

# Realization of Resilient Healthy Longevity Society led by Medicine, Engineering and Nursing co-creation

## CHANGE

Center of Healthy longevity And Nursing innovation with Global Ecosystem



2023  
**3/27** MON  
13:00~16:05

## Station Conference Kawasaki

Hybrid  
Conference

3 mins walk from JR Kawasaki Station West Exit. /Directly connected to covered deck

### Program

#### Opening remarks

13:00-13:05 Atsushi Miura, Chairperson,  
Kawasaki Institute of Industrial Promotion

#### Greetings from Guest of Honor

13:05-13:10 Yoichiro Matsumoto, Program Director, COI-NEXT  
13:10-13:15 Kazushi Kuse, Program Officer, Co-creation area COI-NEXT  
13:15-13:20 Hiroshi Umehara, Director, Ministry of Education,  
Culture, Sports, Science and Technology (MEXT),  
University-Industry Collaboration and Regional R&D Division,  
Science and Technology Policy Bureau

#### Part 1: Introduction of Project Summary

13:20-13:25 <Message from Mayer of Kawasaki>  
Norihiro Fukuda, Mayer of Kawasaki  
13:25-14:00 <Realization of Resilient Healthy Longevity Society led by Medicine,  
Engineering and Nursing co-creation>  
Takanori Ichiki, Project Leader/Research Director,  
Innovation Center of NanoMedicine/Professor, The University of Tokyo

#### Part 2: Aiming for flexible medical care

14:00-14:25 <Development of health monitoring sensing system>  
Ken Uchida, Theme 1 Leader/The University of Tokyo  
<Development of friendly medical intervention with biological I/O devices>  
Akira Matsumoto, Theme 2 Leader/Tokyo Medical and Dental University  
<Development of smart nanomachines for diagnosis and control of aging>  
Nobuhiro Nishiyama, Theme 3 Leader/Tokyo Institute of Technology  
<Build public awareness and demonstration field toward the realization of  
longevity innovation>  
Ayumi Igarashi, Theme 4 Leader/The University of Tokyo  
<Social implementation of longevity innovation>  
Shintaro Sengoku, Theme 5 Leader/Tokyo Institute of Technology  
14:25-15:00 <Panel Discussion>  
Moderator: Takanori Ichiki  
Panelists: Each Theme Leader

#### Part 3: Co-creating the future of nursing world

15:10-15:30 <Future Opinion Board/What are they expecting to the future care system?>  
A first year nurse and high school students  
15:30-16:00 <Panel Discussion>  
Moderator: Makoto Shimazaki, Project Sub-leader (Diversity & Inclusion)  
/Communications Manager, Innovation Center of NanoMedicine  
Panelists: Nami Suzuki, Deputy Director of Nursing,  
Kawasaki Kyodo Hospital  
Isao Shirasaki, Representative Director, President,  
Lilium Otsuka Co., Ltd.  
Rui Shuhama, Innovation Promotion Group Manager,  
Dai-ichi Life Holdings, Inc.  
Ayumi Igarashi, Theme 4 Leader/ Associate Professor,  
Graduate School of Medicine, The University of Tokyo

#### Closing remarks

16:00-16:05 Kazunori Kataoka, Vice Chairperson, Kawasaki Institute of Industrial Promotion  
/Center Director, Innovation Center of NanoMedicine

Date	13:00~16:05 [Open at 12:45]
Venue	Station Conference Kawasaki +Zoom Webinar (Hybrid) English/Japanese (Simultaneous interpretation is provided)
Fee	Free
Registration	by Thursday, March 23 CHANGE Kick-off symposium 