

Graduate School of Agricultural and Life Sciences, The University of Tokyo
Research Center of Food Safety



Food Science Building

Graduate School of Agricultural and Life Sciences, The University of Tokyo

Research Center of Food Safety

- 2006 Nov Established
- 2008 April Full-time professor position
- 2009 May OIE Collaborating Centre
- 2010 Dec Food Science Building founded
- 2013 Sep Forum co-hosted with Kobe University
 - “Our future for food safety and agriculture in the global economy”
- 2014 Sep Forum co-hosted with Kobe University and Iwate University
 - “Farm HACCP – Advanced farm hygiene management for food safety”
- 2015 Dec Forum co-hosted with 3 Universities
 - “Near-future of food science – Are we completely ready for protection and promotion?”

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Research Center of Food Safety

- 2016 Nov Forum co-hosted with 5 Universities
- 2017 Feb Research Center of Food Safety 10th Anniversary Symposium
 - “Food Sciences from Present to the Future”
- 2018 Sep Forum co-hosted with 5 Universities
- 2019 Dec Forum co-hosted with 6 Universities
- 2021 Mar Forum co-hosted with 6 Universities
- 2022 Feb Forum co-hosted with 6 Universities (Host)
 - “Social Needs of Food for the Future”
- 2023 Mar Forum co-hosted with 6 Universities
- 2023 Sep Forum co-hosted with 6 Universities

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Research Center of Food Safety



About Research Center for Food Safety

Research Center for Food Safety focuses on four research areas related to food safety and security:

- Radiation Science
- Risk Assessment Science
- Risk Control Science
- Information Science and Economics

In addition to contribution to the research field, we also actively provide information to the general public, the government, the private sector, and training experts, and collaborate with domestic and foreign



About risk analysis of food

The mechanism of risk analysis related to food safety



Let's try!
Food safety quiz



Information on safety of livestock products

Information on radioactive substances

About beef

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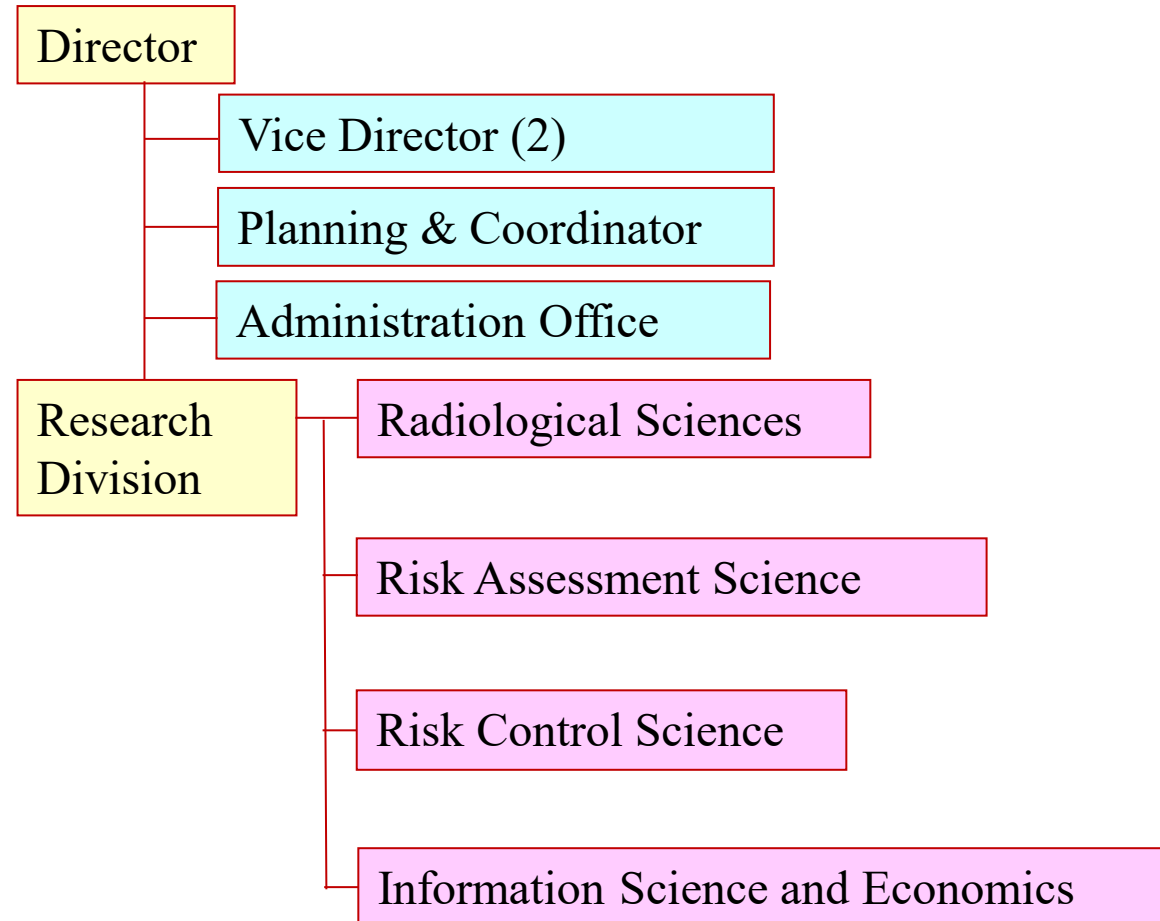
Research Center of Food Safety

