CONFERENCE REPORT

6th International Conference of Global Network of Public Health Nursing Jointly held with 10th Annual Conference of Japan Academy of Public Health Nursing



Theme : Stay watchful in health time! Positive health to prepare for risks, so as to protect LIFE.

January 8 - 9, 2022 Osaka, Japan Virtual

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Thanks

Despite the COVID-19 disaster, with the cooperation of many of colleagues, we have had a successful conference, the 6th International Conference of Global Network of Public Health Nursing (hereafter 6th GNPHN), held online in January 2022, jointly with the 10th Annual Meeting of the Japanese Academy of Public Health Nursing (hereafter JAPHN).

"Stay watchful in health time! Positive health to prepare for risks, so as to protect LIFE" was the theme of the conference, and we believe that many participants were stimulated and learned new knowledge from the various lectures and presentations, and had an opportunity to think about this issue as their own. We would be very happy if this conference has helped the development of public health nursing in any way.

We would like to express our sincere appreciation to all of the GNPHN and JAPHN Council members, the 14 supporting organizations, the lecturers, general abstract presenters, workshop organizers, and participants, the sponsoring graduate PHN courses, companies and organizations, and the planning committee members and all cooperating members.

Reiko Okamoto

President of Joint Conference (GNPHN)

Professor, Osaka University Graduate School of Medicine, , Division of Health Sciences, Section of Public Health Nursing

Tamami Matsumoto

President of the Joint Conference (JAPHN)

Associate Director of Public Health, Health Promotion Department, Health Bureau, Osaka City Government

History of GNPHN

- > The first International GNPHN Conference began in 2009 in Oslo, Norway, where the creation of a global network of public health nursing was discussed.
- Prior to the third international conference held in Galway (Ireland) in 2013, five meetings were held in Durban (South Africa, ICN 2009), Minnesota (US, 2010, as the 2nd GNPHN), Malta (Malta, ICN 2011), Japan (JNA 2012), and Melbourne, Australia (ICN 2013) to discuss the need to establish a network of PHNs.
- Three of these meetings were held under the auspices of the International Council of Nurses; ICN. ICN, while recognizing the need for such a network, expressed its inability to support its establishment as an ICN.
- Therefore, it was agreed that the Institute of Community Nursing (ICHN) in Dublin (Ireland) would take the leadership in creating the necessary infrastructure for the formation of this network.
- > Funded by Irish Aid, GNPHN was officially launched in Dublin by ICHN in June 2014.
- ICHN then assumed the GNPHN Secretariat. After the 4th International Conference held in Billund (Denmark,2016), the Secretariat was transferred to the Institute of Health Visitors (IHV) in the UK in January 2017. At the 4th International Conference, the Constitution of GNPHN were approved (setting the terms of reference for holding an international conference every 2-3 years, etc.) and the Board of Directors (Council members) were also decided (previously driven by the Steering Group).
- ➤ As of 2019, GNPHN was governed by directors from 11 countries (regular web meetings were held every three months) and had membership from 29 countries (www.gnphn.com).
- > The 5th International Conference was held in Nairobi, Kenya, May 14-16, 2019.
- During the Council's web meeting in December 2018, the next conference location for 2021/2022 was discussed and the Asia/Pacific area (Japan, Australia or New Zealand) was shortlisted, and at the international conference in Kenya, the 6th conference was decided to be held in Japan.

1. Introduction

1) Theme

The theme of the 6th International Conference of Global Network of Public Health Nursing (GNPHN) jointly held with the 10th Annual Conference of Japan Academy of Public Health Nursing was decided as follows: "Stay watchful in health time! Positive health to prepare for risks, so as to protect LIFE." The term "LIFE" in this theme implies "life," "living," "production," and "right to live" according to the wisdom of our ancestors involved in public health. The core mission founding the basis of all professionals engaged in public health nursing, including public health nurses, is to protect the "life" of people. In the real world, there exist lots of both foreseeable and invisible risks and in fact, we may unexpectedly encounter a risk. That's why we need to stay watchful in health time to predict potential risks so that we can take appropriate action to handle them once they occur. At that time, taking full advantage of the specialty of our profession, we not only focus on the

negative aspect by working hard to "eliminate harmful things" but also focus our attention to the positive aspect by making things "move in positive directions." Thanks to the specialty of our profession, we can fulfill our duties "as working colleagues in collaboration together" and "by doing so, have fun too." The organizers of this ioint conference aimed at giving all participants an opportunity to deliberate the specialty as public health nurses and help restore the public health nurses' energy and spirits towards the future.

2) Venue for the conference

The Constitution of GNPHN recommends the following Regional Chapters in Subsection "d) Country and Regional Chapters" in Section "4



周年 第10回日本公衆衛生看護学会学術集会 January 8 - 9, 2022 Osaka 大会 6th International Conference of Global Network of Public Health Nursing



Membership":

African Region Region of the Americas Eastern Mediterranean Region European Region Southeast Asia Region Western Pacific Region

In December 2018, the GNPHN Council decided to hold the 6th International Conference of GNPHN (hereinafter referred to as 6th GNPHN) in the Asia/Pacific regions, in which no GNPHN conferences had been conducted, and listed up Japan, Australia, and New Zealand as candidates. When the 4th GNPHN was held in Denmark in 2016, Emeritus Professor Ros Bryar, who has been a steering member of the GNPHN since its establishment, and other members sounded the Japanese member of the GNPHN Council out on a possibility of holding the conference in Japan.

Under these circumstances, it was decided that Kiyomi Asahara, Kazuko Saeki, and Reiko Okamoto who are the directors of the Japan Academy of Public Health Nursing (JAPHN) and participated in the 4th GNPHN played a central role in exploring the possibility of conducting the 6th GNPHN in Japan.

