JOIN 【2021 CDIO SUMMER CAMP in FCU-The Undying Life of Plastics-Trace the Microplastics! 】

Wondering if you can create some social impact ♣? You are going to become a powerful change-maker by attending this camp!

Plastic particles, which known as ♠ Microplastics ♠, are undiminished and

nowhere, a nightmare from humankind to aquatic life. Get ready and brainstorm yourself to solve the microplastics disasters with excellent team members you are going to meet here

- ★ Learn about why microplastics remain undissolved for decades
- **★** A grand beach cleanup!
- ★ Free time tour to Feng Chia night market, Park Lane by CMP, and Shen Ji New Village, etc.

## • What is CDIO?

CDIO is an innovative educational framework for producing the next generation of engineers. The framework provides students with an education stressing engineering fundamentals set in the context of Conceiving — Designing — Implementing — Operating (CDIO) real-world systems and products. Throughout the world, CDIO Initiative collaborators have adopted CDIO as the framework of their curricular planning and outcome-based assessment.

## • Why "The Undying Life of Plastics-Trace the Microplastics"?

There is lots of trash that we usually don't see on the beach, especially when we are the ones that are producing it. One of the examples is the microplastics that are already found in a newborn baby. Unfortunately, very little do people hear about

microplastics while plastic is well-known. What are microplastics? Microplastics are very tiny solid plastic particles. The problem with microplastics is that they cannot be dissolved even if time passes. Based on this, the goal of Summer Camp is to investigate the cause of ocean pollution based on microplastics and to find the solution by CDIO educational framework.

- Where: Innomaker Hub, Feng Chia University, Taichung City, Taiwan
- When: June 30 th (Wed.) to July 7th (Wed.)
- Registration Deadline: June 9th 12:00 PM
- Fee: FREE!
- Deposit: NTD 3,000 deposit needs to be transferred within 3 days after registration. It will be refunded on 7<sup>th</sup> July if no any absence and late attendance.
- **Quota:** 40 college students only!

What are you waiting forôô!? Click the application link ∞ right now and create a meaningful start for this summer ½0 ½0 ½0

- Application Link: <a href="https://reurl.cc/Q7oNOM">https://reurl.cc/Q7oNOM</a>
- Contact: Helen Wu, (04)2451-7250 #6444, <a href="mailto:hsinpwu@fcu.edu.tw">hsinpwu@fcu.edu.tw</a>

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Trace The Microplastics!



**REGISTER NOW!** 



30th June - 7th July

**@Feng Chia University** FREE for 40 College Students

**CREATIVE THINKING.OUTDOOR ACTIVITY. LEARNING** 

**DEADLINE JUN. 9TH PM12:00** 







