## **Degree Programs in Comprehensive Human Sciences**

<Doctoral Program in Public Health>

Field of Research	Faculty	Detailed Description of Research Field
Public Health	ICHIKAWA Masao	Evaluation of injury prevention interventions; Mobility, transport and health among older adults; Global health research
	ITO Tomoko	Long-term care insurance system, Community health care, Nursing Health policy; Big data research using national statistics or medica care claim data
	IWAGAMI Masao	Epidemiology, Clinical Epidemiology, Pharmacoepidemiology Genetic Epidemiology, Digital Health, Real World Data, Biobanks Genomics, Omics, Machine Learning
	OKURA Tomohiro	Prevention of lifestyle-related diseases, Preventive nursing care of elderly (falling, dementia), Innovation of exercise program
	OGAI Yasukazu	Clinical social psychology, Psychological assessment, Risk c recurrence of drug and alcohol addiction, Perfectionism and menta health
	OMI Naomi	Exercise, Sports, diet and nutrition, Bone metabolism and nutritio and exercise, Nutritional assessment, Dietary education
	KATAOKA Chie	School Health, School health education, Health academi achievement, Health class analysis, Development of teachin materials, Prevention of youth risk behavior
	KAWANO Yoshiyuki	Clinical psychology, People with dementia, Dementia and society Dementia friendly community, SOGI/LGBT, Diversity an inclusion
	KONDO Masahide	Application of economics to health care policy, Economic analysi of chronic disease, Health financing in developing countries
	× TAKEDA Fumi	Community Health, Occupational Health, Occupational stress Sense of coherence, Mental and physical health and psychosocia factors of women, children, elderly and workers
	× TAMIYA Nanako	Institutional/facility care and home care for the elderly and disabled, Quality assessment and evaluation of medical care and long-term care, International comparison of health and welfare policies, Health service research
	TSUJI Taishi	Exercise/sports epidemiology, Measures for exercise/sports inequality, Community-building for prevention of functional disabilities
	NAKATA Yoshio	Exercise epidemiology, Occupational health, Intervention study Translational research, Dissemination and implementation science
	HASHIZUME Yumi	Family support for aging people in need of nursing care (healt promotion for female employed caregivers), Toyama-Style day car service in Mongolia, Support for transnational caregivers, Researc on physical & occupational therapies, Qualitative research method
	× HAMAGUCHI Yoshikazu	Developmental Clinical psychology, Bullying, Aggression Assertiveness, social skills, Prosocial behaviour, Social Informatio Processing, Parenting behaviour, Parent Training, Social probler solving, Play therapy, Support for truancy, Psychological clinical practice of selective mute children
	HORI Ai	Industrial health, Occupational cohort research, Cance epidemiology, Nutritional epidemiology, Prevention of infectiou diseases through vaccination, Prevention of lifestyle-relate diseases, Exposure of medical professionals to anti-cancer drugs

	MATSUDA Yuko	Developmental clinical psychology, Mental health of workers, Career development, Stress, Professionals, Parent Training, Support for childcare workers
	MIZUNO Masashi	Developmental clinical psychology, Public mental health, College students' mental health, Mental health in the workplace, Stigma
	MIYAWAKI Atsushi	Policy research and policy evaluation using electronic medical records and health insurance claims; Quality and equity of healthcare and underlying structural determinants; Physicians' clinical patterns, behavior, and work-life balance; Social determinants of health.
	MURAKI Isao	Cohort study, Cardiovascular epidemiology, Nutritional epidemiology, Real-world data analysis, Health policy research, Tobacco control, Cancer screening
	MORITA Nobuaki	Research on the factors investigation on addiction and intervention and assistance to addicted subjects, Prevention strategy for child abuse and the victims of domestic violence, and the mental therapy for trauma
	MONMA Takafumi	Community Health, Occupational Health, Stress, Mental and physical health of women, children, elderly, workers, and athletes, Lifestyle habits, Sleep quality and psychosocial factors
	YOSHIDA Satomi	Life course epidemiology, Medical database research, Pharmaco- epidemiology, Clinical epidemiology, Health services research
	WATANABE Taeko	Health service research, Government statistics and claims data analysis, Informal caregivers, Quality assessment and evaluation of medical care and long-term care

[Cooperative Graduate School]

Public Health	× USHIYAMA Akira (NIPH)	Environmental health and sciences, Environmental physiology, Environmental risk science, Microcirculatory physiology, Animal experimental science, Tobacco and health, Electromagnetic environment (radio waves and electromagnetic waves) and health, Effects of low dose radiation
	KAWADO Miyuki (NIPH)	Health statistics and secondary use, Healthy life expectancy, Cohort studies and clinical epidemiology, Databases and epidemiological analysis
	TOMIO Jun (NIPH)	Health emergency management, Disaster medicine and public health, Emergency risk communication

(Note)

The faculty member marked with  $\times$  will not recruit students.

Applicants who desired faculty members of the Cooperative Graduate School as a main academic advisor have to contact

Prof. ICHIKAWA in advance of the application. E-mail: masao@md.tsukuba.ac.jp

(NIPH) National Institute of Public Health

Aplil 2025