



June 14<sup>th</sup>, 2024

## Announcement of HMOs Science Forum - 3<sup>rd</sup> Symposium -

KYOWA HAKKO BIO CO., LTD. (Kyowa Hakko Bio), a subsidiary of Kirin Holdings Company, Limited, will hold the 3rd symposium of the HMOs Science Forum.

Human Milk Oligosaccharides (HMOs) are components that are abundant in human breast milk. HMOs are further expected to function as prebiotics and have been applied commercially in recent years, attracting attention as components that contribute to the functions of breast milk. The HMOs Science Forum was established as an open platform to disseminate the latest research findings on HMOs and held its first symposium on August 5, 2022. Following the second symposium held last year (August 23, 2023), and this year we continue to hold the third symposium at the date and venue details below.

### [Date and Venue]

<b>Date</b>	<b>August 9, 2024 (Friday)</b> <b>1:00pm - 5:00pm (JST), 4:00am – 8:00am (GMT)</b>
<b>Venue</b>	<b>Trust City Conference Marunouchi</b> Marunouchi Trust Tower N, 11th Floor, 1-8-1 Marunouchi, Chiyoda-ku, Tokyo, 100-0005, Japan <a href="https://www.tcc-kaigishitsu.com/tcc-m/access.html">https://www.tcc-kaigishitsu.com/tcc-m/access.html</a> <b>(Live-Streaming available by Zoom)</b>

### [Symposium Overview]

#### ◆ General Chairperson:

Tadasu Urashima, Ph.D.

(Professor Emeritus, Obihiro University of Agriculture and Veterinary Medicine)

#### ◆ PART I Latest Science Discovery

##### LECTURE 1: Effects of Sialo-oligosaccharides on the Gut Microbiome: Exploring Functional Implications

Keita Nishiyama, Ph.D. (Associate Professor, Tohoku University)

Chairman: Tadasu Urashima, Ph.D.

(Professor Emeritus, Obihiro University of Agriculture and Veterinary Medicine)



## ◆**PART II Applying HMOs Innovations to Drive Positive Change in Society**

### **LECTURE 2: HMOs Business Opportunity & Application**

Masayuki Ochiai, MSc. (Senior Manager, KYOWA HAKKO BIO CO., LTD.)

### **LECTURE 3: Global Scientific and Regulatory Aspects of Human Milk Oligosaccharides**

Kirt Phipps, MSc, DABT. (Senior Manager, Intertek Assuris)

Yukiko Moriyama (Manager, Intertek Japan K.K.)

### **LECTURE 4: Effect and Concern of Breastfeeding in Infants**

Hiromichi Shoji, M.D., Ph.D. (Associate Professor, Juntendo University)

Chairman: Hiroko Kodama, M.D., PhD.

(Specially Appointed Professor, Teikyo Heisei University)

## ◆**PART III Panel Discussion**

### **[Registration (Free of charge)]**

Pre-registration is required for both on-site and online participation, please register via the following link or QR code.

Link: <https://forms.office.com/r/jCvmq5YzUU>



[Contact]

For inquiries regarding this symposium, please contact us via [Inquiry Form](#).

We strive to contribute to the health and well-being of people around the world  
by creating new value through the pursuit of advances in life sciences and technologies.