3) Course of events leading to the 6th GNPHN to be held in Japan

When the possibility of holding the 6th GNPHN in Japan was inquired, the JPAHN was about to set up a committee to plan a special event to commemorate the 10th anniversary of the JPAHN, which was established in July 2012. In addition, the JPAHN had long wanted since its establishment to hold an annual conference with a public health nurse, who is working in actual nursing settings, as a president because the presidents of annual conferences of JPAHN had been educational researchers at universities with the vice presidents, heads of public health nurses working in the field.

While the JPAHN considered the above-stated issues, it was asked about the feasibility of holding the 6th GNPHN in Japan. The following proposal was made at the meeting of the board of directors of JPAHN: to invite the 6th GNPHN to Japan to be jointly held with the 10th Annual Conference of JAPHN (hereinafter referred to as the 10th JAPHN); and to ask a public health nurse working in actual clinical settings to function as a president of the 10th JAPHN and ask an educational researcher at a university to be a president of the 6th GNPHN.

At the meeting of the board of directors of JAPHN held in January 2017 when the 7th JAPHN was held in Yamaguchi, the invitation of the 6th GNPHN was discussed. A lot of concerns were expressed, e.g., "I have difficulties because I do not understand English" or "I cannot deal with participants from abroad because I do not speak English." When looking back 2015 in which the international committee of JAPHN started to distribute email newsletters to the members under the

title of "PHN World," there was a resistance against this title saying that "no one can open the newsletter with the English title." Therefore. there was an increasing need for the JAPHN to take initiative in evoking revolutionary changes among public health nurses for the purpose of responding well to the wave of globalization.

After the discussion at the meeting of the board of directors of JPAHN, it was decided to nominate Ms. Tamami Matsumoto, Associate Director of Public Health, Osaka City Government to a president of the 10th JAPHN and Professor Reiko Okamoto at Osaka University to a president of the 6th GNPHN. This decision was approved at the 5th GNPHN held in Kenya.

Accordingly, the International Conference of GNPHN was to be held first in the Asia/Pacific region, that is, to be held in Osaka, Japan.

Since the "EXPO2025 Osaka, Kansai, Japan" will be held soon, this joint conference was expected to raise the awareness of the EXPO.







4) Preparation of the joint conference(1) 2019 to 2020

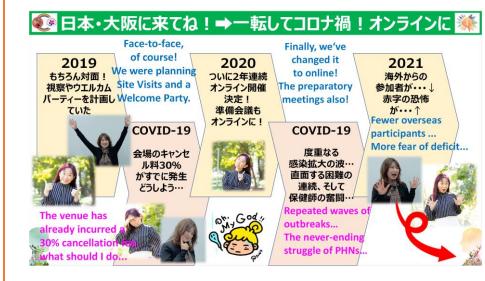
Needless to say, the conference was initially planned to be held in person. Although the JAPHN usually conducts a 2-day annual conference, the joint conference was supposed to be held for 3 days during which a variety of plans were considered as follows: 3 types of field tours in which participants from abroad would deepen their understanding about the actual situation in Japan of (1) maternal and child health, (2) adult health care, and (3) healthcare for the elderly by visiting public health departments in municipalities. healthcare centers, and other relevant facilities; and a welcome party. However, starting in the beginning of 2020, the waves of Covid-19 Pandemic attacked Japan many times.

At the multiple meetings of the planning committee of the joint conference and those of the JAPHN's board of directors, what was the best way for holding the joint conference was discussed, including a feasibility of conducting a hybrid conference which combines inperson with online sessions.

At last, it was decided to hold the joint conference completely







virtually. This was a painful financial decision because we had to pay a cancellation charge, i.e., 30% (1.28 million Japanese Yen), to chancel the hall.

(2) 2021 to 2022

The planning committee consisted of 5 subcommittees: (1) Subcommittee for Execution: Core members of Osaka City Government and Osaka University; (2) Subcommittee for Liaison and PR; (3) Subcommittee for Registration and Review of Presentations; (4) Subcommittee for Program and Proceedings; and (5) Subcommittee for Ceremonies and Unique Novelty Items. The planning committee was composed of 24 members in total: 12 members were public health nurses (working in Osaka Prefecture, Osaka City, and Sakai City); and the remaining 12 were educational researchers at universities and colleges (Osaka University, Kyoto University, Kobe City College of Nursing, Osaka Medical College, and Konan Women's University).

During the preparation period, the planning committee held the 1st meeting on July 4, 2019, the 2nd meeting on November 19, 2019, and the 3rd meeting on June 30, 2020. These meetings were held in person in a conference room of Osaka City Government and all the members participated in these meetings. Subsequently, due to the impact of COVID-19, the 4th meeting was virtually held on November 11, 2020 and the 5th meeting, virtually on February 3, 2021. The subcommittees conducted their own meetings individually as follows: (1) Subcommittee for Execution held online 28 meetings on every Wednesday at night; (2) Subcommittee for Liaison and PR held a total of 4 meetings with 3 online and 1 in person; (3) Subcommittee for Registration and Review of Presentations held a total of 9 meetings with 8 online and 1 in person; (4) Subcommittee for Program and Proceedings held a total of 12 meetings with 11 online and 1 in person; and (5) Subcommittee for Ceremonies and Unique Novelty Items held a total of 7 meetings with 5 online and 2 in person.

2. Overview of the Joint Conference

1) Theme

"Stay watchful in health time! Positive health to prepare for risks, so as to protect LIFE."

2) Dates and place of the joint conference

Held virtually (live streaming): January 8 (Saturday) and 9 (Sunday), 2022 Period for on-demand streaming: January 4 (Tuesday) to 31 (Monday), 2022 Place for streaming: Osaka International Convention Center

3) Registration of participants and presentations, as well as participation fees

(1) Period for acceptance of participation

[Early bird]: June 1, 2021 to October 30, 2021 (This period was extended to November 30, 2021.)

[Ordinary entry]: December 1, 2021 to January 18, 2022

(2) Registration of presentations and workshops:

June 1, 2022 to August 23, 2022 (The period for registration of presentations was extended to August 31, 2021.)

