



生物化學課程  
Biochemistry Programme

# BCHE Summer Internship

*Learn as you have fun  
Get work experience relevant to your field Work  
on innovative projects*



中國抗體製藥有限公司  
SinoMab BioScience Limited

GALDERMA

EST. 1981

高德美大藥廠



HKU  
inno



HKU  
Med

LKS Faculty of Medicine  
Department of Clinical Oncology  
香港大學臨床腫瘤學系

**Application Deadline:  
17 March 2023**

## Summer Internship 2023 for the BCHE Programme is now open!

The Summer Internship Programme is designed for CUHK Biochemistry students to have

- (1) training opportunities in local biotechnology-related companies, and
- (2) a first-hand experience at the biotechnology industries in Hong Kong. Occasionally, students are required to work outside of Hong Kong.

The training period will last for around 8 to 10 weeks. The projects involved are mainly research-oriented.

The Programme is open to year 2 or above Biochemistry undergraduates. Interested students please submit an application **by 17 March 2023** at <https://cloud.itsc.cuhk.edu.hk/webform/view.php?id=13662332>

[Apply Now](#)



[Learn More](#)



# BCHE Summer Internship 2023

The Biochemistry summer internship programme 2023 involves the following SIX companies:

Company	Potential Candidate
Chinetek Scientific (China) Limited	Year 2 or above BCHE Undergraduate Students
Galderma Hong Kong Limited	
Nano and Advanced Materials Institute Ltd	
SinoMab BioScience Limited	
WomenX Biotech Limited #	
Laboratory for Synthetic Chemistry and Chemical Biology Limited	

# Applications should be submitted directly to WomenX Biotech Limited

\* Allowances payable to summer interns vary between companies.

Year 2 or above BCHE students are welcome to apply. Potential BCHE students are also welcome, but with lower priority.

The Summer Internship Programme is linked up with the course BCHE2070 Research Internship. Students can take this course in the 1<sup>st</sup> term of 2023-2024 and submit an internship report after the internship training in the company.

## How to Apply?

Interested students please submit an application at <https://cloud.itsc.cuhk.edu.hk/webform/view.php?id=13662332>

If overwhelming responses are received, interviews shall be conducted and only shortlisted students will be contacted.



[Apply Now](#)



Application Deadline: 17 March 2023

## *Notes:*

*Students who take part in experimental final year project in 2022-2023 academic year may have to start their project in 2023 summer. Please take it into consideration before you apply the internship and note that you have to make proper arrangement with your FYP supervisor.*

# Chinetek Scientific (China) Limited

<https://ctschina.com.hk/>

## ABOUT

With over 20 years of experience in the imaging field, Chinetek Scientific (China) Limited has been the sole distributor of Nikon bio-instruments in Hong Kong and Macau since year 2003 and 2010 respectively. As a member of CTS Family, you will assist in sales work, on-site installation work and maintenance work of imaging systems in clinical and research laboratories locally (both Hong Kong and Macau). We are looking for self-motivated and all-rounded individuals that can work independently to solve problems at customer facilities and assist our sales and support team when needed.

**Tel: 2784 0630**

**Fax: 2777 6010**

**E-mail: [katie@ctschina.com.hk](mailto:katie@ctschina.com.hk)**



## THE INTERNSHIP PROGRAM

### Position 1: Business Co-Ordinator

#### Duties:

- **Sell scientific equipment, including evaluation of customer requirements and provision of engineered solutions**
- **Develop new sales opportunities and potential customers**
- **Maintain customer relationship and manage existing accounts for continual growth**
- **Work closely with other teammates to follow up sales leads and support**
- **Provide technical and maintenance support to system sold**

**Working hours: 9:00am to 5:30pm**

**Working period: March - September 2023**

#### Criteria / Preference:

- **Aggressive, outgoing and be able to work under pressure**
- **Passionate, self-motivated, can-do attitude, good team player**

