



Letter of Invitation

1. Invitee Information

Nationality: India

Name: Vinit Kumar Singh

Date of Birth: November 14, 1999

Sex: M

Affiliation: Department of Physics, IIT Kharagpur, India

Position: Student

Email: vinit Singh911@gmail.com

Phone: (+91)9831125226, (+91)9830009026

Passport Number: R7571840

2. Inviter Information

Affiliation: Sungkyunkwan University

Nationality: South Korea

President: Chung, Gyusang

Registration Number: 208-82-03460

Location: Suwon

Contact Person: Jung Hoon Han

Email: hanjh@skku.edu

Phone: (+82)31-290-5905

3. Reason for Invitation

Mr. Singh has shown excellent capacity in computer programming in various languages. Recently he is seeking to further his interest in condensed matter physics, and particularly in phenomena related to skyrmions and topological magnets. The inviting person, professor Han, Jung Hoon, in the department of physics at SKKU, has an excellent track record in this area of research and has

written a book about it recently. He wishes to invite Mr. Singh in a collaboration project on implementing various machine-learning ideas to study structures and dynamics of skyrmions in chiral magnets. The period of Mr. Singh's visit is May 1 through July 15, 2018.

4. Responsibility of the Inviting Party

The inviting party (professor Han, Jung Hoon) shall cover the local expenses and provides housing during Mr. Singh's visit.

2018/03/05

**Invitation issued by: Yu, Intae
Dean, College of Sciences
Sungkyunkwan University**

