

ICCH17

COPENHAGEN 12-15 AUGUST 2018

PROGRAM



A WELCOME BY THE PRESIDENT

Dear colleagues,

Welcome to the 17th International Congress of Circumpolar Health (ICCH17).

The conference takes place August 12-15, 2018, in Copenhagen, Denmark. Overall organizer is the International Union for Circumpolar Health (IUCH), and local organizer the Danish Greenlandic Society for Circumpolar Health.



The ICCH congresses are held every third year in different locations in the circumpolar area and represent the largest scientific meetings worldwide on circumpolar health. The focus of the conferences is any aspect related to health in Circumpolar areas.

The overall focus of this year's conference is 'Moving Circumpolar Health Forward'. Arctic areas and populations in Arctic areas are at present going through major changes related to environmental, social and living conditions that all affect health. In this conference, we wish to focus on what the future may bring to health of populations in circumpolar areas, and how health of populations in these parts of the world may be improved.

The conference consists of keynote lectures and presentation of accepted abstracts in oral sessions or poster presentations. A new initiative this year is a range of Meet-the-experts sessions, where you can meet and discuss with some of the experts well-known in Circumpolar Health.

In addition to the scientific content of the conference, each day ends with a social event that we hope as many participants as possible will attend. Finally, a national sports competition will be held, a Tug-of-War competition, that we hope as many as possible will take part in.

Also, a Summer School of Circumpolar Health and a PhD research course will take place immediately after the conference.

While the conference is held in Denmark, the focus remains on health in Circumpolar areas. Therefore, Greenland and other circumpolar areas will be central in all aspects of the conference.

Traditional events of each ICCH conference include the general IUCH assembly and presentations of the Hildes and the Jens Peder Hart Hansen medals for distinguished and young researchers, respectively. In addition, a number of side meetings take place at the conferences.

Copenhagen is beautiful in August, so besides an exciting scientific and social program, we hope that you will take your time to explore the capital of the happiest people in the world.

On behalf of the IUCH, The Danish Greenlandic Society for Circumpolar Health and the organizing committee, I wish you all a warm welcome to the 17thInternational Congress of Circumpolar Health, August 12-15, 29018, in Copenhagen, Denmark.

Anders Koch, MD, PhD, MPH

Professor, Ilisimatusarfik, University of Greenland President, The 17th International Congress of Circumpolar Health President, The International Union for Circumpolar Health President, The Danish Greenlandic Society for Circumpolar Health

ICCH CONFERENCES

The ICCH congresses are held every third year in different locations in the circumpolar area and represent the largest scientific meetings worldwide on circumpolar health.

The ICCH congresses are organized by the International Union for Circumpolar Health (IUCH), aided by a local organizing committee.

The ICCH congresses serve as the primary source of information exchange and scholarly communication in issues relating to circumpolar health. More than 750 participants generally register and participate in each Congress, and more than 400 scientific papers or posters are usually presented.

The involvement of medical scientists, policy and decision makers, Native peoples, and others in the triennial congresses is growing steadily. To date, there has been fifteen international symposia/congresses:

- Fairbanks, Alaska 1967
- Oulu, Finland 1971
- Yellowknife, Canada 1974
- Novosibirsk, Siberia 1978
- Copenhagen, Denmark 1981
- Anchorage, Alaska 1984
- Umea, Sweden 1987
- Whitehorse, Canada 1990
- Reykjavik, Iceland 1993

- Anchorage, Alaska 1996
- Harstad, Norway 2000
- Nuuk, Greenland 2003
- Novosibirsk, Russia 2006
- Yellowknife, Canada 2009
- Fairbanks, Alaska 2012
- Oulu, Finland 2015
- Copenhagen, Denmark 2018

Proceedings have been published for all but one of the congresses. The Fourth Symposia published extended abstracts in English and Russian.





ORGANISERS

The ICCH congresses are organised by the International Union for Circumpolar Health (IUCH), www.iuch.net.

IUCH Board

- President: Anders Koch (Danish-Greenlandic Society for Circumpolar Health)
- Vice-President: Mikhail Voevoda (The Russian Academy of Polar
- Medicine)
- Secretary: Jon-Øyvind Odland (Nordic Society for Circumpolar Health)
- Treasurer: Brenna Simons (American Society for Circumpolar Health)
- Suzanne Møller (Danish-Greenlandic Society for Circumpolar Health)
- Arja Rautio (Nordic Society for Circumpolar Health)
- Jon Petter Storr (Nordic Society for Circumpolar Health member at large)
- Gwen Healey (Canadian Society for Circumpolar Health)
- Michael Jong (Canadian Society for Circumpolar Health)
- Philippe Amtislavski (American Society for Circumpolar Health)
- Abbie Wolfe (American Society for Circumpolar Health member at large)



INTERNATIONAL UNION FOR CIRCUMPOLAR HEALTH

LOCAL ORGANISING COMMITTEE

Local organiser of the ICCH17 is the Danish Greenlandic Society for Circumpolar Health, www.gmsnet.dk



Danish Greenlandic Society for Circumpolar Health

- Anders Koch (President of the IUCH)
- Anne Christine Nordholm
- Anne-Sophie Homøe
- Anne Rolskov
- Bolette Søborg
- Christina Viskum Lytken Larsen
- Christine Ingemann
- Emilie Birch
- Gert Mulvad
- Jacqueline Møller Mistry
- Karen Bjørn-Mortensen
- Marit Eika Jørgensen
- Mila Broby Johansen
- Preben Homøe
- Regitze Seerup
- Sascha Wilk Michelsen
- Stig Andersen

KEYNOTE SPEAKERS

ANDERS KOCH

MD, PhD, MPH. Professor, Ilisimatusarfik, University of Greenland. President of the International Union for Circumpolar Health (IUCH), Denmark





GERT MULVAD

MD, GP, Doctor h.c., Greenland Center for Health Research, Ilisimatusarfik, University of Greenland, Greenland