(3) Submission deadline for presentation data

[Lecturers] Abstracts: September 30, 2021

Lecture videos: November 15, 2021

[Presentations & workshops]

Videos for oral presentation and poster or paper presentation: November 30 (Monday), 2021

(4) Participation fees

6 th GNPHN	Early bird	Ordinary entry
GNPHN member	20,000 JPY	25,000 JPY
Non-GNPHN member	30,000 JPY	35,000 JPY
Developing country	10,000 JPY	12,000 JPY
Student (excluding graduate	8,000 JPY	10,000 JPY
school student)		

10 th JAPHN	Early bird	Ordinary entry
JAPHN Member	10,000 JPY	11,000 JPY
Non-JAPHN member	11,000 JPY	12,000 JPY
Student (excluding graduate	3,000 JPY	3,000 JPY
school student)		
Workshop	10,000 JPY	-

3. Status of Participation in the Joint Conference

1) Number of participants

Total: 1,309 (443 for the 6th GNPHN; 866 for the 10th JAPHN)

6th GNPHN: 27 participants from overseas (7 from United Kingdom, 6 from Norway, 2 from the United States, 2 from Australia, 2 from Denmark, 2 from Ghana, 1 from Lithuania, 1 from Taiwan, 1 from Korea, 1 from Kenya, and 1 from Sweden)

Type of participation	No. of registered participants
[6 th GNPHN]	
Early bird – GNPHN members	143
Early bird – Non-GNPHN members	257
Early bird – Developing country	1
Early bird – Students	7
(excluding graduate school students)	
Ordinary entry – GNPHN members	9
Ordinary entry – Non-GNPHN members	26
Ordinary entry – Developing country	0
Ordinary entry – Student	0
(excluding graduate school student)	
[10 th JAPHN]	
Early bird – JAPHN members	432
Early bird – Non-JAPHN members	208
Early bird – Students	15
(excluding graduate school students)	
Ordinary entry – JAPHN members	93
Ordinary entry – Non-JAPHN members	105
Ordinary entry – Students	13
(excluding graduate school students)	
Total	1,309

2) No. of participants in the main programs

The table below shows the number of participants in the main programs.

The alphabets in the column for Type in that table indicate the following meanings:

L: Live streaming only (comments via chat through the on-demand website)

Q: Question and answer session available during the live webcast

S: Symposium, with Q&A session during the live webcast

E: Broadcasting in English (with Japanese subtitles or Japanese version available)

J: Broadcasting in Japanese (with English subtitles)

All programs were also available on demand.

No. of participants in the main programs

Туре	Theme of the lecture	Lecturer	No. of live streaming watchers	No. of on-demand viewers among the participants in the 10th JAPHN	No. of on-demand viewers among the participants in the 6th GNPHN	Total No. of Watchers + viewers
【L-EJ】	Opening Ceremony		250	No count	No count	250
【L-EJ】 Presidential	Development and Implementation of Public Health Nursing Art	Reiko Okamoto	Eng: 166 Jap: 179 Total: 345	247 307 554	165 127 292	578 613 1191
Speech	The Power of Public Health Nurses in Disaster Measures	Tamami Matsumoto	252	300	116	668
(L-E)	Public Health Nurses : Health Professionals for No One Left Behind	Yasuhide Nakamura	230	286	115	631
Keynote Speech	Application of Epidemiological Evidence to Health Counseling : Prevention of Non-communicable Disease	Hiroyasu Iso	170	136	61	367
【SQ-EJ】 Symposium	Actual Situation and Perspective of Public Health Nursing Activities to Respond to COVID-19 in Each Country	Yuko Yamamoto Mary Koslap- Petraco Amanda Holland Dosoon Park Stella Iwuagwu	159	200	86	445
【L-E】 Webinar	Twenty Years with the Public Health Intervention Wheel : Evidence for Practice	Dr Marjorie A. Schaffer	74	-	88	162
	The Collaboration Between Community Health and School Health ~Let's Work Together as a Team Without a Wall~	Fumiko Nakamura Yuko Uchiyama	52	-	53	105
[LQ-E]	Understanding the Impact of Adverse Childhood Experiences (ACEs) in Adolescent Motherhood	Satoko Okawa Marika Mizuko	56	-	54	110
Invited Lecture	Development of Needs-Oriented Healthcare Systems by Public Health Nurses in Japan	Kyoko Yoshioka	58	-	83	141
	Policies and Programs for Persons with Severe Mental Illness in Post -Deinstitutionalization Era : The U.S Experience	Phyllis Solomon	47	-	54	101
	Awards Ceremony for Excellence		62	-	-	62
【L-EJ】	Zoom Party		141	-	-	141
·	Closing Ceremony		151	-	-	151
【 L-EJ 】 Special Exhibition	Message for PHNs from Dr. Maruyama	PHN Section of Osaka Univ.	142	No count	No count	142

No. of participants in the main programs (Cont.)
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Туре	Theme of the lecture	Lecturer	No. of live streaming watchers	No. of on-demand viewers among the participants in the 10th JAPHN	No. of on-demand viewers among the participants in the 6th GNPHN	Total No. of Watchers + viewers
【L-J】 JAPHN Member-meeting	学術奨励賞表彰報告		36	No count	No count	36
[L-J]	日本公衆衛生看護学会の成長と今後 の展望	麻原 きよみ	219	196	102	517
Special Lecture	保健所における COVID-19 に関わ る統括保健師の活動	山﨑 初美	127	155	58	340
【L-J】 Invited Lecture	貧困・虐待・・・最底辺のリアルと向 き合って	石井 光太	202	249	99	550
[SQ-J] Symposium	高齢者自身が活躍し支え合う地域づ くりとフレイル予防の今	河野 あゆみ 田中 明美 安斉 智子	187	223	111	521
[L-J]	新型コロナウイルスとメンタルヘル ス対策	髙﨑 正子	168	191	71	430
Educational Lecture	災害に強い地域コミュニティの形成 と地域との協働	生田 英輔	182	139	51	372
	地域の社会課題を解決するためのデ ータヘルス計画と政策形成	野口 緑	188	194	81	463
【L-J】 Seminar	こころを動かす行動経済学(ナッジ 理論)の活用	髙橋 勇太	208	242	95	545
	日本の母子保健の変遷と保健師に期 待すること	加藤則子	155	166	73	394
Total Number			3894	3231	1743	8514

3) No. of presentations

The table below shows the number of presentations in the Research Report category and that in the Activity Report category. For all presentations in the 6th GNPHN, comments from the audience and the presenters' responses to them were exchanged using the chat function, although these presentations were not live-streamed.