**No. of offer: 1**

**Allowance: HKD450 x no. of working days**

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## THE INTERNSHIP PROGRAM

### Position 2: Field Service Engineer

#### Duties:

- **Assist in assembly, alignment and quality control of microscopy systems in clinical and research laboratories**
- **Carry out on-site preventive and corrective maintenance of microscopy systems**
- **Define, install and troubleshoot software applications**
- **Assist with installations for sales demonstrations**
- **Communicate, troubleshoot and solve any service related problems with customers or sales personnel**

**Working hours: 9:00am to 5:30pm**

**Working period: March - September 2023**

#### Criteria / Preference:

- **Excellent communication and presentation skills**
- **Mechanical, electrical and computer knowledge preferred**

**No. of offer: 1**

**Allowance: HKD450 x no. of working days**

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**Fax: 2777 6010**

**E-mail: [katie@ctschina.com.hk](mailto:katie@ctschina.com.hk)**



## THE INTERNSHIP PROGRAM

### Position 3: Technician

#### Duties:

- **Check-up of hardware and software compatibility with PC configuration**
- **Troubleshoot software applications**
- **Carry out on-site preventive and corrective maintenance of microscopy systems**

**Working hours: 9:00am to 5:30pm**

**Working period: March - September 2023**

#### Criteria / Preference:

- **Detailed-minded**
- **Interested in hands-on work**
- **Strong mechanical and electrical knowledge**
- **Strong computer knowledge (including software and hardware)**

**No. of offer: 1**

**Allowance: HKD450 x no. of working days**

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**Tel: 2784 0630**

**Fax: 2777 6010**

**E-mail: [katie@ctschina.com.hk](mailto:katie@ctschina.com.hk)**



## THE INTERNSHIP PROGRAM

### Position 4: Administrative Officer

#### Duties:

- **Maintain daily accounting and administrative works**
- **Follow-up sales order**
- **Maintain logistics work and stock level**
- **Maintain and update company database**
- **Maintain company calendar and schedule arrangement**

**Working hours: 9:00am to 5:30pm**

**Working period: March - September 2023**

#### Criteria / Preference:

- **Knowledge of MS Office**

**No. of offer: 1**

**Allowance: HKD450 x no. of working days**

# Galderma Hong Kong Limited

<https://www.galderma.com/hong-kongmacau-china>

## ABOUT THE COMPANY

With a unique legacy in dermatology as well as decades of cutting-edge innovation, we deliver a science-based portfolio of premium flagship brands and services that spans the full spectrum of dermatology. As the pure-play dermatology category leader, we are advancing dermatology for every skin story.

We offer a synergistic portfolio of flagship brands with leading market positions in their respective product categories, supported by science-based product differentiation and premium positioning.

Contact: Yan Wong  
Tel: +852 2824 0333  
Fax: +852 2827 7760  
E-mail: [yan.wong@galderma.com](mailto:yan.wong@galderma.com)

# GALDERMA

EST. 1981

高德美大藥廠

## THE INTERNSHIP PROGRAM

### Ethical Marketing Intern

Duties:

Be part of the working team in Prescription Medicine and OTC. Support ethical marketing and medical affair-related activities, including events managements/logistics handling/reference checking etc.

Working hours: Monday to Friday, 9:00am – 6:00pm  
(flexible working hours, daily 8 hours with 1-hour paid lunch break)

Working period: Jun – Sep 2023 (3-6 months)  
Criteria / Preference:

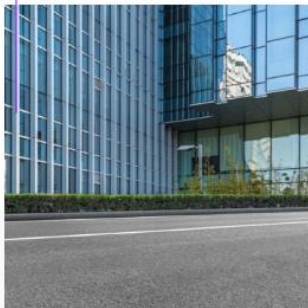
No. of offer: 1-2

Salary: HK\$500.00 per day (8 hours)  
HK\$250.00 per half day (4 hours)