DORIS J. JENSEN

Ministry of Health and Research, Government of Greenland, Greenland





ULLA WEVER

Dean and Professor, University of Copenhagen, Denmark

LEVINIA BROWN Elder, Deputy Minister, Nunavut



KARSTEN FLEISCHER REX

MD, Staff specialist, Queen Ingrids Hospital, Nuuk, Greenland





RHONDA JOHNSON

Professor of Public Health at University of Alaska Anchorage, USA

JON ØYVIND ODLAND

Professor of Global Health, The Norwegian University for Science and Technology, Trondheim, Norway





AVIAJA LYBERTH HAUPTMANN

PhD, Greenland Perspective, Ilisimatusarfik, University of Greenland, Greenland

KRISTIE EBI

Director, the Center for Health and the Global Environment (CHanGE), and Rohm and Haas Endowed Professor in Public Health Sciences, University of Washington, Canada



TOM HENNESSY

MD, MPH, Director, Arctic Investigations Program, US Centers for Disease Control and Prevention (CDC), Anchorage, Alaska, USA





INGIBJÖRG THORISDOTTIR

Public health specialist, PhD student, Reykjavik University, Iceland

ALLISON CRAWFORD

MD, PhD, FRCPC, Associate Professor of Psychiatry, University of Toronto, Canada





STEN LUND

Research Coordinator in the Ministry of Education, Culture, Research and Church, Greenland Self Rule, Greenland

ANASTASIA EMELYANOVA

Postdoctoral Researcher, UArctic Thematic Networks and Research Liaison Office, Thule Institute at the University of Oulu, Finland





MARIT EIKA JØRGENSEN

Professor, University of Southern Denmark, & Adjunct Professor, Ilisimatusarfik, University of Greenland, Denmark

AASE BENGAARD ANDERSEN

Professor, University of Southern Denmark, and Head, Department of Infectious Diseases, Copenhagen University Hospital Rigshospitalet, Copenhagen, Denmark





ESKE WILLERSLEV

Lundbeck Foundation, Professor at the University of Copenhagen and Director of the Centre for GeoGenetics, Copenhagen, Denmark

ANDERS ALBRECHTSEN

Associate professor, Department of Biology, University of Copenhagen, Denmark



LAURA ARBOUR

Professor, University of British Columbia, Canada





BO LIDEGAARD Historian, writer and strategic advisor, Denmark



PRACTICAL INFORMATION

ATM

ATMs are found in many places, although the use of credit cards in almost all shops, restaurants, cafes, etc. in Denmark make ATMs less important.

Banks

Banks are normally open Monday to Friday from 09:30 - 16:00.

Breaks

Lunch and coffee will be served during breaks in the lobby outside the Niels K. Jerne auditory.

Chairmen

Chairmen are kindly asked to be present in the auditory/class room at least 10 minutes before the designated session. The chairmens' most important job is to make sure that the time is kept with a maximum of 15 minutes for oral presentations and 5 minutes for oral introductions of posters. Furthermore, chairmen will assist in loading presentations onto the computer.

Conference location

The conference takes place at the Panum Insitute in the newly constructed Mærsk Tower, University of Copenhagen. The building consists of 15 floors. We will be located on the first floor. From the 15th floor you find a spectacular view of Copenhagen.

Circumpolar Nations' Sports Cup

As a new initiative during the ICCH17 conference, a Tug-of-War competition takes place between teams from the Circumpolar Nations (from west to east the USA, Canada, Greenland, Scandinavia, Denmark, Russian Federation and 'The rest of the world'). The event takes place in the open just outside the Maersk Tower on Wednesday 14:30 – 15:45. We encourage everyone to take part. If you do not compete yourself, please support your national team loudly. Teams are formed on the day. From each national team a fixed number of persons can compete in each round. We do encourage the teams to select different persons for each round, and also to make this gender-balanced. Please, wear your official ICCH17 t-shirt (given at registration) and a country sign given at the competition. There will be nice rewards for the winning team and refreshments for all.

Credit cards

It is possible to withdraw money with VISA, Master card, Eurocard, Maestro and JCB from ATMs. Likewise, almost all shops accept Visa or Master card. American Express cards may be of more limited use.

Currency

The national currency in Denmark is Kroner (DKr). Exchange rates are 100 DKr ~Euros 13.4 / US\$15.7 / English £ 11.9.

Customs and VAT

Danish prices include 25 % Value Added Tax (VAT). VAT is refundable to non-EU visitors in the airport after your visit. Tax free shopping is possible in many major shops and department stores in Copenhagen.

Electricity

Denmark, like most other European countries, has 220-volt AC, 50Hz and uses two-pin continental plugs.

Emergency phone number

In case of an emergency while you are in Copenhagen, always dial 112. This is a free call that connects you to the police, fire brigade or hospital. If you need a pharmacy or dentist, there are a few that are open 24/7. Please ask at your hotel or at the conference registration desk if you need help.

Getting around Copenhagen

It is easy to find your way around Copenhagen. Numerous buses, trains and a metro serve the Copenhagen area. Please, see the Public Transportation website (https://dinoffentligetransport.dk). In addition, the Journey planner (https://www.rejseplanen.dk) makes it easy to find the right connnection.

The price depends on how many zones you travel. Within central Copenhagen it is usually 2 zones. An adult ticket for two zones is 24 DKK. Denmark is a country of bicycles and The City Bike found in many locations (bycyklen.dk/en) is a popular and easy way to get around. An increasing number of hotels and bicycle rental

shops also have bikes for rent or loan. There is a protected bicycle parking in the basement of the Panum Institute. Just remember when you bicycle in Copenhagen – the Copenhagen bikers are considerate, but drive fast!

Disabilities

The Maersk Tower has good accessibility with elevators and easy wheel chair access to auditories and class rooms. There are handicap toilets on the premises.

Insurance and liability

Neither the organisers nor the congress venue are responsible for any injury. Participants are advised to take out their own health and travel insurance.

Language

English is official language throughout the conference. There will be not simultaneous translation.

