

8-11 August 2022 in Turku, Finland

1st Japan-Finland Neonatal Joint Seminar

- Can family-centered neonatal care save hospital costs and improve later outcomes?

Nagano Children's Hospital

Turku University Hospital





Japan-Finland Research Cooperative Program between JSPS and AF Funded by Japan Society for the Promotion of Science and Academy of Finland

Objectives of this joint seminar are

- 1. To understand the concept of "Family Centered Care"
- 2. To review some clinical studies on Family Centered Care
- 3. To compare the NICU care between Japan and Finland
- 4. To discuss the future plan in Japan regarding Family Centered Care



Coordinator in Finland: Liisa Lehtonen and Ryo Itoshima

Japanese representatives: Tomohiko Nakamura

Special thanks to Suvi Lähteenmäki for her kind help!

Day 1 (8 August 2022)

On-site time: 9:00-15:30 (Eastern European Summer Time)

Remote time: 15:00-19:30 (Japan Standard Time)

* All schedule is written in Eastern European Summer Time

Location: Skooppi2 at Medisiina D (1st floor)
Zoom link: https://utu.zoom.us/j/62851021450

9:00 Opening Speech

Liisa Lehtonen (5 min.)

Tomohiko Nakamura (5 min.) -Remote

Ryo Itoshima (5 min.)

9:15 Self-introduction and icebreaker

9:45-10:00 Coffee break

10:00 Lecture: History and background of Family Centered Care

Liisa Lehtonen (20 min. + Japanese translation 20 min.)

Anna Axelin (20 min. + Japanese translation 20 min.)

Sari Ahlqvist-Björkroth (20 min. + Japanese translation 20 min.)

12:00-13:00 Lunch at the Majakka Sairaala Café

13:00 Lecture: How does hospital design support Family Centered Care?

Liisa Lehtonen (15 min. + Japanese translation 15 min.)

13:30 Tour of the Neonatal Intensive Care Unit at Turku University Hospital

(No remote session)

NICU rooms: Liisa Lehtonen Milk bank: Minna Paaso

15:30 Wrap up

(No remote session)

Takehiko Hiroma

Day 2 (9 August 2022)

On-site time: 7:30/9:00-22:00 (Eastern European Summer Time)

Remote time: 18:30-21:45 (Japan Standard Time)

* All schedule is written in Eastern European Summer Time

Location: (morning) Majakkasairaala NICU

(lunch and afternoon) Radisson Blu Marina Palace

Zoom link: <u>https://utu.zoom.us/j/67611982672</u>

7:30-10:00 Observation of the collaboration and the Close Collaboration training at Tyks NICU + Reflection

(No remote session)

Doctors from Japan

Sari Ahlqvist-Björkroth, Sanna Pick, and Ryo Itoshima

9:00-11:00 Participation in doctor's rounds at Tyks NICU (+ Reflection)

(No remote session)

Nurses from Japan

Liisa Lehtonen and Vilhelmiina Parikka

-Move to Radisson Blu Marina Palace -

11:30-12:30 Lunch at the restaurant in Radisson Blu Marina Palace

12:30 Presentations: Research on the Close Collaboration with Parents training

Does the Close Collaboration with Parents training promote family centered care?

Mirka Toivonen (15 min. + Japanese translation 15 min.)

Do Family Centered Care interventions shorten the length of stay of preterm infants?

Ryo Itoshima (15 min. + Japanese translation 15 min.)

13:30 Presentations: Parental voice and its importance in NICU

Does hearing parents' voices in the NICU support development in preterm infants?

Anette Aija (15 min. + Japanese translation 15 min.)

Does parent-infant closeness affect the amount of parental voice in NICU?

Laura Aarnos (15 min. + Japanese translation 15 min.)

14:30-14:45 Coffee break

14:45 Presentations: What can we do (did we do) to promote skin-to-skin contact?

Japanese side

Makiko Noda (20 min.)

Finnish side

Sanna Pick (10 min. + Japanese translation 10 min.)

Discussion (20 min.)

15:45 Wrap up

Arata Oda

18:00 General discussion and exchanges at Ukkopekka Dinner Cruises (-22:00)

(No remote session)

Day 3 (10 August 2022)

On-site time: 11:00-13:00 (Eastern European Summer Time)

Remote time: **No remote session**Location: Paimio Sanatorium

-Move to Paimio Sanatorium -

11:00 Visit to Paimio Sanatorium

Private guided tour in English

12:00 Lunch: Ravintola Toivo at Paimio Sanatorium

Day 4 (11 August 2022)

On-site time: 7:30/8:00-15:00 (Eastern European Summer Time)

Remote time: 16:00-21:00 (Japan Standard Time)

* All schedule is written in Eastern European Summer Time

Location: (morning) Majakkasairaala NICU

(afternoon) Skooppi2 at Medisiina D (1st floor)

Zoom link: https://utu.zoom.us/j/64299800107

7:30-10:00 Observation of the collaboration and the Close Collaboration training at Tyks NICU + Reflection

(No remote session)

Nurses from Japan

Sari Ahlqvist-Björkroth, Sanna Pick, Anna-Riina Koskeniemi, and Ryo Itoshima

8:00-10:00 Participation in doctor's rounds at Tyks NICU

(No remote session)

Doctors from Japan

Liisa Lehtonen and Vilhelmiina Parikka

10:00-10:55 Joint Reflection (at Skooppi2)

All participants from Japan

Liisa Lehtonen, Ahlqvist-Björkroth, Sanna Pick, and Ryo Itoshima

10:55 Greetings from Japan

Tomohiko Nakamura -Remote

11:00-12:00 Lunch at Bistro Elli

12:00 Lecture: Overview of the Close Collaboration with Parents training

Sari Ahlqvist-Björkroth (20 min. + Japanese translation 20 min.)

12:40 lecture: Successful implementation of the CC –program

Anna Axelin (20 min. + Japanese translation 20 min.)

13:20-13:45 Coffee break

13:45 Presentation: Plans for the implementation and related joint research

Ryo Itoshima (20 min. + Japanese translation 20 min.)

14:25 Discussion: How to plan the implementation of the training and carry out the related research?

All participants from Japan

* In Japanese except for the summary at the end

15:00 Closing remarks

Takehiko Hiroma

Liisa Lehtonen