Research

- 1) Risk assessment and epidemiology
- 2) Technology to control health hazards in foods, and to promote health by food
- 3) Food safety policy, economy and food communication

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Research Center of Food Safety





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Organization

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Director	Kazuhiro Hirayama
Planning & Coordination Manager	
Vice Director	Hideki Ushio
Vice Director	Satoshi Hachimura

Administration Office

Administration office for Graduate School of Agricultural and Life Sciences

Research Division

Division of Radiological Sciences

Staff Type	Department	Position	Name
Full-time staff	Laboratory of Food-borne Pathogenic Microbiology	Project Professor	Tomoko M. Nakanishi
Collaborating staff	Isotope Facility for Agricultural Education and Research	Associate Professor	Keitaro Tanoi
	Isotope Facility for Agricultural Education and Research	Assistant Professor	Natsuko Kobayashi
Collaborating staff recruited from other divisions	Animal Resource Sciences	Associate Professor	Takahisa Murata
	Agricultural and Environmental Biology	Professor	Keisuke Nemoto
	Aquatic Bioscience	Professor	Hideki Ushio
	The Asian Research Center for Bioresource and Environmental Sciences (ARC-BRES)	Associate Professor	Eriko Yasunaga
	Animal Resource Science Center	Associate Professor	JunYou Li

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Find us on Facebook

東京大学
The University of Tokyo

東京大学大学院
農学生命科学研究科

World Organisation
for Animal Health

Division of Risk Assessment Science

Staff Type	Department	Position	Name
Professor Emeritus	Laboratory of Food-borne Pathogenic Microbiology	Professor Emeritus	Tsutomu Sekizaki
Collaborating staff	Laboratory for assessment of food-and drug-derived health effects	Project Professor	Shigeru Kyuwa
	Biotechnology	Professor	Hiroyuki Horiuchi
	Veterinary Medical Sciences	Professor	Masayoshi Kuwahara
	Veterinary Medical Sciences	Professor	Taisuke Horimoto
	Veterinary Medical Sciences	Professor	Kazuhiro Hirayama
	Veterinary Medical Sciences	Professor	Takeshi Haga
	Veterinary Medical Sciences	Professor	Keitaro Yamanouchi
	Veterinary Medical Sciences	Professor	Kazuyuki Uchida
	Animal Resource Sciences	Professor	Shin-Ichiro Takahashi
	Veterinary Medical Sciences	Associate Professor	Shigeru Kakuta
	Veterinary Medical Sciences	Associate Professor	Fuko Matsuda
	Veterinary Medical Sciences	Associate Professor	Shin-ichi Sekizawa
Veterinary Medical Sciences	Associate Professor	Kozue Miura	
Project Staff		Project Professor	Moriaki Kusakabe