Lunch

Lunch and refreshments inclusive of coffee will be served each day in the lobby outside of the Niels K. Jerne Auditory.

Meet-the-experts

In circumpolar health literature, you often come across particular names and experts. A new initiative during the ICCH17 congress is an opportunity to meet and discuss with some of these experts.

Four 1-hour sessions will be arranged covering four topics: Infectious diseases; Mental health; Population studies; and Chronic diseases and genetic interactions. A number of experts within each have been invited. The list is not exclusive, there are definitely other experts in each field, but the experts invited are indeed well-known experts. Anyone is invited, and registration is not necessary.

During the sessions (Monday and Tuesday mornings 8-9), each expert will, in two minutes, give a short talk on

- What are the future challenges in the relevant field and
- What do I think are the future solutions to these challenges

After the panel talks, the word is essentially free for an open discussion between the participants and the experts. There is no agenda, so please feel free to discuss whatever you want! A light breakfast will be served. Please join these new and hopefully interesting and engaging events.

Name badges

Your name badge will be handed to you when you check in at the registration desk. The badge is your ticket to all scientific sessions, catering, and social events. Please wear your badge on all occations.

Opening hours

Most common opening hours are: Monday - Thursday 10:00 - 18:00 Friday 10:00 - 19:00 Saturday 10:00 - 16:00 Sunday 12:00 - 16:00

Oral presentations

Oral presentations have 15 minutes at their disposal; 10 minutes for presentation and 5 minutes for discussion. Please upload your presentation in the break prior to the relevant session. USB sticks may be used. There are microphones in the roof of auditories, so auditory speakers do not need a microphone. However, as keynote talks will be audiotaped, keynote presenters will have a microphone attached.

Parking

Although there is a car parking lot in the basement of the Maersk Tower, this is only for employees. As it is difficult to find public parking around the Maersk Tower, we encourage attendees not to bring cars to the venue.

Payment

Payment of registration fees for the conference and social events takes, as a rule, place using the icch2018.com website. However, possible payment for late registration etc. can take place using a credit card or cash (DKr, Euros, US or Canadian \$) at the registration desk.

Pharmacy

There is no shortage of pharmacies in Copenhagen. Look for the green "a" sign that symbolizes the Danish word for pharmacy 'Apotek'. The Steno Apotek, Vesterbrogade 6C, 1620 Copenhagen V, tel.: +45 3314 8266 is open 24-/7. If you need a prescription, please ask the organisers.

Phone

We kindly request all participants to keep mobile phones in silent mode, in particular during the sessions.

Posters

Posters will be on display the whole conference in the hall between the Holst and the Jerne auditories. Maximal size of poster is 168 (height) and 110 (width) cm. Posters will be attached with pins (supplied). Poster presenters are invited to give a short (5 minutes and two slides maximum) oral presentation in an oral session. Slides for the poster presentation need to be uploaded on the computer in the break before the given session. Presentation times can be found in the program. In the afternoon coffee break (15:00 – 15:30) of the day of the oral poster presentation, the poster presenter is supposed to be present at the poster. There are, however, no formal poster walks.

Poster competition

A poster competition will take place. All posters will be evaluated by an expert committee by the following three criteria:

- Scientific quality
- Relevance of research question
- Presentation style and clarity

The poster presenter does not need to be present at the poster evaluation.

Preparation for oral presentations - slide centre - speakers

Presentations may be viewed in one room with a computer.

Proceedings

All abstracts will be published in a special volume of the International Journal of Circumpolar Health (IJCH). If an author does not wish to have his/ hers abstract printed in such a volume, please contact the organisers.

Programme changes

The organisers cannot assume liability for any changes in the program due to unforeseen circumstances.

Registration/information desk

The registration desk is open 08:00 – 17:00 each day during the conference (Sunday August 12 from 12:00). Please do not hesitate to ask the registration deskif you need assistance.

Security

Copenhagen is generally a safe city. There are no particular spots you should not walk in the evenings, but do take care of pick pockets, particularly in crowded places like train stations, etc.

Social events

Four social events will take place. Please see separate description of social events in this program.

Time difference and weather

Time zone is UTC +1. Weather is normally warm in Copenhagen in August, although Denmark has coastal climate and rain/showers may therefore be expected. Therefore, pack also for rain.

Tipping

Tipping is not a tradition in Denmark. Tipping in cafes and restaurants is always welcomed, but not expected. Tipping in shops, hairdressers, etc. is not done.

Venue

The conference takes place at the Panum Institute in the newly constructed Maersk Tower, Faculty of Health, University of Copenhagen. The address is Blegdamsvej 3. DK-2200 Copenhagen N. Auditories and class rooms are located on the first floor. Please visit the 15th floor for a magnificent view of Copenhagen.

WiFi

There is a free guest WiFi at the Panum Institute besides the Eduroam network.

SOCIAL PROGRAMME

A **Welcome Reception** in the evening of Sunday August 12 19:00 – 21:00 at Nordatlantens Brygge opposite Nyhavn. Attendance is free for conference participants, but due to shortage of space, accompanying persons cannot attend.



A tour around the **Copenhagen canals** with sandwich and beverages in the evening of Monday August 13, 18:00 – 20:00. Attendance open to all participants and accompanying persons (50 Euros).

A trip to the new Nordic Ring in the Zoo of Copenhagen with barbecue in the evening of Tuesday August 14, 18:00 – 20:00. Attendance open to all participants and accompanying persons (60 Euros).

A Gala Dinner at the Langelinie Pavillon just next to the Little Mermaid statue in the harbor of Copenhagen in the evening of Wednesday, August 14, 19:00 -02:00. Registration is open to all participants (30 Euros) and accompanying persons (115 Euros).



VENUE

The conference takes place at the Panum Institute in the newly constructed Maersk Tower, Faculty of Health, University of Copenhagen.

Do not miss the spectacular view of Copenhagen from the 15th floor.