No. of Presentation by Types

Types of Presentation	Total	Oral presentation	Poster presentation	Paper presentation
Research report	138	43	52	43
Activity report	11	7	3	1

No. of Presentation by Fields

	Fields of Your Desired Presentation	Total	Research report	Activity report
1.	Making up community	8	5	4
2.	District/residence organizing activity	3	3	0
3.	Health education and group support	6	5	1
4.	Family support	6	6	0
5.	Health crisis management (including measures to control pandemics and disasters)	7	7	0
6.	Public health nursing management	10	10	0
7.	Basic education	7	5	2
8.	Education given to qualified nurses who are currently working	9	9	0
9.	Healthcare and welfare for parents and their children	35	33	1
10.	Healthcare for adults	4	4	0
11.	Healthcare and welfare for the elderly	17	16	1
12.	Mental healthcare and welfare	9	9	0
13.	Healthcare related to infectious diseases	4	4	0
14.	Healthcare and welfare for handicapped individuals (including support to patients with intractable diseases and developmental support)	6	6	0
15.	School health	3	3	0
16.	Industrial health	4	4	0
17.	International health	4	3	1
18.	Others	7	6	1
	Total	149	138	11

4. Public Relations, Nominal Support, and Co-sponsorship

1) Public relations: How to publicize and to whom

The joint conference was publicized by placing the notification on the joint conference in the relevant journals and magazines, sending the flyer of the joint conference by regular mail to the relevant entities, and posting the information on the joint conference to the mailing lists of the relevant organizations and associations, as described in the table below.

Method	To whom notified	No. of targets
Notification placed in journals/magazines	Request made to 11 publishing companies	
Flyer sent to:	Members	1,900 flyers
	Educational institutions	342 schools
	Administrative organizations	158 sites
Posting to the mailing lists of:	 The Japanese Association of Public Health Nurses for Occupational Health Japanese Association of Public Health Nurse Directors Office of Health Guidance at the Ministry of Health, Labour and Welfare Japanese Nursing Association 	
Others	 The banner posted on the website of Japan Academy of Community Health Nursing Notification in the Osaka Prefectural Government and in the liaison committee for the cities having public health centers WPRO Region of WHO 	

2) Nominal support

In total of 14 organization allowed us to use the nominal support for the Joint Conference, as listed below. The Japanese Ministry of Health, Labour and Welfare, Japanese Association of Public Health Center Directors, and Japanese Nursing Association (which is a public interest incorporated association) have allowed us to use the nominal support since the 9th JAPHN. In addition, the following organization allowed us to use the nominal support for the Joint Conference: the Japanese Ministry of Education, Culture, Sports, Science and Technology; Japan Public Health Association (which is a general incorporated foundation); the Japanese Association of Public Health Nurses for Occupation Health (which is a general incorporate foundation); Osaka Nursing Association (which is a public interest incorporated association); Osaka Public Health Association (which is a public interest incorporated association); Osaka Public Health Association (which is a public interest incorporated association); Osaka Public Health Association (which is a public interest incorporated association); Osaka Public Health Association (which is a public interest incorporated association); Osaka Public Health Association (which is a public interest incorporated association); Osaka Public Health Association (which is a public interest incorporated association); Osaka Public Health Association (which is a public interest incorporated association); Osaka Public Health Association (which is a public interest incorporated association); Osaka Prefectural Government; Osaka City Government; Sakai City Government; Association of Mayors in Osaka Prefecture; Association of the heads of towns and villages in Osaka Prefecture; and Osaka University.

3) Type of co-sponsorship and cosponsors

The prospectus of the Joint Conference was sent to 120 organizations. The businesses and organizations listed in the table below became cosponsors.

Туре	No.	Details
Video	6	Graduate School of St. Luke's International University
presentation		Oita University of Nursing and Health Sciences
		• Department of Community and Public Health Nursing, Graduate
		School of Health Sciences and Faculty of Medicine, Hokkaido
		University
		Osaka University Graduate School of Medicine, Division of Health
		Sciences
		Public Health Nursing, Tohoku University Graduate School of
		Medicine
		Kyoto College of Nursing Graduate School
Banner	2	Tokyo Hoki Publishing Co., Ltd.
advertisement		Mita Rika Medical Co., Ltd.
1-page	2	Chuohoki Publishing Co., Ltd.
advertisement		Igaku-Shoin Ltd.
in the Pocket		
Program		
Half-page	4	"Community Health" by Tokyo Hoki Publishing Co., Ltd.
advertisement		• Ishiyaku Pub, Inc.
in the Pocket		Japanese Nursing Association Publishing Company
Program		Social Insurance Practices Research Institute Co., Ltd.

4) Grant

The organization committee of the Joint Conference made an application for grant in the category of home-care research sponsored by The Yuumi Memorial Foundation for Home Health Care, which is a public interest incorporated foundation. We received a 500,000 Japanese Yen grant by the Foundation to pay honorariums to lectures and others.

Live Streaming Status for Main Programs Opening Ceremony on January 8 at 9:20 to 10:20

The Opening Ceremony was begun with the Japanese drum performance presented by the group consisting of the citizens of Sakai City, followed by the video congratulatory addresses by the JAPHN President Kiyomi Asahara, the 6th GNPHN President Reiko Okamoto, and the 10th JAPHN President Tamami Matsumoto.

