# National Diet Library Newsletter

#### No. 193, April 2014

Small exhibition in the Kansai-kan (15): "Modernization of Japanese sake and domestic production of Western liquor"

The Kansai-kan of the National Diet Library held the 15th small exhibition titled "Modernization of Japanese sake and domestic production of Western liquor" from February 20 to March 29, 2014, with a variety of materials stored in the Kansai-kan on liquor making from the Meiji era to the present day.



<<Poster for the small exhibition>>

After the end of the national isolation policy, Western liquor came into Japan and came to be appreciated. At first, the domestic demand was covered by imports from other countries, but in time some people began to produce liquor including beer, wine and whisky themselves and now, high quality Western liquor is produced in Japan. At the same time, Japanese traditional sake-making was modernized and established on a firm basis.

This exhibition traces early efforts to introduce Western techniques of brewing and distilling alcoholic beverages in Japan as well as innovations in making Japanese sake, as illustrated in books on the history of breweries, distilleries, and industry associations.

This article introduces five interesting items from the exhibition.

## Shinpan hikifuda mihoncho

(lit. New edition, promotional leaflet design catalogue), volume 1 [NDL Call no.: 406-5] \* Available on the <u>NDL Digital Collections</u>

*Hikifuda* is a kind of a promotional leaflet distributed from the late Edo to the Taisho era. This *hikifuda* design catalogue was used for order placement by owners of retail shops. For example, the colorful page below, reproduced in a poster of the exhibition, describes different kinds of liquor such as Japanese sake, beer, wine, etc., which conveys the atmosphere of liquor stores in 1903, the year of its publication.



<<A colorful page in the Shinpan hikifuda mihoncho>>

## • Tokumei zenken taishi beio kairan jikki

(lit. Notes of a journey in the Western countries of an ambassador extraordinary and plenipotentiary), volume 2 (United Kingdom) [NDL Call no.: 34-88] \* Available on the NDL Digital Collections

The Iwakura Mission, dispatched to Western countries from 1871 to 1873, visited a beer brewery in the United Kingdom. The observation report available in the book explained that alcoholic beverages were regarded as important trade goods in Europe and referred to the possibility of exporting Japanese brewage products, saying that Japan had a long tradition of brewing.



<<Tokumei zenken taishi beio kairan jikki>>

## Kaitakushi jigyo hokoku

(lit. Hokkaido Development Commissioner Agency Report), volume 3 (Products) [NDL Call no.: AZ-1311-596] \* Available on the <u>NDL Digital Collections</u>

The Meiji Government viewed the development of the island of Hokkaido in northern Japan as essential to Japan's prosperity and defense, and established the Hokkaido Development Commissioner Agency (*Kaitakushi*) in 1869. In 1876, the government founded the first beer brewery in Japan, Sapporo Brewery, in the agency, and attempted to make beer using barley harvested in an area under the direction of a German-trained brewer Seibei NAKAGAWA. This book tells of the manufacturing process of that time. Sapporo lager beer produced in the factory was sold in Tokyo and won great popularity in 1877. After that, along with disbandment of the agency in 1882, the brewery was privatized and restarted as Sapporo Breweries Limited in 1888.

Under the Hokkaido Development Commissioner Agency, a winery was also established but did not succeed.

Ŧ	ŋ	7	m		表	đ	E.	財	火	۲	飬	收	飬	輿	科	合	戰	作業	鶞	科	78	5	品	8	2	穮	٨	等	ŦŦ	Ŧ
十年	Ż	札	沿		價	坪途及曾 坪陸載 及第 地 東		科	额	差	筙						I	作業需用費	+		合		網		9		員	級	五四	in
七月物置一棟ヲ建築ス〇八月桶細工塲ヲ築ク買得シテ麥酒ヲ離スモ草急計専未タ整ハス酸箸僅ニ二百石ニ巡	買	<b>店</b> 年	九年	_	格	及郑	設務		補	21	ut:		業	渠		at	흋	큦	費	目	計	Ę	5	ę	Ā.			M	普普	千三百九十圓
	得シ	國及	播札	○冷製麥酒	#11000			歌	塡	- 1	費	-	-		B				調評切代表	八 年 九	金員	金員	數量	會員	數量	目			一六月月	十圓
	テ夾	同曲				117K00500				損	<b>4</b>	٦	費	費	-						-	000/HI		-	11	л		练	職製	
	酒	七方城					0	地							+	147	1.1				1 AL INVERIO		F-000	1 400 4010	10010010	年	H	等五	〔十四年〕六月穀網ノ業ニ從事スルモ	
	ア醸	循種			一、九五九九七六	00,01		製				1014110				WEIE'OAN	七六三、九七門	1.404.414			0 <sup>th</sup>	8 8	8	-	õ	-			員 朱 及 二	
	ス	ノ大麥姆	幌雁					造					MATHEOTEAK		11	<u>^</u>	ň	ñ	Å		4.40	ā	÷	1.5.1	A-11	九			〔十五年副一月職夫現員及經費等〔十四年〕六月製網ノ業ニ従事スニニモフ」〕	
	草		來				-	塲												10	4.401044	INCOME OF	七九111五	七、西五八、六九西	A" HIN 1 4110	年	n	等六	等スル	
	創諸	佩子	<b>旭</b> 二築		「九田七、八八六			職	0	0	0 0	NATION ESS	C. MAX	0	年	1011211-01			ift i		14	=		i.	the	+				
	- 早未	皆外	大麥概チ皆外國種子ニ係リ收獲頗ル饒ニ品位最美雁來通ニ築ク其職法普國製ニ傚フ命テ冷製麥酒ト					夫							+		Nalist Oblight	Nº HAO AAA			一七、〇月九、月九七		~~	「同一人七三」」」に	0001100 11111	年			ノカ市	
	タ整	國種					=	舍								Central	17:3A	NAA A	11411-1111	傘	1		2			+	-	等	シ街近	
		子			「三九七、四八二			網							Ξ					+	1478417431	I OF A IOI	II.A.	I HINK ANNI	NH'NEN'ORO	-		Ł	如シーホ街近村併ァ男女八百五十四名	
	藏	係										5	1	-							*	rox.	HAS'INO	anto.	C.SO.	年			デ	
	額僅	リ裂	製			114,00	_	庫				日本「七月六」九七七	四三、七四六、九七七	1-1455718453	4	111		Ξ			141	-		113674		+	н	等	男女	
	=	獲頗	護りの		1#100			機	e	0	0	44	44	1	年 十	111-3047040	ハ"ルニた"一六五	二二二人六、同七百	1140 280	~	14"141"	1.504.104	EO! EKO	二五八五五一四人一	114"1105"#11	二年		Л	八百	
	百	ル	命												'	Xo	青五	1	CRO	年			8		_	+			五	
		能テ	冷			0	0	赧												+	五日、天田の「八印泉	NUMBER OF STREET	七五大「三二人	第0、18日本、開始た	RIPHER HEO	Ξ		等	四	
	週ス	品位	品製					<b>a</b>			1				M							1	11		or name	年	-	-	省	
			冷製麥酒ト						R	K		西一:六八两"六九三	第二十三大の五日			1107154	1.81	¥-1410	2	1000	11元11七間(大)11	ž		114101九111日	ORCHOM HIM	+		計		
			ĥ		第二百二六十四日日			21	五円・八円一	50.74		<b>門</b> *大力三	4.918	0	年	1.63	パヨーカ むたた	***********	第二十二日三七	牟	B***	1 1011 10 10	-	大西 二 二	たた日の	傘				