VENUE LEVEL 2



ØSTSIDEN

Becoming a health professional abroad and returning to serve your native population. Karsten Rex, MD, PhD student, The era of old and new changes in Nunavut, from 1940 to present day: An Elder's View. Levinia Brown, Elder, Deputy Welcome to the Faculty of Health and Medical Sciences, the University of Copenhagen. Ulla Wewer, Dean & Professor, Welcome to IUCH17. Doris J. Jensen, Ministry of Health and Research, Greenland Government Welcome to IUCH17. Gert Mulvad, Danish Greenlandic Society for Circumpolar Health Welcome to ICCH17. Anders Koch, President of the IUCH **OPENING SESSION.** Niels K. Jerne Auditory Chairmen: Anders Koch and Arja Rautio **RECEPTION. NORDATLANTENS BRYGGE** REGISTRATION. Lobby, Maersk Tower University of Copenhagen Minister, Nunavut Nuuk, Greenland Cultural event Cultural event Sunday, August 12 15:00-15:20 15:20-15:35 15:50-16:00 15:35-15:50 17:00-17:15 16:00-16:10 16.10-16:35 16:35-17:00 12:00-17:30 15:00-17:15 19:00-21:00

OVERVIEW

Monday, August 13	13
07:30-17:00	REGISTRATION. Lobby, Maersk Tower
00:60-00:80	MEET AND HAVE BREAKFAST WITH THE EXPERTS Infectious diseases. <i>James Berner, Mike Bruce, André Corriveau, Tom Hennessy, Anders Koch, Brian McMahon & Pamela Orr.</i> Nielsine Nielsen Auditory Mental health. <i>Allison Crawford, Gwen Healey, Gunn Heatta, Jack Hicks, Rhonda Johnson, Michael Jong & Christina VL. Larsen.</i> Jens Juul Holst Auditory
09:00-10:30	PLENARY SESSION: HEALTH IN THE ARCTIC. Niels K. Jerne Auditory Chairmen: Gert Mulvad and Christina Viskum Lytken Larsen
09:00-09:15	Cultural event
09:15-09:40	Arctic health and wellbeing: working better together. Rhonda Johnson, Professor, Fairbanks, Alaska, USA
09:40-10:05	Health challenges in a society in transition. Jon Øyvind Odland, Professor, University of the Arctic, Norway
10:05-10:30	Could the microbes of Greenland lead the way to better food, health and economy in Greenland? Aviaja Hauptmann, Post Doc, Illisimatusarfik, University of Greenland, Nuuk Greenland
10:30-11:00	COFFEE BREAK. Lobby
11:00-12:30	ORAL PRESENTATIONS: SESSION 1. Auditories and classrooms
12:30-13:30	 LUNCH. Lobby Side meetings: International Network for Circumpolar Health Researchers. Room 13-1-83 IUCH Working group formation: Built environment. Open invitation. <i>Philippe Amtislavski</i>. Room 13-1-61 Network formation: Mother and child network. Open invitation. <i>Ruth Montgomery-Andersen</i>. Room 13-1-62
13:30-15:00	ORAL PRESENTATIONS: SESSION 2. Auditories and classrooms
15:00-15:30	COFFEE BREAK AND POSTER PRESENTATIONS. Poster hall
15:30-17:00	PLENARY SESSION: CLIMATE CHANGE AND HEALTH. Niels K. Jerne Auditory Chairmen: Anders Koch and Jon Petter Storr
15:30-15:45	Cultural event
15.45-16:10	Health risks of and adaptation to a changing climate. Kristie Ebi, Professor, Washington, USA
16:10-16:35	A One Health perspective on climate change in the Arctic. Tom Hennessy, Director, Anchorage, Alaska, USA
16:35-17:00	Planet Youth and Reykjavik as Healthy City. Ingibjörg Thorisdottir, PhD student, Reykjavik University
18:00-20:00	SOCIAL EVENT: COPENHAGEN CANAL TOUR

Tuesday, August 14	: 14
07:30-17:00	REGISTRATION. Lobby, Maersk Tower
00:60-00:80	MEET AND HAVE BREAKFAST WITH THE EXPERTS Chronic diseases and genetic interactions. <i>Anders Albrechtsen, Laura Arbour, Tracey Galloway, Torben Hansen, Marit Eika</i> <i>Jørgensen & Michael Lynge Pedersen</i> . Nielsine Nielsen Auditory Population studies. <i>Peter Bjerregaard, Susan Chatwood, Jon Øyvind Odland, Arja Rautio, Mylene Riva & T. Kue Young.</i> Jens Juul Holst Auditory
09:00-10:30	PLENARY SESSION: A VIEW ON HEALTH FROM WITHIN. Niels K. Jerne Auditory Chairmen: Peter Bjerregaard and Gwen Healey
09:00-09:20	Cultural event
09:20-09:55	Circumpolar Approaches to Suicide Prevention. Allison Crawford, associate professor, Toronto, Canada
09:55-10:30	The professional patient. Sten Lund, Research coordinator, Nuuk, Greenland
10:30-11:00	COFFEE BREAK. Lobby
11:00-12:30	ORAL PRESENTATIONS: SESSION 3. Auditories and classrooms
12:30-13:30	 LUNCH. Lobby Side meetings: American Society for Circumpolar Health. Room 13-1-83 Canadian Society for Circumpolar Health. Room 13-1-61 Nordic Society for Circumpolar Health and Danish Greenlandic society for Circumpolar Health. Room 13-1-62 Russian Academy of Polar Medicine and Extreme Human Ecology. Room 13-1-36
13:30-15:00	ORAL PRESENTATIONS: SESSION 4. Auditories and classrooms
15:00-15:30	COFFEE BREAK AND POSTER PRESENTATIONS. Poster hall
15:30-17:00	PLENARY SESSION: HEALTH IN TRANSITION. Niels K. Jerne Auditory Chairmen: Preben Homøe and Neil Murphy
15:30-15:45	Cultural event
15:45-16:10	The Russian Arctic, population changes in the recent past and future. Anastasia Emelyanova, University of Oulu, Finland
16:10-16:35	Diabetes among Arctic Inuit. <i>Marit Eika Jørgensen. Professor, Copenhagen, Denmark</i>
16:35-17:00	Tuberculosis in the Arctic. Aase Bengaard Andersen, Professor, Copenhagen, Denmark
18:00-20:00	SOCIAL EVENT: ARCTIC RING, COPENHAGEN ZOO

