US-JAPAN HBD EAST 2025 Think Tank Meeting

~日米産官学による医療機器規制調和会議~

日時:2025年9月17日(水)

9:30~18:00 (開場:9:00)

会場:札幌コンベンションセンター

プログラム:こちら

日米 同時通訳 あり

対面開催 要申込 (参加費無料)



開催の趣旨

HBD (Harmonization By Doing)とは「実践」を通して日米における医療機器規制の整合化を図ることを目的とした、日米の官・学・民による共同の活動です。これまでに国際共同治験の実施などにより、日米両国で循環器領域の医療機器の迅速な承認に繋がる大きな成果を上げています。

HBDの活動の一つとして、年1回の「シンクタンク」を日米交互に開催しています。 本シンクタンクの目的は、HBDの最新の活動内容等について、医療機器開発企業 や一般の方を含め広く知っていただくことです。

(参考HP:https://www.pmda.go.jp/int-activities/int-harmony/hbd/0015.html)

本年の「シンクタンク」では、これまでの成果を振り返るとともに、開発促進が期待される分野や今後の展望を議論する充実したプログラムを準備しています。

皆様奮っての御参加をお待ちしています。

こちらよりお申込みいただけます(参加登録メ切:8月17日)

お問い合わせ:HBD East 2025 事務局 Email:global*jfmda.gr.jp (*を@に置きかえてお送りください)

主催:厚生労働省、(独)医薬品医療機器総合機構、(一社)日本医療機器産業連合会

US-JAPAN HBD EAST 2025 Think Tank Meeting

~ US-JAPAN Government-Academia-Industry Medical Device Regulatory
Harmonization Conference ∼

Date: 2025. 9.17 (Wed) 9:30~18:00 Simultaneous interpretation available

In person & Registration needed (Free of Charge)

Venue: Sapporo Convention Center

Program: Please click here

What is HBD???

- ✓ HBD (Harmonization By Doing) is a joint effort by Government-Academia-Industry in Japan and the US to harmonize medical device regulations in both countries through "practical activity". HBD has achieved significant results such as the rapid approval of medical devices in the cardiovascular field in both countries.
- ✓ As one of the activities of HBD, a "Think Tank" is held once a year, alternating between Japan and the US. The purpose of the Think Tank is to inform medical device development companies and the general public about HBD's latest activities.

(Ref: https://www.pmda.go.jp/int-activities/int-harmony/hbd/0015.html)

✓ We have prepared a full program to review the past achievements and discuss the areas where accelerated development is anticipated and future prospects. We look forward to your participation!

Please register via here (Deadline: 2025.8.17)

Contact: HBD East 2025 Secretariat Email: global*jfmda.gr.jp (replace * with @)

Organizers:

Ministry of Health, Labour and Welfare (MHLW)
Pharmaceuticals and Medical Devices Agency (PMDA)
Japan Federation of Medical Device Industries (JFMDA)

US-JAPAN **HBD EAST Think Tank Meeting 2025**

Date: Wednesday, September 17th, 2025, 9:30 AM- 6:00 PM (JST)

Venue: Sapporo Convention Center (https://www.sora-scc.jp/eng/access.html)
Language: English & Japanese (simultaneous interpretation)