The following four individuals gave their "Greetings & Congratulatory Speech." (1) Mr. Yasuyuki Sahara, Director of the Health Service Bureau, the Japanese Ministry of Health, Labour and Welfare (2) Mr. Shojiro Nishio, President of Osaka University (3) Ms. Linda Reveling Smith, Chair of the GNPHN Council (4) Ms. Toshiko Fukui, President of the Japanese Nursing Association

For the purpose of introducing the location where the Joint Conference was held, short videos were played to focus on the highlights of Osaka Prefecture, Osaka City, and Sakai City.

Lots of messages were written down into the chat box.



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2) Lectures of the Presidents on January 8 at 10:30 to 11:00 and 11:10 to 11:40

(1) Development and
Implementation of Public Health
Nursing Art
Chairperson: Mikako Arakida
(Professor, Kawasaki City
College of Nursing)
Speaker: Reiko Okamoto
(Professor, Osaka University
Graduate School of Medicine,
Section of Public Health Nursing)

(2) The Power of Public Health Nurses in Disaster Measures
Chairperson: Kiyomi Asahara
(Professor, St. Luke' s
International University)
Speaker: Tamami Matsumoto
(Associate Director of Public
Health Nursing, Health
Promotion Department, Health
Bureau, Osaka City Government)

The two lectures given by the 6th GNPHN President and the 10th JAPHN President were viewed by especially a large number of audiences



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3) Keynote Speech on January8 at 13:00 to 13:50

Public Health Nurses: Health Professionals for No One Left Behind Chairperson: Kayoko Goda

(Professor, Konan Women's University)

Speaker: Yasuhide Nakamura (President, Friend of WHO Japan / Professor Emeritus of Osaka University)

4) Symposium on January 8 at 19:30 to 21:30

Actual Situation and Perspective of Public Health Nursing Activities to Respond to COVID-19 in Each Country Chairpersons : Tomoya Saito (Director of the Center for Emergency Preparedness and Response, National Institute of Infectious Diseases) Eri Osawa (Chief Senior Researcher, National Institute of Public Health)





Speakers were as follows: Yuko Yamamoto (Supervising PHN of Osaka Prefecture) from Osaka Prefectural Government; Mary Koslap-Petraco (Adjunct Clinical Assistant Professor Stony Brook University School of Nursing; Health Sciences Center Level 2) from the USA; Dosoon Park (Community Health Practitioner, Gong-Jin Primary Health Care Post) from South Korea; Stella Iwuagwu (Executive Director of NPO Centre for the Right to Health) from Nigeria; and Amanda Holland (Lecturer/CPHVA Wales Chair Cardiff University School of Healthcare Sciences Community Practitioner and Health Visitor Association) from the United Kingdom.

5) Webinar on January 8 at 15:30 to 16:40

Twenty Years with the Public Health Intervention Wheel : Evidence for Practice Chairperson: Reiko Okamoto (Professor, Osaka University Graduate School of Medicine, Section of Public Health Nursing)

Speaker: Marjorie A. Schaffer (Professor of Nursing Emerita, Department of Nursing, Bethel University, St. Paul, Minnesota, USA)

6) Keynote Speech on January9 at 9:10 to 10:00

Application of Epidemiological Evidence to Health Counseling : Prevention of Non-communicable Disease

Chairperson: Kei Kamide (Professor, Osaka University Graduate School of Medicine) Speaker: Hiroyasu Iso (Professor, Public Health, Osaka University Graduate School of Medicine)

7) Invited Lecture on January9 at 8:00 to 8:50

Policies and Programs for Persons with Severe Mental Illness in Post -Deinstitutionalization Era: The U.S Experience Chairperson: Masako Kageyama (Professor, Osaka University







Institute for Advanced Co-Creation Studies) Speaker: Phyllis Solomon (Professor, University of Pennsylvania, Center for Public Health Initiatives, USA)

8) Invited Lecture on January9 at 7:00 to 7:50

Development of Needs-Oriented Healthcare Systems by Public Health Nurses in Japan Chairperson: Kaoru Konishi (Professor, Osaka University Graduate School of Medicine) Speaker: Kyoko Yoshioka-Maeda (Chief Senior Researcher, Department of Health Promotion, National Institute of Public Health, Japan)

9) Invited Lecture on January 8 at 18:10 to 19:00

Understanding the Impact of Adverse Childhood Experiences (ACEs) in Adolescent Motherhood Chairpersons: Kyoko Izumi (Professor, Mukogawa Women's University) Yukiko Kanaya (Associate Professor, Mukogawa Women's University) Speakers: Satoko Okawa (Associate Professor, Faculty of Nursing, Kansai Medical University) Marika Mizuko (Division of







Maternal and Child Health, Kadoma City Office) Yuki Nagahara (Division of Child Welfare, Kadoma City Office)

10) Invited Lecture on January 8 at 17:00 to 17:50

The Collaboration Between Community Health and School Health --Let's Work Together as a Team Without a Wall--

Chairperson: Yoshie Yokoyama (Professor, Osaka City University Graduate School of Nursing) Speakers: Fumiko Nakamura (School Health Nurse, Numazu City Ooka Junior High School) Yuko Uchiyama (Associate Professor, Faculty of Human Life Design, Toyo University)

11) Special Exhibition on
January 8 at 8:40 to 9:20 and on
January 9 at 17:30 to 18:10
Message for PHNs from Dr.
Maruyama
Message for PHNs from Dr.
Maruyama: Appendix

[The Health Visiting after 14
Years] (Video on Demand only)
Produced by: Osaka University

