weapons of Mass Destruction are defined as Nuclear, Chemical, Biological weapons and Missiles, and other Unmanned Aerial Vehicles for military use.

Paragraph IV

Each party shall designate a person or office to serve as a liaison for implementing this MOU.

Paragraph V

This MOU is to be executed in duplicate copies in English with each of the copies being equally authentic.

Date: *Nov. 02, 2021*

Prof. Yunkyu Bang  
President  
APCTP

Date: *Nov. 08, 2021*

Prof. NAKANO Takashi  
Director  
RCNP