October, 2017

# Open Course 2017 Medical Industry Innovation Forum

Presented by Pharmaco-Business Innovation, Graduate School of Pharmaceutical Sciences, the University of Tokyo (Visiting Professor: Hiromichi Kimura). The Forum is sponsored by the Medical Innovation Industry Institute

[Dates] October 14<sup>th</sup>, 2017 – March 20<sup>th</sup>, 2018 (7 sessions)

[Time] 18:00 - 20:00 (\*Nov.21th and Jan.30th 18:00-21:00) (A reception will be held after each lecture)

[Location] Tetsumon Memorial Hall (14th Floor, Faculty of Medicine Experimental Research Building)

Map: http://www.u-tokyo.ac.jp/en/about/documents/Hongo\_CampusMap\_E.pdf (Building No.51)

#### [Number of Participants] 200 people

### [Target Audience]

- Undergraduate and graduate students (from the University of Tokyo and other universities)
- Medical Innovation Industry Institute members
- Healthcare professionals from medical institutes, academic societies, business including pharmaceutical and medical device companies
- Other professionals with a strong, personal interest in leading Innovation in the medical industry

[Theme] Will multidisciplinary collaboration lead the way to new medical solutions?

#### [Course Description]

Lately, in the field of life science healthcare, not only is there an increase in the collaboration between medicine, engineering, and pharmacology, but also an increase in cooperation across the industrial, academic, and government sectors.

More and more, the evolving synergies between ICT, IoT, big data, and AI has expanded the future possibilities in the industry.

Meanwhile, the demand for medical innovations is ever increasing; not only to extend healthy living (QOL), but also to improve healthcare financing programs.

This year's forum will discuss the latest trends in co-creation (networking and diversified collaboration) within the life science and healthcare fields, as well as the ways to break through the barriers hindering the implementation of innovations, to the benefit of society.

[Registration] Please apply through our website (<a href="http://www.miii.or.jp/english/index.html">http://www.miii.or.jp/english/index.html</a>).

We also accept registration via e-mail. Please provide the following information; 1) your name, 2) name of your Company (Institution), 3) telephone number and 4) e-mail address, to <a href="mailto:event@miii.or.jp">event@miii.or.jp</a>.

[Registration Fee] Regular: 35,000JPY, Mi3 Member: 17,000JPY, Adult student: 17,000JPY, Student: Free, for 7 lectures. Please pay the fee via a single bank transfer payment. We will provide the bank account information at a later date.

[Notice] No food or drinks are allowed in the room. These are closed sessions so photography and audio recording are prohibited.

We appreciate your cooperation and consideration.

#### [Contact Information]

Forum office within Medical Innovation Industry Institute Tel: +81-3-5842-3363. E-mail: event@miii.or.jp

## Schedule might be changed on the basis of lecturers' schedule

	Date	Speaker	Affiliation	Title
1	Oct.24th (Tue)	Hiromichi Kimura	The University of Tokyo	Visiting Professor
		Koji Tamada	Department of Immunology, Yamaguchi University Graduate School of Medicine	Professor
		Naoto Kondo	RIKEN GENESIS CO., LTD.	President and CEO
		Haruhiko Haruno	Health, Ministry of Health, Labour and Welfare	
2	Nov.14th (Tue)	Osamu Nureki	Graduate School of Science, The University of Tokyo	Professor
		Yutaka Hanazono	Development of Advanced Medical Technology, Jichi Medical University	Director and Professor
S	Nov. 21st (Tue)	Kazuya Onomichi	Ajinomoto Co., INC.	Corporate Vice President
		Yoshiyuki Tanaka	Du Pont Kabushiki Kaisha	President
		Takashi Matsumoto	Compass to Healthy Life Research Complex Program, RIKEN (NineSigma Japan, Inc.)	Group Director (Vice President)
	Nov.28th (Tue)	Shinji Torigoe	Advantage Risk Management Co.,Ltd	President
3		Tsutahiro Hamaguchi	University of Occupational and Environmental Health Firm & Brain co. Executive Director	part-time Professor Executive Director
		Seiji Nishino	Psychiatry and Behavioral Sciences, Stanford University School of Medicine Sleep & Circadian Neurobiology Laboratory	Professor  Director
4	Dec.12nd (Tue)	Toshihiko Takeda	Health, Ministry of Health, Labour and Welfare	Director-General
		Masaya Watanabe	Healthcare Business Unit, Hitachi, Ltd.	Vice President and Executive Officer, CEO
		Kiyohito Nakai	Health, Ministry of Health, Labour and Welfare	,
5	Jan. 30th (Tue)	Hiromichi Kimura	The University of Tokyo	Visiting Professor
		Maki Sugimoto	Graduate School, International University of Health and Welfare HoloEyes Inc.	Associate Professor Founder, COO
		Yutaka Matsuo	Graduate School of Engineering, The University of Tokyo	Project Associate Professor
6	Feb.13th (Tue)	Kenji Kawachi	NewHeart Watanabe Institute	CEO
		Yasuhiro Suzuki	Health, Ministry of Health, Labour and Welfare	Chief Medical& Global Health Officer, Vice-Minister
7	Mar.6 <sup>th</sup> or 20 <sup>th</sup> (Tue)	Tadaatsu Hanadate	Corporate Planning, Astellas Pharma Inc.	Senior Manager
		(Adjusting)		
S	(Adjusting)			
	necial	1		<u> </u>

\*S: special