Graduate School of Medicine,
Section of Public Health
Nursing



12) Awards Ceremony for Excellence on January 9 at 10:10 to 11:20

□ 6th International Conference of Global Network of Public Health Nursing 《Research Report》 \Box Best Award of Excellence: GN12-1-5 Title: Parental assessment of offspring at age 15 predicts mental disorders at a three-year follow-up Kristina Carlén1), Sakari Suominen1,2), Lilly Augustine3), Maiju Saarinen4), Minna Aromaa2,5), Päivi Rautava2,6), Andre' Sourander7.8), Matti Sillanpää4) 1) School of Health Sciences, University of Skövde, Skövde, Sweden

2) Department of Public Health, University of Turku, Turku, Finland

- 3) School of Learning and Communication, Jönköping University, Jönköping, Sweden
- 4) Department of Child Neurology and General Practice, University of Turku and Turku

University Hospital, Turku, Finland

- 5) City of Turku Welfare Division, Turku, Finland
- 6) Turku University Hospital, Clinical Research Centre, Turku, Finland
- 7) Department of Child Psychiatry, University of Turku, Turku, Finland
- 8) Department of Child Psychiatry, Turku University Hospital, Turku, Finland

\Box Award of Excellence: GN14-1

Title: The use of breast cancer screening between women with and without disabilities in Taiwan: A population-based cohort study

Puchong Inchai1,2), Pei-Tseng Kung3,4), Li-Ting Chiu2), Wen-Chen Tsai2)

1) Graduate Institute of Public Health, College of Public Health, China Medical University,



Taichung, Taiwan, R.O.C.

2) Department of Health Services Administration, China Medical University, Taichung, Taiwan, R.O.C.

3) Department of Healthcare Administration, Asia University, Taichung, Taiwan, R.O.C. 4)

4) Department of Medical Research, China Medical University Hospital, China Medical University, Taichung, Taiwan, R.O.C.

\Box Award of Excellence: GN9-5-3

Title: Community-based health care professionals' experiences of discussing financial challenges with pregnant women and new parents during routine practice Flora Douglas¹⁾, Emma MacIver¹⁾ Tracy Davis²⁾ 1) The Robert Gordon University, Aberdeen 2) NHS Grampian, Scotland, UK

《Activity Report》
Best Award of Excellence:GN3-1
Title: A Health Literacy Program for Youth in a Juvenile Detention
Center Before and During Covid-19
Susan Walsh, Jennifer Obrecht,Rebecca Singer
University of Illinois Chicago College of Nursing

13) Zoom Party on January 8
at22:00 to 23:30 (The specified
URL was used.)
Let's Sing and Dance. Meet
PHNs All Over the World Online!

Free, No Reservations. Please check the URL at the online venue and enter the room. Planning : Planning Committee

Special Thanks to:

Chieko Kimata (Zumba Dance Support: Hawaii, Health Statistics Researcher, Osaka University 3rd Year Students)

Reiko Nakajima (English Moderator Support: Boston, Researcher of Pfizer, Osaka University 7th Year Students)

Chie Teramoto (Choral support: Has Studied in South America, Lecturer, Department of Perioperative and Critical Care Management Graduate School of Biomedical and Health Sciences, Hiroshima University)







14) Closing Ceremony on January 9 at 16:30 to 17:30

Slide Show of This Conference

Information from the Next Conference 11th Annual Conference of Japan Academy of Public Health Nursing (Miyagi, Japan)

GNPHN 7th International Conference (July 2025 in Calgary, Alberta, Canada)



10周年 記念大会 第10回日本公衆衛生看護学会学術集会 January 8-9,2022 Osaka Gth International Conference of Global NetWork of Public Health Nursing



10周年 記念大会 第10回日本公衆衛生看護学会学術集会 January 8-9,2022 Osaka 6¹⁰ International Conference of Global Network of Public Health Nursing Nonty Metawa 10th Annual Conference of Japan Academy of Public Health Nursing With the second seco



6. Results of Web Questionnaire Survey on Participants

1) **Participants in live streaming** (Questionnaire was announced during the live streaming and responses were collected after the live streaming.)

Responses were obtained from 178 participants in the 10th JAPHN, as well as 106 participants (from Japan) and 8 participants (from overseas) in the 6th GNPHN.

	10 th JAPHN			NPHN	6 th GNPHN		Tot	al
			(from	Japan)	(from			
					ove	erseas)		
	No. of	%	No.	%	No.	%	No.	%
	responders							
Public health nurse	122	68.5	25	23.6	2	25.0	149	51.0
Nurse	7	3.9	2	1.9	0	0.0	9	3.1
Midwife	0	0.0	0	0.0	0	0.0	0	0.0
Educational researcher	43	24.2	67	63.2	3	37.5	113	38.7
Graduate student	2	1.1	12	11.3	0	0.0	14	4.8
Undergraduate student	4	2.2	0	0.0	1	12.5	5	1.7
Others	0	0.0	0	0.0	2	25.0	2	0.7
Total	178	100.0	106	100.0	8	100.0	292	100.0

> What is your job?

*Details of "Others" for the 6th GNPHN (from overseas): Academic/professor

> How did you know the Joint Conference? (Multiple answers accepted)

	10 th JAPHN		6 th GNPHN (from Japan)		6 th GNPHN (from overseas)		Tot	tal
	No.	%	No.	%	No.	%	No.	%
Email from the GNPHN/JAPHN	94	53.7	76	71.7	3	37.5	173	59.2
Email in the workplace	29	16.6	12	11.3	0	0.0	41	14.0
Email from your belonging organization except for those above	26	14.9	22	20.8	2	25.0	50	17.1
Web site / SNS	32	18.3	23	21.7	2	25.0	57	19.5
Flyer	34	19.4	35	33.0	2	25.0	71	24.3
Recommendation by your acquaintances (including your superior or teacher)	48	27.4	33	31.1	0	0.0	81	27.7
Advertisement on journals/magazines	11	6.3	4	3.8	0	0.0	15	5.1
Others	6	3.4	4	3.8	2	25.0	12	4.1

*The number of responders was 175.