Division of Risk Control Science

Staff Type	Department	Position	Name
Full-time Staff	Laboratory of Immune Regulation	Professor	Satoshi Hachimura
	Laboratory of Immune Regulation	Project Associate Professor	Haruyo Adachi
	Laboratory of Food Functionality Science	Professor	Satoshi Hachimura
Collaborating Staff	Agricultural and Environmental Biology	Professor	Keisuke Nemoto
	Applied Biological Chemistry	Professor	Tadao Asami
	Applied Biological Chemistry	Professor	Koji Uchida
	Aquatic Bioscience	Professor	Hideki Ushio
	Veterinary Medical Sciences	Professor	Masatoshi Hori
	Veterinary Medical Sciences	Associate Professor	Yoshiakira Kanai
	Agricultural and Environmental Biology	Professor	Hiroyoshi Iwata
	Global Agricultural Science	Professor	Yasunobu Matsumoto
	The Asian Research Center for Bioresource and Environmental Sciences (ARC-BRES)	Associate Professor	Eriko Yasunaga
	Animal Resource Science Center	Associate Professor	JunYou Li
Project Staff		Project Professor	Takashi Yamakawa
		Project Associate Professor	Tomonari Muramatsu

Division of Information Science and Economics

Collaborating Staff	Agricultural and Resource Economics	Professor	Yasuhiro Nakashima
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Research

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Education

- 1) Education to not only students but also professional and the general public
- 2) Advice on food safety to government offices

Graduate School of Agricultural and Life Sciences, The University of Tokyo

Research Center of Food Safety

- Food Creation Sciences (Undergraduate)
- Food Safety Sciences (Undergraduate)
- Food Science Seminars (Graduate)
- Food Safety and Risk Analysis (English course)

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Communications

- 1) Dissemination of relating scientific information through publications, internet, and meetings



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Activities in Science Café

February 7, 2019

The 40th Science Café "Let's ask about breeding technologies supporting our food supply.—New breeding technologies and food safety"

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Date and time:

February 7, 2019 (Thursday), 14:00-15:30

Location: Cafe Agli 101," 1F, Food Science Building, Faculty of Agriculture Campus, The University of Tokyo

Facilitators: Ryo Ohsawa (Professor, University of Tsukuba)

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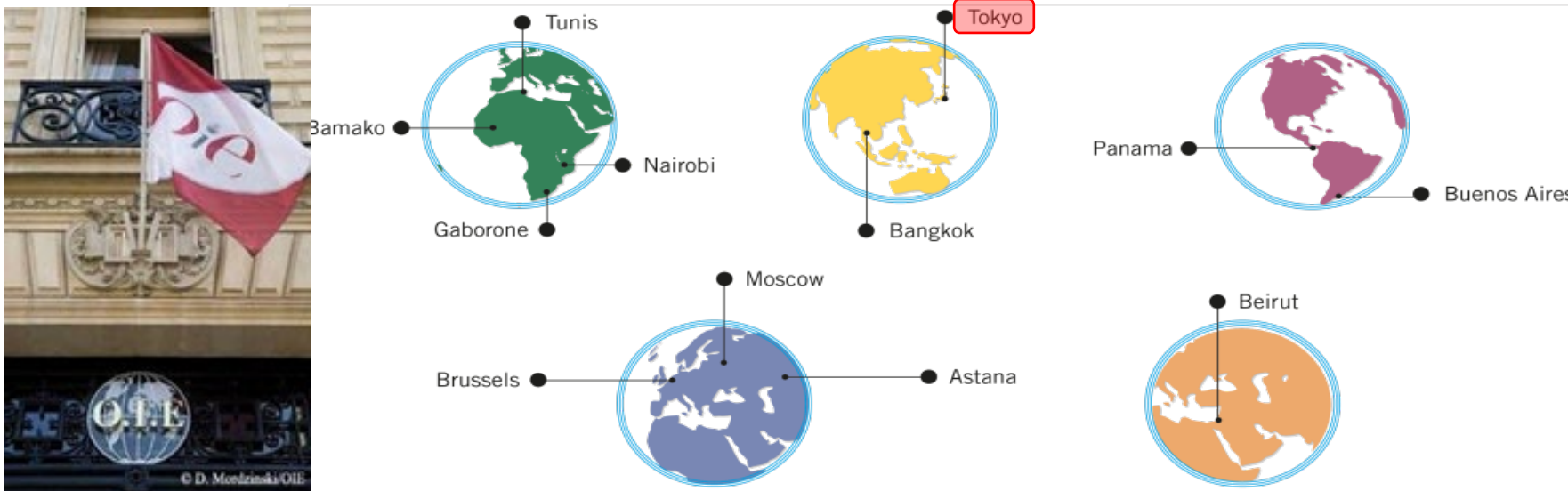
Research Center of Food Safety