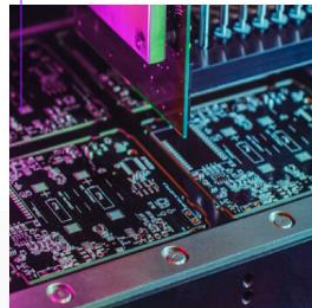
## ABOUT NAMI

NAMI, incorporated in 2006, is designated by the Innovation and Technology Commission of the Hong Kong Government as a Research and Development Center for nanotechnology and advanced materials. NAMI undertakes and provides support for market-driven research in nanotechnology and advanced materials, and strives for commercialization of the technologies to benefit the industry and the society at large, as well as re-industrialization to promote the economic growth and sustainability of Hong Kong. NAMI has a very strong team of over 200 professional researchers and 30,000 sq ft. laboratory with state-of-the-art equipment and facilities in the Hong Kong Science Park.

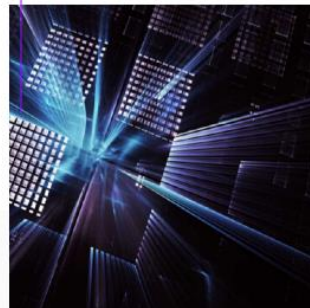
Construction



Electronics



Energy



Environmental



Healthcare





# NAMI Training & Development Programmes



Provide undergraduates and master students the opportunity to acquire knowledge and insight in material technology through pursuing R&D tasks.

 **Discovery**

**NAMI Discovery Program**




**NAMI Silver Tip Programme**

 **Silverip**

Offering outstanding fresh master and bachelor graduates a fast track career development path to be an inventor and professional technology leader.

Sponsor outstanding research staff to pursue Doctor of Philosophy (PhD) study.

 **nPhD**

**PhD Study@NAMI Programme**

Before Graduation

After Graduation

Further Study

## Duties

- The appointee will assist in literature reviews, project administrative work, data preparation and support business and marketing activities.

## Working time

- 8:45am – 17:33pm, Mon – Fri
- 39 hour per week

## Working period

- 59 days from June to August

## Criteria

- Full-time penultimate or final year undergraduate students;
- Major in Science or Engineering disciplines;
- Interested in pursuing a career in materials research and development;
- With outstanding academic performance; and
- Fluent in spoken and written English.

## No. of offer

- 1

## Allowance

- HKD 10,500 per month

## Program Content

Hands on  
R&D Project



Introduction  
of Core  
Technologies



Business  
Development  
Activities



Group  
Project



Factory Visit



Leisure  
Learning



For students who strive for further study, you may be interested in the following programmes:  
**PhD Study@NAMI Programme**

To groom research talent in nanotechnology and advanced materials, NAMI offers a study grant under a PhD Study@NAMI Programme to its research staff with outstanding performance and a high potential for career development in R&D to pursue Doctor of Philosophy (PhD) study in relevant fields in universities on a part-time basis.

Through the PhD study, we aim to develop our young researchers to unlock their potential and enhance their technical skills as well as developing competence to drive commercialization of their inventions, contributing to the success of NAMI in supporting the industry.

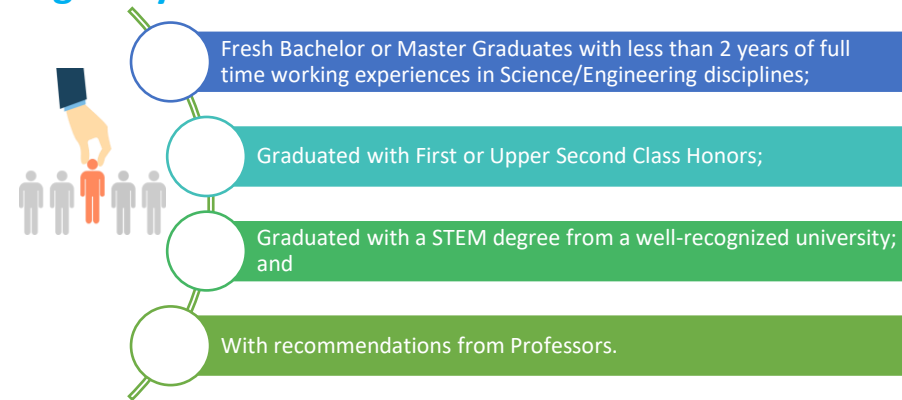


**NAMI Silvertips Programme**

The Programme offers fresh Master and Bachelor graduates an all-rounded training and development opportunity for gaining experience and exposure in the research and development field for personal and professional growth.