	Session	Chair	Agenda items	Times	Speakers and Panelists			
Α	Welcome	\	From MHLW	5	NOMURA Yumiko			
	9:30-9:55				Director, Medical Device Evaluation			
					Division, Ministry of Health, Labour			
					and Welfare (MHLW)			
			From PMDA	5	FUJIWARA Yasuhiro			
					Chief Executive, Pharmaceuticals and			
					Medical Devices Agency (PMDA)			
			From FDA	5	TBA U.S. Food & Drug Administration			
					(FDA)			
		\	From JFMDA	5	MIYATA Masahiko			
		\			Vice Chairman, The Japan Federation			
		\			of Medical Devices Associations			
		\		-	(JFMDA)			
		\	From AdvaMed (AMDD)	5	Janet Trunzo Senior Advisor to the President, Senior			
		\			Executive Vice President, Technology &			
		\			Regulatory Affairs, AdvaMed			
В	Keynote lecture	\	Japanese initiatives to promote	15	SUZUKI Yuka			
	9:55-10:30		medical device development	13	(Clinical Research, Innovation and			
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				Education Center, Tohoku Univ.			
					Hospital (CRIETO))			
			HBD history and global lessons	15	Mitchell Krucoff (Duke Univ.)			
			learned					
			Q&A	5				
С	Update on HBD activities		Update on HBD activities (2020 –	10	NAKAGAWA Makoto (PMDA)			
	10:35-10:45		2025)					
	10.55-10.45		Break (15min)	<u> </u>				
D	HBD activities to	YASUKOCHI	HBD for Children - Achievements and	10	SASAGAWA Kaoru (PMDA)			
	advance pediatric	Satoshi	future directions					
	device	(Aizawa	Considerations in Japanese academia	10	FUJII Takanari (SHOWA Medical			
	development and	hospital),	in advancing pediatric medical device		Univ. Hospital)			
	access	Nicole	development: Insight from Japan's					
	11:00-12:10	Ibrahim	Agency for Medical Research and					
		(FDA)	Development	10	ANDOM 1 AMHAY			
			Japanese regulatory initiatives to	10	ANDO Mariko (MHLW)			
			promote pediatric/orphan medical device access					
			What else is needed to advance	10	Dali Alarian (Renata Medical)			
			pediatric medical device	10	Dan Marian (Remain Medical)			
			development? Industry perspective					
			Panel discussion: Breaking barriers:	30	Speakers &			
			Driving cross-sector collaboration and		Sung-Hae Kim (Shizuoka Children's			
			increased global access		Hospital)			
					SUZUKI Yuka (CRIETO)			
					Eric Chen (Abbott Medical)			
					Nicole Gillette (FDA)			
					TAKAHASHI Sara (MHLW)			
Lunch Break (60 min) E UDD activities to UKENO Beguleters undetest length 10 KOIKE Kornbigo (BMDA)								
Е	HBD activities to advance smart	IKENO Fumiaki	Regulatory updates: Japan Regulatory updates: US	10	KOIKE Kazuhisa (PMDA)			
	development of	(Stanford	· · ·		Ken Cavanaugh (FDA)			
	SaMD	Univ.),	Initiatives to support the expansion of Japanese medical devices into	10	TAKAYAMA Masumi (Ministry of Economy, Trade and Industry)			
	13:10-14:20	,,	overseas markets: Japanese ministry		Leonomy, frace and moustry)			
<u> </u>		I.						

	Session	Chair	Agenda items	Times	Speakers and Panelists
		KOIKE Kazuhisa	perspective		
		(PMDA)	Considerations in international development of digital health technologies	10	TADA Tomohiro (AI Medical Service Inc.)
			Panel discussion: Global strategies to accelerate SaMD development: perspectives from industry, academia, and government	30	Speakers & IKEDA Koji (CRIETO) OTAKE Masanori (GE HealthCare Japan)
F	Challenges and solutions when building multinational registries 14:25-15:35	IWAMOTO Shin (PMDA), Kenneth Cavanaugh (FDA)	The current situation and future direction of utilization of real-world clinical evidence for regulatory decision-making	10	SHIBA Takeshi (PMDA)
			Experiences with regulatory use of registry data: Industry perspective	10	IWAISHI Chie (Edwards Lifesciences)
			Consideration and future opportunities identified through the utilization of real-world evidence	10	Aaron Lottes (Purdue Univ.)
			Deciding whether a registry should go global: Japanese academic perspective	10	NAKAMURA Masato (Toho Univ.)
			Panel Discussion: Opportunities for further global alignment of real-world evidence collection and application	30	Speakers & YOKOI Hiroyoshi (Fukuoka Sanno Hospital) Misti Malone (FDA) YASUHARA Daiki (Medtronic JAPAN)
			Break (15min)	I	7
G	Shaping forward- looking collaboration	Mitchell Krucoff (Duke Univ.),	Addressing key bottlenecks in global medical device development: challenges and strategic solutions	10	SENSHU Kazuhisa (Terumo Corporation)
	among stakeholders for more efficient global medical device development 15:50-17:10	YABANA Naoyuki (PMDA)	Lessons from success: Rethinking collaboration among stakeholders in medical device innovation	10	IKEDA Koji (CRIETO)
			Initiatives to accelerate medical device access: US regulatory perspective	10	Kenneth Cavanaugh (FDA)
			Advancing medical device development through multinational collaboration	10	TBA
			Panel discussion: Envisioning global collaboration in medical device development - a 10-year outlook from industry, academia, and government	40	Speakers & IKENO Fumiaki (Stanford Univ.) MORIKAWA Satoshi (Boston Scientific Japan) NAKAI Kiyohito (PMDA) Health Sciences Authority EU regulator
Н	Closing remarks			5	YABANA Naoyuki (PMDA)