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Research Center of Food Safety

- Collaborating Centre for Food Safety of the World Organisation for Animal Health (WOAH), Asia and the Pacific
 - Research Center for Food Safety, The University of Tokyo
 - School of Veterinary Medicine, Rakuno Gakuen University
 - National Centre for Food Science, Singapore Food Agency





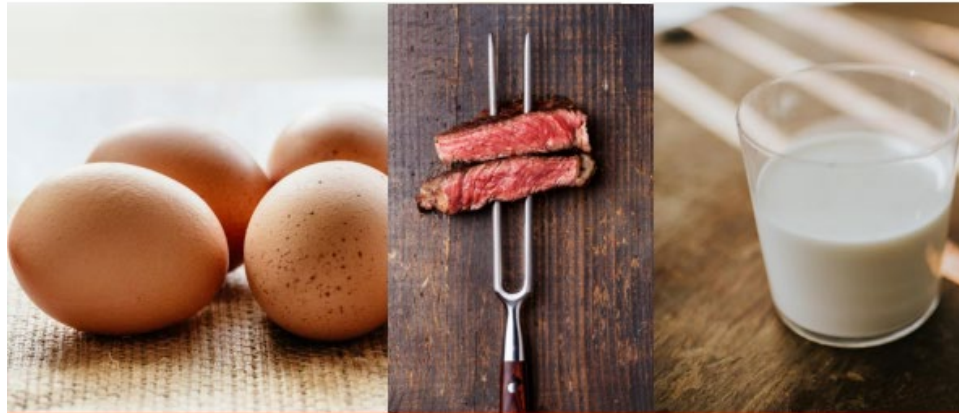
World Organisation
for Animal Health
Founded as OIE



RESEARCH CENTER FOR
FOOD SAFETY,
THE UNIVERSITY OF TOKYO

WOAH FOOD SAFETY WEBINAR

Understanding allergy of livestock products



Seminar series on Food Safety in Asia-Pacific
“Emerging topics in our food environment”

Details

25 October 2023
12:00-14:00 BANGKOK
14:00-16:00 TOKYO

REGISTER AND
JOIN ON ZOOM:



<https://rr-asia.woah.org/2023FoodSafety>

Speakers



Prof Naoki Shimojo
(Center for Preventive
Medical Sciences,
Chiba Univ.)



Prof Satoshi
Hachimura
(RCFS, Univ. Tokyo)



Assoc Prof
Shigeru Kakuta
(Dept. Veterinary
Medical Sciences and
RCFS, Univ. Tokyo)

For inquiries: asia.pacific@woah.org

WOAH Food Safety Webinar

Understanding allergy of livestock products

	Programme	Speaker
14:00-14:15 (JST)	Welcome & Introduction	Prof. Kazuhiro Hirayama (Research Center for Food Safety and Dept. Veterinary Medical Sciences, Univ. Tokyo)
14:15-14:45	Lecture 1 Food allergy caused by livestock products.	Prof Naoki Shimojo (Center for Preventive Medical Sciences, Chiba Univ.)
14:45-15:05	Lecture 2 Approaches to control allergenicity through animal biotechnology	Prof. Satoshi Hachimura (Research Center for Food Safety, Univ. Tokyo)
15:05-15:20	Lecture 3 Approaches to control allergenicity through animal biotechnology	Assoc. Prof. Shigeru Kakuta (Dept. Veterinary Medical Sciences and Research Center for Food Safety, Univ. Tokyo)
15:20-15:45	Discussion	Moderated by Prof. Hachimura
15:45-16:00	Wrap-up	