Wednesday, August 15	gust 15
08:00-17:00	REGISTRATION. Lobby, Maersk Tower
09:00-10:30	PLENARY SESSION: GENETICS. Niels K. Jerne Auditory Chairmen: Marit Eika Jørgensen and T. Kue Young
09:00-09:15	Cultural event
09:15-09:40	Early peopling of the Americas and the new world Arctic. Eske Willerslev, Professor, Copenhagen, Denmark
09:40-10:05	Genetics of complex diseases in Greenlandic Inuit. Anders Albrechtsen, Associate professor, Copenhagen, Denmark
10:05-10:30	Bridging the Genomic Divide: Why integrating genetics/genomics into health care matters for Circumpolar Indigenous peoples. <i>Laura Arbour, Professor, Victoria, Canada</i>
10:30-11:00	COFFEE BREAK. Lobby
11:00-12:30	ORAL PRESENTATIONS: SESSION 5. Auditories and classrooms
12:30-13:30	 LUNCH. Lobby Side meetings: Climate sensitive infectious diseases ICS working group. Room 13-1-83
13:30-14:30	 PLENARY SESSION: IUCH GENERAL ASSEMBLY. Niels K. Jerne Auditory President's and Treasurer's reports Election of members from the floor
14:30-15:45	CIRCUMPOLAR NATION'S SPORTS CUP & COFFEE BREAK. Open air space, Maersk Tower
15:45-17:30	PLENARY SESSION: CLOSING CEREMONY. Niels K. Jerne Auditory Chairmen: Anders Koch, Mike Bruce and Michail Voevoda
15:45-16:00	Cultural event
16:00-16:30	Research in the Arctic. For What and for Whom? Bo Lidegaard, Historian and Advisor, Copenhagen, Denmark
16:30-17:30	Results of IUCH ballot
	Hildes and Jens Peder Hart Hansen Prize Awards
	Welcome to Sct. Petersburg 2021. Michail Voevoda, Professor, Russian Academy of Polar Medicine and Extreme Human Ecology
	Closing remarks. Anders Koch, President of the IUCH
19:00-02:00	SOCIAL EVENT: GALA DINNER LANGELINIE PAVILLON

	-			SESSION	I OVE
Date and time	Track 1 Mental wellness	Track 2 Culturally sensitive health care	Track 3 Health care systems and ethics	Track 4 Environment I	Trac Enviro I
	Jens Juul Holst Auditory	Classroom 13-1-37	Classroom 13-1-41	Classroom 13-1-61	Classr 13-1
Monday 13					
11:00 – 12:30	Youth empowerment Chairs: CVL. Larsen A. Elman	Urban Inuit health and education Chairs: C. Fletcher H. Møller	Health programming Chairs: C. Ingemann S. Chatwood	Climate change and One health <i>Chairs:</i> <i>J. Berner</i> <i>D. Orlov</i>	Injuries a violence Chairs: B. Hanley S. Sigurdo
13:30 – 15:00	Psychiatry and mental health overview	Health education	Ethics and research I	Contaminants and cold	Substanc and gaml
	Chairs: D. Willis KL. Hansen	Chairs: K. Nystad J. Walker	Chairs: G. Mulvad J. Bull	Chairs: EB. Jørgensen T. Ikäheimo	Chairs: B. Niclase OA. McIni
Tuesday 14					
11:00 – 12:30	Mental wellness and social determinants	Community involvement	Health care delivery	Environment and health	Occupation medicine physical a
	Chairs: M. Riva M. San Sebastian	Chairs: L. Plourde- Léveillé L. Butler	Chairs: C. Liddy L. Seibæk	Chairs: P. Amtislavski AR. Broderstad	Chairs: IK. Dahl-I A. Yurjevo
13:30 – 15:00	Suicide	Youth	Education	Oral and dental health	Occupation medicine
	Chairs: M. Jong L. Wexler	Chairs: AS. Homøe F. Walker	Chairs: S. Møller B. Geboe	Chairs: M. Demuth M. Ogenchuk	Chairs: KV. Logur J. Bønløkk
Wednesday 15				-	
11:00 – 12:30	Photovoices and On the land	Cultural safety	Ethics and research II		Telemedi
	Chairs: M. van Bibber M. Etter	Chairs: L. Daerga B. Norbye	Chairs: J. Lavoie JB. Zoe		Chairs: D. Gillis T. Skifte