### Eligibility



### Application

Please fill in the e-application form on the following page: (Only short-listed candidates will be notified.)

<https://www.nami.org.hk/en/vacancies/nami-silvertips-engineer-trainee-program-188>

# SinoMab BioScience Limited

<https://www.sinomab.com>



中國抗體製藥有限公司  
SinoMab BioScience Limited

## ABOUT

**SinoMab BioScience Limited** (stock code: **3681.HK**) is a Hong Kong based clinical-phase biopharmaceutical company focus on the development of novel and high-value recombinant therapeutic proteins for treating various life-threatening and debilitating diseases in human.

Our Company is continuously growth and expanding our laboratories in Hong Kong and other regions to meet with the anticipated needs in product development and production, we're now seeking enthusiastic and motivated individuals like you to join our team!

Tel: 9028 8876

E-mail: [yukching.cheng@sinomab.com](mailto:yukching.cheng@sinomab.com)

## THE INTERNSHIP PROGRAM

### Position

Duties:

- Conduct various laboratory experiments to
  - Explore biochemical characteristics bio-pharmaceutical products
  - Delineate potential mechanism of actions

Working hours: 8:30am to 5:30pm

Working period: June to August

Criteria / Preference:

No. of offer: 3

Allowance: HKD 3,000 per month

# WomenX Biotech Limited

[www.womenx.net](http://www.womenx.net)

## ABOUT

WomenX Biotech Limited is a company supported by ITF, Hong Kong Science Park and AIA. We focus on the development of non-invasive detection on women's diseases. We owned the first sanitary pad manufacturing line in HK and produce MADE IN HK pad with our brand La Rosée which incorporates our technology to manufacture unique sanitary product for improving women's health.

**We are young, creative, and energetic.**

**If you like doing meaningful things which impact society and love a flexible working setting, consider joining us.**

\* Final year students may get an associate scientist offer if performance is satisfactory. Interested parties, please **send your full resume to us ([hr@womenx.net](mailto:hr@womenx.net)) for application.**

**Tel:** +852 60643482

**E-mail:** [hr@womenx.net](mailto:hr@womenx.net)



## THE INTERNSHIP PROGRAM

### **Duties:**

- Conduct experiments (related to protein analysis, PCR, Bacterial analysis, Material Science, Polymer, Protein conjugation) to evaluate bacterial content in sample and to construct biosensor for detection of diseases
- Literature review and draft summary
- Learn how to design, plan and execute research projects

**Working hours:** 9am-6pm, Mon-Fri (Full time after summer is a **Plus.**)

**Working period:** 2023 Summer (max. 3 months)

### **Criteria / Preference:**

- Undergrad students in Biochemistry, Bioengineering, Chemical Conjugation, Chem eng, Cancer Biology, Proteomics, Biotechnology, Biochemistry or related disciplines
- Experience in multimedia production and social media management is a Plus.
- Hardworking and enthusiastic about Science
- Dynamic team player with positive attitude, self-motivated and detailed-minded; strong communication and people skills
- Excellent command of both English and Chinese, both oral and writing
- Proactive, independent, clear minded, mature
- Able to work under pressure