<<Kaitakushi jigyo hokoku, volume 3 (Products)>>

#### Shurui bofu shinsetsu mondo: Osukaru korusheruto shi denpo

(lit. Dialogue with foreign government advisor Oskar Korschelt on a new method of liquor preservation during brewing process) [NDL Call no.: 34-133] \* Available on the <u>NDL Digital Collections</u>

In the late 19th century, Louis Pasteur discovered a way of heating food, called the Pasteurization method, to prevent liquor from going bad during the brewing process. In Japan, it had been practiced as *hiire* (external heating) at the site of making Japanese sake from ancient times, although it was not the perfect way to prevent spoilage and problems still remained, because repeating *hiire* significantly changed the taste. In the Meiji era, a foreign government advisor Oskar Korschelt reported in Japan that salicylic acid helps dramatically to prevent deterioration. This book introduces in a dialogue style the new method of liquor preservation during the brewing process including how to add salicylic acid.

After that, salicylic acid was widely used as a major preservative substance in sake production, but, its risk to human health became a cause of concern from 1960, and in 1969, manufacturers' voluntary restraint brought its use to an end.



<<Shurui bofu shinsetsu mondo: Osukaru korusheruto shi denpo>>

#### Jozo shikenjo yoran

(lit. Directory of brewage laboratory in Japan) [NDL Call no.: 327-30] \* Available on the <u>NDL Digital Collections</u>

This is a directory of national brewage laboratory established in 1904, with intention to carry out research and study to improve the quality of Japanese sake and its production process. A variety of technologies achieved in the laboratory formed the foundation of sake production today.



<< Layout drawing of a brewage laboratory>>



<< A place for washing big brewing tuns>>

On March 15, 2014, Mr. Yoichiro Minowa of Asahi Breweries, Ltd., gave a lecture entitled "The Man Who Brought Whiskey Distilling to Japan" at the Kansai-kan with nearly 60 people in attendance. Following an easy-to-understand introduction to the basics of whiskey, Mr. Minowa related the story of Masataka Taketsuru, who started the first successful whisky distillery in Japan. The audience listened intently to episodes from the life of a man with a passion for real scotch whiskey, his determination to be the first to produce authentic scotch whiskey in Japan, his relationships with people who supported him, and his thoughts about distilling whiskey.



<<A lecture by Mr. Yoichiro Minowa>>

The Kansai-kan holds a small exhibition two or three times a year to introduce its holdings to the public. The subjects focused in the past exhibitions are as below.

	Period	Title
1	May 21-June 16, 2009	200th anniversary of Charles Darwin's birth and
		150th anniversary of the publication of The
		origin of species
2	July 16-August 18, 2009	Eclipse chasers from past to present - in
		connection with the total solar eclipse on July
		22
3	October 22-November 17, 2009	Looking over encyclopedias of various
		countries and eras
4	January 21-February 27, 2010	The Winter Olympics
5	June 17-July 20, 2010	Old bestsellers - what have the Japanese read
	•	and how?
6	September 16-October 19, 2010	Exhibition for the 1300th Anniversary of Nara
		Heijo-kyo Capital : People Journeying along the
		Silk Road
7	February 17-March 15, 2011	Television: Transition from Analog to Digital
		Broadcasting
8	May 19-June 14, 2011	Xinhai Revolution seen through materials
9	August 18-September 20, 2011	Japanese people and English language
10	November 17-December 20, 2011	Guide to railroad travels
11	June 21-July 17, 2012	Japanese poetry
12	October 18-November 20, 2012	Romance of the Three Kingdoms, transcending
		cultures and centuries
13	February 21-March 22, 2013	Flowering world of the all-girl revue
14	August 22-September 21, 2013	Traveling around the World Heritage sites in
		South East Asia

<< Table: List of small exhibitions held in the Kansai-kan in the past >>



<<Small exhibition in the Kansai-kan in the past>>