5	Track 6	Track 7	Track 8	Track 9	Track 10
nent	Chronic diseases and	Infectious diseases	Mother and child health	Ageing, nursing and	Workshops
	genetics			cancer	
oom 48	Classroom 13-1-36	Nielsine Nielsen auditory	Classroom 13-1-62	Classroom 13-1-80	Classrooms 13-1-83 / 13-1-63
d dottir	Cardiovascular diseases Chairs: M. Voevoda PF. Rønn	Tuberculosis Chairs: B. Søborg A. Schertzer	Child health I Chairs: R. Seerup TE. Burtseva	Ageing Chairs: Stig Andersen S. Horlick	W: Rural suicide prevention <i>Chair: Lisa Wexler</i>
abuse ing	Diabetes	STI	Child health II	Nursing	W: Age and well- being in the Arctic Chair: Tenna Jensen
s	Chairs: ME. Jørgensen ML. Pedersen	Chairs MB. Johansen C. Jessen	Chairs. SW. Michelsen S. Collins	Chairs: L. Hounsgaard G. Mehus	/ W: Circumpolar suicide prevention <i>Chair: Sarah Cox</i>
nal Ind Itivity	Genetics Chairs:	HIV, HPV and viral hepatitis <i>Chairs</i> :	Child and maternal health Chairs:	Cancer I Chairs:	W: UArctic and Arctic Council chairs: Gert Mulvad & Tom Hennesy / W: Research is
etersen	L. Arbour N. Barashkov	B. McMahon KF. Rex	LL. Schwarzburg M. Wielsøe	E. Roik J. Chan	reflexive and relational: promoting and practicing ethical research with indigenous peoples <i>Chair: Julie Bull</i>
nal	Diet and nutrition I <i>Chairs:</i>	GI and food- borne infections <i>Chairs:</i>	Hearing loss and otitis media <i>Chairs:</i>	Cancer II Chairs:	W: Building on strengths in Naujaat – a youth initiative: first results
2V ?	CJ. Burton SP. Jerome	E. Jenkins C. Nelson	P. Homøe A. Wiletto Wolfe	M. Odgaard DM. Lamothe	Chair: Polina Anang
ne	Diet and nutrition II	Respiratory and other infections	Maternal health	Parental education	W: Health system discussion Chair: Chris Politis
	Chairs: T. Galloway M. Brustad	Chairs: M. Bruce Koch, A.	Chairs: T. Fyfe R. Montgomery- Andersen	Chairs: PM. Moffitt SE. Nilsen	/ W: Sustainable development goals in a thriving Arctic <i>Chair: Nicole</i> <i>Kanayurak</i>

SESSION PROGRAM

Oral and poster presentations are divided by theme into 9 tracks with 5 sessions each of 1½ hours length. In addition, dedicated workshops form a track 10.

Sessions include oral and poster presentations.

Oral presentations are given 15 minutes: 10 minutes for presentation and 5 minutes for discussion. Posters will be on display in the lobby during the whole conference. Poster presenters are given the opportunity to present highlights from the poster for 5 minutes maximum in a given session.

In the following, presentations are listed by tracks and sessions.

Please see the Session Overview table for a full overview of tracks and sessions.

An author page index is found at the end of the program.

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Track 3: Health care systems and ethics	Page 10
Track 4: Environment I	Page 15
Track 5: Environment II	Page 18
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Track 8: Mother and child health	Page 31
Track 9: Ageing, nursing and cancer	Page 35
Track 10: Workshops	Page 39

Track 1: Mental wellness Monday 13.08. 11:00 – 12:30. Jens Juul Holst auditory 1. Youth empowerment Chairs: Larsen, CVL. And Elman, A.

Oral, abstract no. 300 Well-being among indigenous children and youth in the Arctic – with a focus on Sami and Greenland Inuit *Larsen, CVL. Ingemann, C.*

Oral, abstract no. 137 Honoring Indigenous Stories to Protect our Youth - Family, community, and self healing through storytelling *Lewis, JP.*

Oral, abstract no. 254 Te(a)ch: Teaching coding for youth empowerment and wellness in Nunavut *Tabish, T. Oliver, R.*

Oral, abstract no. 5 A Narrative Review of Mindfulness-Meditation Programs for Aboriginal Youth: Program Implementation to Improve Anxiety/Stress and Emotional Wellbeing in a High Risk Population *Paniak, A. Jamal, A.*

Poster, abstract no. 169 Makimautiksat Youth Wellness and Empowerment Camp: A Model for Promoting Community Well-being, Culture, and Resilience *Sallaffie, MC.*

Oral, abstract no. 177 Mental health services in the Northwest Territories: A scoping review **Elman, A.** Etter, M. Fairman, K. Chatwood, S.

Monday 13.08. 13:30 – 15:00. Jens Juul Holst Auditory 2. Psychiatry and mental health overview Chairs: Willis, D. and Hansen, KL.

Oral, abstract no. 45 Child and Adolescent Psychiatry Delivered to the Inuit of Nunavut; A Discussion of Model of Care, Culture, Best Practices and Learnings *Willis, D. Madsen, V.*

Oral, abstract no. 73 Cultural construction of Dementia among Alaska Natives and providers and implications for arctic communities *Lewis, J.* *Oral, abstract no. 150* Indigenizing Mental Health Laws in Canada's North *Drossos, A.*

Poster, abstract no. 86 Discrimination, Mental Health and Resilience Among Indigenous Sami and Non-Sami Populations in Norway: The SAMINOR2 Study *Hansen, KL.*

Poster, abstract no. 236 Restoring Indigenous miyo-mahcihoyān (physical, emotional, mental, and spiritual wellness) **Graham, HA.** Ramsden, V. Butt, P.

Poster, abstract no. 229 Relationship between health behaviors and marital adjustment and marital intimacy in multicultural family female immigrants **Lee, J.** Kim, J. Kim, S. Jeong, J. Yoon, S. Kim, S. Lee, S.

Poster, abstract no. 190 Nenets and the Arctic: Forms of Adaptive Behaviour Lobova, VA. Mironov, AV.

Tuesday 14.08. 11:00 – 12:30. Jens Juul Holst Auditory 3. Mental wellness and social determinants Chairs: Riva, M. and San Sebastian, M.

Oral, abstract no. 176 Mental Health Resilience in Nunavut, Canada: Stressors and Practices for Maintaining Wellness in Three Inuit Communities *Gilbert, SZ. Kral, MJ. Guerin, C. Masson, K. Davies, L.*

Oral, abstract no. 185 Moving to a new house in the Arctic: Significant improvements in housing conditions and in psychosocial and physical health outcomes *Riva, M. Perreault, K. Fletcher, C. Dufresne, P.*

Oral, abstract no. 184 Moving to a new house in Nunavik and Nunavut: assessing the associations between changes in housing conditions and improvement in mental health *Perreault, K. Riva, M. Fletcher, C. Dufresne, P.*

Oral, abstract no. 259 The effect of housing characteristics on health outcomes among Inuit in Greenland *Hansen, CB.* Larsen, CVL. Riva, M.

