

Invitation to HATCH Talent Development Programme – Summer Microbiome Institute

Dear Potential Students,

Greetings.

We are **The D. H. Chen Foundation Hub of Advanced Technology for Child Health (HATCH)**, a biotechnology hub jointly established by the **Faculty of Medicine, CUHK and The D. H. Chen Foundation**.

Co-led by **Professor Francis Chan** and **Professor Siew Ng** of CUHK Medicine, HATCH aims to bring health and hope to our future generation through research, education, and community outreach.

We are delighted to present you with the **HATCH talent development programme – Summer Microbiome Institute 2024**, which is tailored for **secondary students aged 15 or above**. Powered by Microbiota I-Center (MagIC), you would have the chance to explore the wealth of knowledge on the biotechnology of microbiome through **hands-on experience in world-class laboratory at Science Park, mentorship, and interactive workshops with lead experts from clinical service, basic research, and community advocacies**. We cordially invite interested young talents, like your good self, to join us in this summer programme.

Programme information

- **Date:** 22 July – 02 August 2024 (4.5 days per week except Saturday and Sunday)
- **Time:** 10:00 – 17:00
- **Venue:** Microbiota I-Center, Hong Kong Science Park
- **Language:** Mainly Cantonese, with English materials supplied
- **Programme fee:** Free of charge (excluding meals and transportation)
- **Activities:** Please see the below poster and flyer

Registration

Registration period: Now to 6 May, 2024

Registration link: please press [here](#)

Stay Tuned

- Website: <https://www.hatchhk.org/>
- Facebook: <https://www.facebook.com/hatchhkorg>

In case of any further enquiries, please reach the HATCH team at application@hatchhk.org. We look forward to meeting you in our programme.

Thank you.

Best regards,

The D. H. Chen Foundation Hub of Advanced Technology for Child Health (HATCH)

SUMMER MICROBIOME INSTITUTE 2024

Looking for an exciting opportunity to dive into the world of biotechnology? Join us at HATCH and get ready to make a real impact! Our intensive summer programme is calling all curious and adventurous secondary students like you. You'll have the chance to learn from top microbiota experts and explore the fascinating science, clinical research, and real-life applications of the gut microbiome in Autism Spectrum Disorders and beyond. Get ahead of the curve in this rapidly-evolving field and be part of a community that's passionate about making a difference. Don't miss out on this incredible adventure of knowledge and discovery – join us now!

TIMELINE

Application period:
11 Mar - 6 May 2024

Interview &
selection:
May 2024

Result
announcement:
31 May 2024

ELIGIBILITY

- Secondary student aged 15 or above
- Interested in innovative medicine

SCAN TO
KNOW MORE!





SUMMER MICROBIOME INSTITUTE



BEING INSPIRED AND MENTORED BY WORLD-CLASS FACULTY AND RESEARCHERS

In more than 12 hours of small group "master classes", professors and research fellows from the Faculty of Medicine of CUHK will share their visionary perspectives and discoveries in the frontiers of microbiome, gut-brain health in human development. You will experience intense mentorship to incubate your ideas and make a visible impact with HATCH!



Enrich your summer by immersing into the two-week Microbiome Summer Institute offered by HATCH!

Our intensive summer institute will team up with curious young minds to discover the robust science and technology, entrepreneurship, and real-world societal impact of gut microbiome in Autism Spectrum Disorders and beyond.

EXCLUSIVE SESSIONS TO MEET WITH THE PIONEERS IN DIFFERENT FIELDS

Guided exclusively by our experts to navigate the current development of SEN students supporting systems in school and NGOs, and you are invited to share your brilliant ideas with the community!



WORLD CLASS LABORATORY AND ANIMAL FACILITY EXPERIENCES

You will have the opportunity to gain extensive hands-on experience in the microbiome laboratory and visit the state-of-the-art animal facility located at our power hub, MagIC, within the Hong Kong Science Park.



START FROM HERE...

If you are a secondary student aged 15 or above, curious and energetic, and have a flavor for innovations in Health Science, Biotechnology, Healthcare/Policy, and Social Science, come and join us. Apply on or before [6 May 2024!](#)

enquiry: application@hatchhk.org

APPLY NOW !

