Young Scientist Scheme (YSS) for Outstanding Students in 6901 BSc

**YSS Participants Going to Immerse Themselves in Intellectual Exchanges at Top Universities**

18 first-cohort YSS participants will have overseas exchange study at the following world-class institutes this summer or in the academic year 2018-19.

- Australian National University
- Columbia University
- Ludwig-Maximilians Universitat Munchen
- National University of Singapore
- Stanford University
- University of California
- University of Denver
- University of Hawaii
- University of Notre Dame
- University of Chicago
- University of Oxford
- University of Toronto
- University of Zurich
- University of California, Berkeley
- University of Cambridge
- University of Chicago
- Stockholm University
- The University of North Carolina at Chapel Hill
- Yale University

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**What the YSS participants say...**

**Judy SHAO**
Year 2 BSc student (Major in Biochemistry)
Visiting student at Pembroke College of University of Oxford in 2018-19

"It would be an invaluable experience to study at a world-renowned institution. I look forward to spending this year exploring new options, reflecting upon different learning styles and enjoying a new culture."

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**Max TIN**
Year 2 BSc student (Major in Ecology & Biodiversity and Minor in Marine Biology)
Exchange study at the Australian National University in 2018-19

"Many of the would-be university students set their eyes on the exchange programme offered by the university. YSS guarantees you that exchange opportunity!"

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**XUE Meichen**
Year 1 BSc student
Participant of “Berkeley Summer Sessions” at UC Berkeley in 2018 Summer

"I will take some Mathematics courses and also explore the rich cultural, social, and geographical resources of the San Francisco Bay Area during my summer study at Berkeley. I am now really thrilled about this outgoing opportunity."

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**Anna TSE**
Year 2 BSc student (Major in Molecular Biology & Biotechnology)
Exchange study at the National University of Singapore in 2018-19

"National University of Singapore is a superb institute for synthetic biology, the field I would love to dive into in graduate school. It would prepare me better for entering my intended field."

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**Christina ZHAO**
Year 2 BSc student (Major in Physics and Mathematics)
Visiting student at Yale University in 2018-19

"I feel very grateful for the opportunity to join this one-year visiting program. I have watched Yale open courses since high school and it is amazing that I will soon be able to sit in one of those classrooms."

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**LI Hanfei**
Year 1 BSc student (Major in Decision Analytics)
Participant of “Columbia Summer” at Columbia University in 2018 Summer

"I am excited about the upcoming learning opportunity at one of the most prestigious universities in the world. I will also seize this opportunity to explore the beauty of the wonderful city of New York."

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Students in YSS are guaranteed with:

- Summer Research Fellowship (SRF)
- A further SRF or an Overseas Research Fellowship (ORF)
- International exchange, visiting or summer study
- Attendance to an international scientific conference
- A research mentor
- Enrollment in the Frontiers of Science Honours Seminar
- Stipends for research activities
- Entrance scholarship

A wide spectrum of scientific research areas:

- Chemistry
- Earth and planetary science
- Ecology and biodiversity
- Mathematical and statistical science
- Molecular and cell biology
- Physics and astronomy

*6901 BSc students not admitted to YSS on entry but show excellent talent afterwards would still have a second chance to enroll in YSS*