**No. of offer:** 5

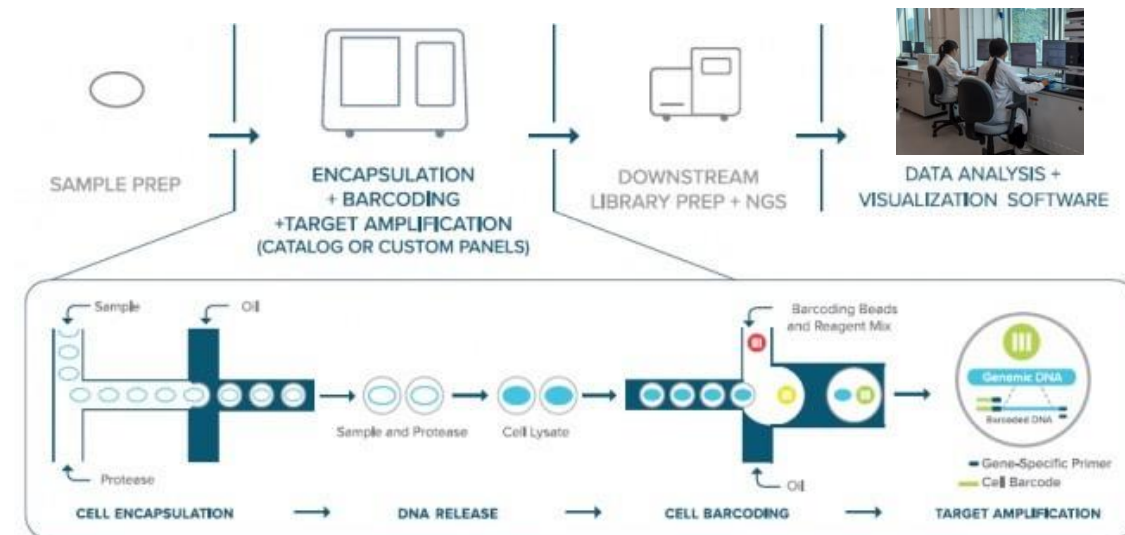
**Allowance:** \$10500

## To make advanced cancer become a treatable chronic disease: The key mission of the HKU-based world-class laboratory - The Laboratory for Synthetic Chemistry and Chemical Biology

A tripartite alliance involving the University of Hong Kong (HKU), Peking University and Imperial College in UK has embarked on a research path to find cure for advanced and metastatic cancers.

The Laboratory for Synthetic Chemistry and Chemical Biology is a 5-year programme led by Professor Chi Ming CHE, Head of Chemistry and the Zhou Guangzhao Professor in Natural Sciences at HKU. The projects under the programme are to develop innovative, leading-edge interdisciplinary research that connects Chemistry, Molecular Biology and Clinical Oncology. It has been admitted to the Health@InnoHK programme launched by Innovation and Technology Commission, HKSAR, with a projected funding of HK\$ 502.3 million and a laboratory area of 10271 sq.ft. in the HongKong Science Park.

At the Laboratory, four interdisciplinary programmes are conducted, covering the following research areas: (1) Metal Anti-cancer Medicine, Diagnostics and Theranostics, (2) Multi-Omics and Innovative Analytical Technologies, (3) Chemical Biology of Natural Products and Chinese Medicine, (4) Synthetic Chemistry.



### 1. Student helper

Duties: Bioinformatics data analysis  
Working hours: To be discussed  
Working period: Summer/ 1 year  
Criteria: R/Python/AI experience preferred  
No. of offer: 1-2

### 2. Gap-year student RA

Duties: Bioinformatics data analysis  
Working hours: 5 days/week  
Working period: 1 year  
Criteria: R/Python/AI experience preferred  
No. of offer: 1  
Allowance: \$13,000/month

### 3. MPhil/PhD application

Duties: (1) *In vivo*/*in vitro* anti-cancer drug testing OR (2) single-cell sequencing  
Criteria: Cell culture/ animal experience preferred OR (2) R/Python/AI experience preferred  
No. of offer: 1-2

Contact person: **Dr. Eymon Wu** (Tel: 97648692; E-mail: eymonwu@hku.hk)