

HANUL JEON

1 Gwanak-ro, Gwanak-gu, Seoul 08826, Republic of Korea
hanuljeon95@snu.ac.kr, <http://hanuljeon95.github.io>

(Last Updated: July 4, 2020)

NATIONALITY

Republic of Korea

EDUCATION

Seoul National University
Masters' of Science
Department of Mathematical Science

March 2017 - Present
Supervisor : Otto van Koert

Sunkyunkwan University
Bachelor of Science
Department of Mathematics

March 2013 - February 2017
GPA: 4.35/4.5 (Major GPA: 4.44/4.5)

EXPERIENCES

Republic of Korea Air Force
Compulsory military service.

August 2017 - July 2019

PUBLICATIONS

Comparison between the Wiener index and the Zagreb indices and the eccentric connectivity index for trees with Kinkar Ch. Das and N. Trinajstić. *Discrete Applied Mathematics* 171, 2014. p35-41.

TEACHING EXPERIENCES

Sublime Learning Community Tutoring.

Spring 2020, Summer 2020

Tutor. Mathematics and its practice (Spring 2020) and Mathematics for biological scientists (Summer 2020).

Logic and Set theory.

Spring 2020

Teaching Assistant. Evaluating assignments and exams, answering students' questions.

Mathematics and its practice II.

Fall 2019, Summer 2020

Teaching Assistant. I had taught contents equivalent to the usual Calculus II course.

Mathematics and its practice I.

Spring 2017, Spring 2020

Teaching Assistant. I had taught contents equivalent to the usual Calculus I course.

Sunkyun Tutoring for Advanced Algebra

March 2016 - June 2016

Sunkyun Tutoring is tutoring held by my undergraduate university. Students who get at least A grade of a course are eligible to be a tutor of this course. I had taught Chapters 4 and 5 (module theory and field theory) of Hungerford's *Algebra* during the tutoring.

GRANTS AND FELLOWSHIPS

The National Scholarship for Science and Engineering

March 2013 - December 2016

SEMINAR TALKS

A Short introduction to mathematical logic Sogang University (January 2014). Madmatics.¹

What is forcing? Seoul National University (November 2015). Madmatics.

Goodstein's theorem Seoul National University (October 2016). Madmatics.

¹also called *Stupid Mathematics seminar*. Its Korean name is *Meongcheong-han seminar*. ('Meongcheong-han' literally means 'stupid, foolish'.) Madmatics is an inter-university seminar for mathematics.