Oral, abstract no. 178 Mine, yours or ours? Income inequality and mental health in Northern Sweden *San Sebastian, M. Mosquera, P. Gustafsson, PE.* *Oral, abstract no. 295* Using Traditional Arctic Games to Promote Sustainability & Peace in the North *Kilbourne, J.*

Tuesday 14.08. 13:30 – 15:00. Jens Juul Holst Auditory 4. Suicide Chairs: Jong, M. and Wexler, L.

Oral, abstract no. 97 Enhancing suicide surveillance in Labrador, Canada: A case study in community-based population health research

Pollock, NJ.

Oral, abstract no. 22

An integrated knowledge explanation of factors leading to elevated rates of child and youth suicide behaviour in some Indigenous communities – and implications for suicide prevention strategies *Hicks, J.*

Oral, abstract no. 294

Using Research to Inform Community Prevention Practice: Sharing Participatory Approach and Results from Promoting Community Conversations About Research to End Suicide (PC CARES) in Alaska *Wexler, L. Johnson, RM. Moto, R. McEachern, D. Dombrowski, K.*

Oral, abstract no. 60 Community intervention to prevent repeated suicide attempts Mishara, B. Crawford, A. **Hicks, JR**.

Oral, abstract no. 114 Forum Theatre for Indigenous Youth Suicide Prevention Jardine, C. Friedel, T. Crowshoe, L. Henderson, R. Montesanti, S. Lines, LA.

Oral, abstract no. 98 Enhancing well being for Indigenous young men and boys through land-based program **Jong, M.** Baker, K. Healey, G.

Wednesday 15.08. 11:00 – 12:30. Jens Juul Holst Auditory 5. Photovoices and On the Land Chairs: Van Bibber, M. and Etter, M.

Oral, abstract no. 41 Capturing the process – Photovoice as an evaluation method for students participation in the Healers of Tomorrow Gathering *Shea, J. Sturge Sparkes, C.* Oral, abstract no. 4 A Knowledge Mobilization Model for First Nations Mental Wellness Strategies: Building on Local Knowledge and Networks **Morton Ninomiya, ME.** Wells, S. George, J. Bernards, S. Plain, S. George, T. Graham, K. Linklater, R.

Oral, abstract no. 290 Understanding Youth-Identified 'Connection to the Land' as a Determinant of Dene First Nations Peoples' Health *Lines, LA. Jardine, CG.*

Oral, abstract no. 163 Keeping Our Traditions for the Mental Wellbeing of Our Youth: "What do we do at the fish camps when there's no fish?" **Van Bibber, M.** Kassi, N.

Oral, abstract no. 126 Growing Hope: Youth gardening in Black Tickle a photovoice project *Shea, J. Hudson, A.*

Oral, abstract no. 221 Project Jewel: On-the-land Wellness Program and Inuvialuit-informed Monitoring and Evaluation *Etter, M. Ruttan, J. Giles, A.*

Track 2: Culturally sensitive health care Monday 13.08. 11:00 – 12:30. Classroom 13-1-37 1. Urban Inuit health and education Chairs: Fletcher, C. and Møller, H.

Oral, abstract no. 274 The Qanuikkat Siqinirmiut project – developing a research partnership to describe Inuit health in Southern Quebec *Fletcher, C. Baron, A. Lyonnais, MC. Pisuktie, AP. Pisuktie, T. Riva, M.*

Oral, abstract no. 172 Marginalized Greenlanders in Denmark and the impact of current initiatives *Møller, H. Baviskar, S.*

Oral, abstract no. 283 Transforming the academy: The University of Manitoba's Indigenous Institute of Health and Healing *Cook, C. Anderson, M. Lavallee, B. Lavoie, J. McKinnon, M.*

Oral, abstract no. 84 Differences in socioeconomic characteristics and health status between Inuit living in and outside Inuit Nunangat **Riva, M.** Dufresne, P. Fletcher, C.

Poster, abstract no. 72 Cultural Competency Training in a National Organization; Realizing the Truth and Reconciliation's Calls to Action. *Hutchinson, P. Tobin, P. Muirhead, A. Handa, D. Sunak, A. Ng, H.*

Poster, abstract no. 241 Rural Week: Medical Student Perspectives on a one week first year placement in Northern and Remote Settings - 12 Years of Reflection Durcan, A. **Goulet, S**. Conroy, D.

Poster, abstract no. 6 A paper media review of patient experiences in the Northwest Territories *Affleck, Z.*

Monday 13.08. 13:30 – 15:00. Classroom 13-1-37 2. Health education Chairs: Nystad, K. and Walker, J.

Oral, abstract no. 51 Circle of Care: A holistic approach to caring for First Nations peoples and communities. *Kyoon-Achan, G. Walker, J.* *Oral, abstract no. 96* Enhancing cultural sensitivity in health care services in Nunavik by developing pedagogical tools for interveners working in health and social services *Plourde-Léveillé, L. Fraser, S.*

Oral, abstract no. 71 Cultural based health interventions: indigenous doulas for First Nations women who travel for birth Cidro, J. Sinclair, S. **Phillips-Beck, W**. Mercer, J. Bluesky, K.

Oral, abstract no. 25 Arctic health research at Umeå University – a bibliometric content analysis *Nilsson, LM.*

Oral, abstract no. 138 How standard is standard? Examining the standard scores of the CELF-P2 in Northern Populations of the Beaufort Delta *Hay, ALM. Boyle, JM*.

Oral, abstract no. 266 The impact of national culture on the life insurance holding: A Study Using SHARE Data Lai, GC. **Li, CS**.

Poster, abstract no. 74 Culturally-responsive arts and social media-based interventions to promote positive sexual health, attitudes and behaviours among Nunavut youth Horlick, S. **Diakite**, **N**. Healey, G.

Tuesday 14.08. 11:00 – 12:30. Classroom 13-1-37 3. Community involvement Chairs: Plourde-Léveillé and Butler, L.

