



TO MAGNIFICO RETTORE OF UNIVERSITA' DEGLI STUDI DI MILANO

ID CODE ___6045___

I the undersigned asks to participate in the public selection, for qualifications and examinations, for the awarding of a type B fellowship at **Dipartimento di** _____
Scientist- in - charge: _____ Prof. Neri Nicola _____

KANG YOUEN

CURRICULUM VITAE

PERSONAL INFORMATION

Surname	KANG
Name	YOUEN

PRESENT OCCUPATION

Appointment	Structure
PhD student	

EDUCATION AND TRAINING

Degree	Course of studies	University	year of achievement of the degree
Degree	ENGINEERING PHYSICS	TSINGHUA UNIVERSITY	2019
Specialization			
PhD	PHYSICS	TSINGHUA UNIVERSITY	2024
Master			
Degree of medical specialization			
Degree of European specialization			
Other			

REGISTRATION IN PROFESSIONAL ASSOCIATIONS

Date	of	Association	City
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registration		

FOREIGN LANGUAGES

Languages	level of knowledge
ENGLISH	TOFEL 98/120

AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS

Year	Description of award

TRAINING OR RESEARCH ACTIVITY

<ul style="list-style-type: none">• Measure the $\psi(2S)$-to-J/ψ production ratio as function of charged track multiplicity at $\sqrt{s} = 13$ TeV in pp collisions in LHCb, in search of the signature of Quark Gluon Plasma (QGP) in high-multiplicity small systems and how nuclear matter effect infect quarkonium productions. The paper is currently under Collaboration Wide Review 2 and hopefully will be submitted to JHEP within 2023• Measure the $\psi(2S)$ - to - J/ψ production ratio as function of charged track multiplicity at $\sqrt{s_{NN}} = 8.16$ TeV in pPb collisions in LHCb, in search of the transition behaviours of quarkonium production from small systems to large systems. The analysis is currently done and ready for working-group review.• Participate in open-charm study in pp and pPb collisions.

PROJECT ACTIVITY

Year	Project
2017	Exchange student in Korean Advanced Institute of Science and Technology (KAIST)
2018	Study as a summer student at CERN

PATENTS

Patent



CONGRESSES AND SEMINARS

Date	Title	Place

PUBLICATIONS

Books
[title, place, publishing house, year ...]
[title, place, publishing house, year ...]
[title, place, publishing house, year ...]

Articles in reviews
[title of the article, review, place, publishing house, year ...]
[title of the article, review, place, publishing house, year ...]
[title of the article, review, place, publishing house, year ...]

Congress proceedings
[title, structure, place, year]
[title, structure, place, year]
[title, structure, place, year]

OTHER INFORMATION

Coding language: C++, Matlab, Python and a little SPSS, R, Maple
Word processing software: Word, Excel, Power Point, Latex/Beamer
interpersonal communication: Friendly and approachable, and be good at team-working

Declarations given in the present curriculum must be considered released according to art. 46 and 47 of DPR n. 445/2000.

The present curriculum does not contain confidential and legal information according to art. 4, paragraph 1, points d) and e) of D.Lgs. 30.06.2003 n. 196.

Please note that CV WILL BE PUBLISHED on the University website and It is recommended that personal and



sensitive data should not be included. This template is realized to satisfy the need of publication without personal and sensitive data.

Please DO NOT SIGN this form.

Place and date: __BEIJING____, _____2023/12/04_____