	10 th JAPHN		6 th GNPHN (from Japan)		6 th GN (from or	VPHN verseas)	Total	
	No.	%	No.	%	No.	%	No.	%
I participated in 2 days.	109	61.2	68	64.2	2	25.0	179	61.3
I participated in 1 day only.	43	24.2	29	27.4	5	62.5	77	26.4
I participated in none of them.	26	14.6	9	8.5	1	12.5	36	12.3
Total	178	100.0	106	100.0	8	100.0	292	100.0

> How often did you participate in the main programs that were live streamed?

> What did you think was good for the virtually held conference?

	10 th JAPHN		6 th GNPHN		6 th GNPHN		Total	
			(from J	(apan)	(from overseas)			
	No.	%	No.	%	No.	%	No.	%
It is easier to present a paper.	34	19.1	48	45.3	6	75.0	88	30.1
It is easier to participate in it because I do not need to travel to the place of the conference nor to stay there.	146	82.0	91	85.8	5	62.5	242	82.9
I can participate in it in my spare time while working or living daily lives.	148	83.1	85	80.2	5	62.5	238	81.5
I can learn from the programs over a long time (for one month).	116	65.2	66	62.3	4	50.0	186	63.7
I can repeatedly view the programs.	149	83.7	77	72.6	6	75.0	232	79.5
Others	3	1.7	1	0.9	1	12.5	5	1.7

Details of "Others" for the 10th JAPHN: I do not need to worry about the corona. / I feel less hesitate to participate in it. / I can view the programs that are given at the same time (in different places).
Details of "Others" for the 6th GNPHN (from overseas): Unable to watch any live streaming.

> What did you think was difficult in the virtually held conference?

	10 th JAPHN			6 th GNPHN		6 th GNPHN		al
	Na	0/	`	(from Japan)		(from overseas)		0/
	No.	%	No.	%	No.	%	No.	%
Nothing in particular	50	28.1	26	24.5	1	12.5	77	26.4
Opinion exchange in person is impossible.	74	41.6	42	39.6	4	50.0	120	41.1
Interaction in person is impossible.	99	55.6	64	60.4	4	50.0	167	57.2
It is hard to make a time for participation.	14	7.9	14	13.2	3	37.5	31	10.6
I cannot know how to access and operate over the internet.	17	9.6	9	8.5	1	12.5	27	9.2
I feel alone.	14	7.9	6	5.7	0	0.0	20	6.8
Others	16	9.0	4	3.8	3	37.5	23	7.9

~	10 th JAPHN		6 th GNPHN (from Japan)			NPHN overseas)	Total	
	No.	%	No.	%	No.	%	No.	%
It is perfect.	161	90.4	94	88.7	7	87.5	262	89.7
It is long.	1	0.6	3	2.8	0	0.0	4	1.4
It is short.	10	5.6	8	7.5	0	0.0	18	6.2
Others	6	3.4	1	0.9	1	12.5	8	2.7
Total	178	100.0	106	100.0	8	100.0	292	100.0

> What did you think of the length of on-demand streaming?

> Why did you participate in the Joint Conference?

• Why the you participate in the source	10 th JA		6 th GN	IPHN	6 th GN	IPHN	Tot	al
	10 01		(from J		(from ov		10	.ui
	No.	%	No.	%	No.	%	No.	%
I wanted to learn new knowledge and practice.	160	89.9	89	84.0	6	75.0	255	87.3
I was interested in the main programs of the 6 th GNPHN.	-	-	59	55.7	6	75.0	65	57.0
I was interested in the main programs of the 10 th JAPHN.	74	41.6	49	46.2	1	12.5	124	42.5
I was interested in the programs jointly given by the 6 th GNPHN and 10 th JAPHN.	43	24.2	-	-	-	-	43	24.2
I was interested in the workshops.	59	33.1	30	28.3	2	25.0	91	31.2
I was interested in the presentations in the 6 th GNPHN.	-	-	28	26.4	6	75.0	34	29.8
I was interested in the presentations in the 10^{th} JAPHN.	52	29.2	27	25.5	1	12.5	80	27.4
Taking this opportunity, I presented my activity or research at an international conference.	43	24.2	49	46.2	5	62.5	97	33.2
For the main programs of the 6 th GNPHN, there was language support such as Japanese subtitles.	-	-	20	18.9	-	-	20	18.9
This conference was regarded as part of the training of my workplace.	7	3.9	1	0.9	0	0.0	8	2.7
My acquaintance (including my superior or teacher) recommended I do so.	34	19.1	19	17.9	0	0.0	53	18.2
I did not hesitate to participate in the conference because it was held virtually.	84	47.2	38	35.8	2	25.0	124	42.5
It was easy to arrange my schedule to participate in the conference because it was held virtually.	107	60.1	49	46.2	3	37.5	159	54.5
The participant fee was affordable.	7	3.9	5	4.7	3	37.5	15	5.1
Others	3	1.7	0	0.0	1	12.5	4	1.4

Details of "Others" for the 6th GNPHN (from overseas): To support WHO collaborating center activities.

<i>v s v</i>		
	No.	%
It gave us an opportunity to learn the activities of public health nurses overseas.	87	82.1
This was an opportunity to make the activities of public health nurses in Japan	52	49.1
known.	Í	I
I have become more interested in the activities of overseas public health nurses.	44	41.5
I have become more motivated to participate in international conferences.	54	50.9
There were lots of themes in which I was interested.	50	47.2
There was language support such as Japanese subtitles and Japanese-English	66	62.3
interpretation.	Í	l
Others	0	0.0

> What did you find most useful about this jointly held conference?

2) **Participants in on-demand streaming** (Questionnaire was announced and collected after the end of on-demand streaming.)

Responses were obtained from 137 participants in the 10th JAPHN, as well as 67 participants (from Japan) and 5 participants (from overseas) in the 6th GNPHN.