Oral, abstract no. 158 Inuit community perspectives and population health surveys: the example of the 'Community Component' of Qanuilirpitaa?, the 2017 Nunavik Health Survey *Riva, M. Fletcher, C. Lyonnais, MC. Lynch, M.*

Oral, abstract no. 154 Innu eishkupenanu – Planning collaborative research on Innu minuinniuin (wellbeing): a case study in Indigenous community-based participatory research (CBPR) **Ward, LM.** Hill, MJ. Piccard, A. Andrew, A. Poker, C. Chreim, S. Jull, J. Morton Ninomiya, ME. Olsen Harper, A. Pollock, NJ. Wells, SL.

Oral, abstract no. 57 Collaboration with Manitoba First Nations communities, sharing our experience of working together on the Rights path. *Phillips-Beck, W. Lavoie, J. Katz, A. Kinew, KA. Kyoon-Achan, G. Ibrahim, N. Sinclair, S.* *Oral, abstract no. 95* Enhancing collaboration with Inuit community members in health and social services to reduce health inequities in Nunavik *Fraser, S. Plourde-Léveillé, L. Gagnon, D.*

Oral, abstract no. 108 Exploring Aajiiqatigiingniq as an Inuit-specific therapeutic approach to community justice in support of a Wellness Court in Nunavut, Canada Ferrazzi, P. **Tagalik, S**. Karetak, J. Baker, K. Angalik, L.

Oral, abstract no. 69 Creating an Innovative Pathway for a Culturally Relevant Health Workforce: Lessons Learned from Knowledge Keepers Forum **Butler, L.** Moller, S. Kuosa,, K. Berry, L. Manskow, U. Mougaard-Frederiksen, H. Isidor, S. Olesen, P. Lennert Olsen, L. Frandsen, S.

Tuesday 14.08. 13:30 - 15:030. Classroom 13-1-37

4. Youth

Chairs: Homøe, AS. And Walker, F.

Oral, abstract no. 101 Equitable health services for the young? A decomposition of income-related inequalities in young adults' utilization of health care in Northern Sweden Mosquera, PA. Waenerlund, AK. Goicolea, I. **San Sebastian, M**. Gustafsson, PE.

Oral, abstract no. 102 Ethnic identity negotiation among Sami youth living in a majority Sami community in Norway Nystad, K. **Spein, AR**. Balto, AM. Ingstad, B.

Oral, abstract no. 248 Spoken words and silence use in young children medical consultation : the interactional dimension of healthcare, Nunavik, Quebec Arctic **Benoît, A.**

Oral, abstract no. 233 Removal of Parents: A Manitoba First Nation community approach to reducing the trauma of child apprehension *Kyoon-Achan, G. Walker, F.*

Oral, abstract no. 144 Implementation of School Clinics as a way to Address Gaps in Health Provision among the Pediatric ADHD Population of a Northern Manitoba First Nations Reserve **Paniak, A.** Morrow, A.
Oral, abstract no. 168 Leveraging Corporate Social Responsibility to Enable Cross Jurisdictional Programming in Arctic Communities in Nunavut Canada *Willis, D. Madsen, V.*

Wednesday 15.08. 11:00 – 12:30. Classroom 13-1-37 5. Cultural safety Chairs: Daerga, L. and Norbye, B.

Oral, abstract no. 230 Religion and health in North Norway: Data from the Saminor 2 survey Kiærbech, HM. Silviken, AC. Broderstad, AR. Lorem, GF. Kristiansen, RE. **Spein, A**.

Oral, abstract no. 164 Lack of trust in health and social professionals among reindeer-herding Sami **Daerga, L.** Dahlgren, L. Edin-Liljegren, A. Sahlén, KG.

Oral, abstract no. 304 Working together to build a culturally safe health and social services system in the Northwest Territories **Yakeleya Newmark, M.** Blondin Hall, K.

Oral, abstract no. 80 Developing a Cultural Safety Intervention for Clinician: Evaluation of a Pilot Study in the Northwest Territories *Hall, KEB.*

Oral, abstract no. 59 Communities of practice in the Northwest Territories. A model for patient engagement in health system transformation. *Fairman, K. Chatwood, S.*

Oral, abstract no. 289 Under the Same Sky Cultural sensitivity in nursing education - learning across the rural Circumpolar North *Norbye, B. Exner-Pirot, H. Butler, L.*

Track 3: Health care systems and ethics Monday 13.08. 11:00 – 12:30. Classroom 13-1-41 1. Health programming Chairs: Ingemann, C. and Chatwood, S.

Oral, abstract no. 109 Facing health inequalities in Northern Sweden: experiences from starting up Norrland's Observatory for Equity in Health and Health Care *San Sebastian, M. Mosquera, P. Gustafsson, PE.*

Oral, abstract no. 162 Inuvialuit Data Platform Project *MacLean, J.*

Oral, abstract no. 79 Determinants of an integrated public health approach: The implementation process of Greenland's second public health program *Ingemann, C. Regeer, BJ. Larsen, CVL.*

Oral, abstract no. 132 Health systems stewardship in circumpolar regions *Chatwood, S.*

Oral, abstract no. 207 Our People, Our Health: Envisioning to Improve Primary Healthcare in Manitoba First Nation communities. *Kyoon-Achan, G. Avery Kinew, K. Phillips-Beck, W. Sinclair, S. Lavoie, J. Katz, A.*

Poster, abstract no. 222 Prospective lines of establishment of medical care for indigenous peoples in Northern Territories difficult of access **Zubov, L.** Gorbatova, L. Malyavskaya, S. Degteva, G.

Poster, abstract no. 115 Fostering Research Communities of Practice in the Canadian North: A Social Capital Analysis **Asghari, S.** Araee, M. Graham, W. Bethune, C. Heeley, T.

Poster, abstract no. 170 Māmawōhkamātowin (working together) – Enhancing Health & Wellness with Sturgeon Lake First Nation **Ramsden, VR.** Kirychuk, S. Rabbitskin, NY. Abonyi, S. