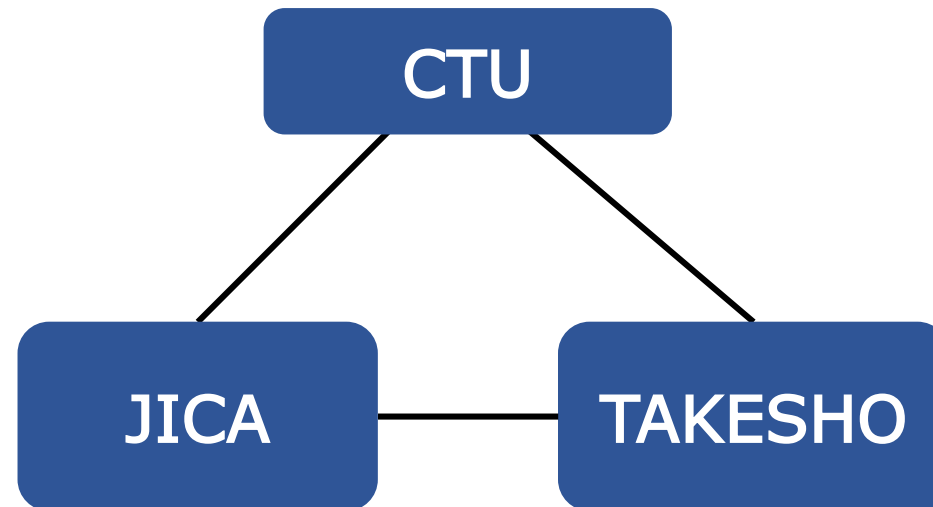


# Strategic solutions to increase the value of agri- & aquacultural products in the Mekong Delta



TAKESHO FOOD & INGREDIENTS INC.

# Introduction of TAKESHO FOOD & INGREDIENTS INC.



## TAKESHO FOOD & INGREDIENTS (“TAKESHO”)

- A Japanese food company located in the center of “Niigata Food Valley”
- Focusing on B to B business, in order to support our clients, food companies, in strengthening their competitiveness, applying “Science of Deliciousness”
- Company Philosophy: “Shoku no Hanataba”



# Why we are here in MDR ?

## 1. Our history in Vietnam

2018.8. Concluded MOU for joint research  
between TAKESHO, NHP & CTU

2019.9. Established TAKESHO FOOD VIETNAM (TFV)

2021.10. Completed Plant Construction in Can Tho City

2022.4. Started Operation



## 2. Our Mission

- ⊖ To contribute to development of Mekong Delta Food Valley
- ⊖ To increase the value of Agri- & Aquacultural resources of MDR

# Collaborative Research between TAKESHO, NHP & CTU



## Background

2018. MOU & Agreement Concluded

2018.12. A researcher assigned from TAKESHO

2019.1.- 2020.12 First term of Collaborative Research

2021.1.- 2025.12 Second term of Collaborative Research



## Research Results:

(A) Functional rice powder

(B) Value-added Shrimp powder

⇒ Both for Contributing to increase the value of Agri- & Aquacultural Resources in MDR



# (A) Functional rice powder

## VU-800

- ✓ Unique viscosity and water retention properties
- ✓ Expected to be used in a variety of processed foods  
(Breads, Noodles, Soups, Baby foods, Care foods)



### Comparison with similar products

	Rice powder	VU-800	Modified starch
Molecular weight	Large	Medium	Small ~ Large
Water Solubility	×	○	○
Viscosity	×	○	○ ~ ◎

### Better browning of bread



Wheat

Wheat+  
VU800(20%)



# (B) Value-added Shrimp powder

Strategic collaboration to expand Mekong Delta shrimp materials globally




Concluded MOU in 08/2022



# Recruitment of CTU Graduates



## Recruited CTU Graduates




**Nguyen Thi My Hang (TFV)**  
Graduated from College of  
Engineering Technology



**Son Thi Tu Quyen (TFV)**  
Graduated from College of  
Agriculture



**Phan Phuoc Tien (TFV)**  
Graduated from College of  
Aquaculture & Fisheries



**Nguyen Chau Sang (TFI)**  
Graduated from  
Biotechnology Research &  
Development Institute



**Thank you for your attention!**