	10 th JAPHN		6 th GNPHN (from Japan)			NPHN overseas)	Total	
	No.	%	No.	%	No.	%	No.	%
Public health nurse	86	62.8	16	23.9	0	0.0	102	48.8
Nurse	9	6.6	0	0.0	1	20.0	10	4.8
Midwife	0	0.0	0	0.0	0	0.0	0	0.0
Educational researcher	34	24.8	37	55.2	0	0.0	71	34.0
Graduate student	5	3.6	12	17.9	2	40.0	19	9.1
Undergraduate student	2	1.5	1	1.5	0	0.0	3	1.4
Others	1	0.7	1	1.5	2	40.0	4	1.9
Total	137	100.0	67	100.0	5	100.0	209	100.0

> What is your job?

*Details of "Others" for the 6th GNPHN (from overseas): Retired/Professor in public health nursing

> What did you think of the length of on-demand streaming?

	10^{th}JA	10 th JAPHN		6 th GNPHN (from Japan)		6 th GNPHN (from overseas)		al
	No.	%	No.	%	No.	%	No.	%
It is perfect.	94	68.6	39	58.2	3	60.0	136	65.1
It is long.	2	1.5	2	3.0	0	0.0	4	1.9
It is short.	36	26.3	25	37.3	2	40.0	63	30.1
Others	5	3.6	1	1.5	0	0.0	6	2.9
Total	137	100.0	67	100.0	5	100.0	209	100.0

3) Opinions described in the optional comment field

The following are the main opinions.

- ♦ No. of persons who want a hybrid conference: 19 in the 10th JAPHN and 3 in the 6th GNPHN
- \diamond No. of persons who want a virtual conference: 8 in the 10th JAPHN and 7 in the 6th GNPHN
- \diamond No. of persons who want a conference in person: 2
- ♦ No. of persons who want the on-demand streaming to be continued: 8 in the 10th JAPHN and 2 in the 6th GNPHN
- ♦ No. of persons who want the on-demand streaming period to be prolonged: 6 in the 10th JAPHN and 6 in the 6th GNPHN
- \diamond No. of persons who want a booklet of the presentations: 3 in the 10th JAPHN
- \diamond Many persons described their thanks remarks.

[Main opinions from the participants in the 6th GNPHN (from overseas)]

- Time to collaborate and to be there for networking
- Please ensure the program for discussion in each session work
- Please ensure all links work, difficult to engage if live streaming was awkward to join.
- Hope we will have access face to face.
- The availability of presentations is very good but communication could be better and ensure all links work.
- Amazing that you provided an excellent virtual conference

4) Review by the staff after the conference: Points they thought about and points to be improved upon in the future

[Points the staff thought about]

- Main programs as a whole (both on-demand and live streaming)
 - In some cases, Japanese subtitles were made available for video-recorded presentations in English and English subtitles, for those in Japanese. In other cases, both Japanese and English versions were prepared.
 - The staff asked presenters to allow downloading their data or materials as much as possible.
 - The staff made the best use of spare time between lectures, e.g., by posting advertisement movies or the relevant notifications.
 - The staff prepared the ZOOM virtual backgrounds for lecturers and participants.
 - The staff prepared emergency contacts (i.e., 3 telephone lines in total) dedicated to the lecturers and chairpersons as well as dedicated to participants for live streaming on the days of the conference.

Main programs live streamed

- In all main programs for the 2-day conference period except the lectures given by the two Presidents and the keynote speeches, the staff set Q&A sessions when they were live streamed so that opinion exchange was possible.
- Even for the programs live streamed, the staff prepared 2 channels for video streaming services so that as many participants as possible could view them.
- During the 2-day conference period, the staff arranged 2 rooms and made one room of them dedicated to live streaming so that the programs were live streamed in a quite environment.
- The staff asked the vender to secure the equipment that provided sufficiently fast transmission speed on the internet.
- Presentations
 - Chairpersons were nominated for individual categories of presentations so that the speaker was able to exchange opinions with the audience.
 - In addition to PowerPoint presentations, video-recorded oral presentations were also accepted so that first authors were able to present their papers. (This decision was useful especially for graduate students who first experienced or wanted to accumulate experience in giving oral presentations at international conferences.)
 - In order to meet the needs of participants, 3 types of presentations were made accepted as follows: (1) oral presentation (PowerPoint data plus video-recorded presentation); (2) paper or poster presentation (PDF file of PowerPoint presentation); and (3) presentation on the proceedings.
- Others
 - Workshops were limited to the 2-day period of the conference and not held during the ondemand streaming period.
 - An "Omotenashi" (which means the Japanese way of hosting and serving guests) program included the following: illustrations drawn by Japanese public health nurses were made available; LINE network for public nurses was established; highlight spots of Osaka were introduced; and a social gathering party spoken in both Japanese and English was held.

[Points to be improved in the future]

- The staff were not able to check in advance the Q&A functions for the main programs and presentations and therefore, could not have identified challenging issues until the days of online streaming.
- The staff did not have effective communications with the vender and the online delivery subcontractor.
- The online site was set just before the streaming and therefore, it was difficult to check and modify the specifications.

7. Balance Settlement (Final settlement of balance was made on March 30, 2022.)

			Japanese Yen
	Income	Expenditure	Balance (returned to the JAPHN)
Budget phase (April 2021)	18,680,000	18,680,000	
Final settlement of balance (March 2022)	23,867,015	23,243,420	623,595

6th International Conference of Global Network of Public Health Nursing

Jointly held with 10th Annual Conference of Japan Academy of Public Health Nursing January 8 - 9, 2022 Osaka

Information on Stamps "Encouraging Public Health Nurses"

- With our heartful "Omotenashi" feelings to the participants, illustrations drawn by Japanese public health nurses are available as gifts.
- Please use these illustrations when you prepare training texts for health or flyers and other information for relevant events.
- ■You can purchase all of these illustrations as LINE stamps (120 JPY for one set).



6th GNPHN CONFERENCE REPORT March 2022

Editing & Publishing 6th International Conference of Global Network of Public Health Nursing Jointly held with 10th Annual Conference of Japan Academy of Public Health Nursing

Office

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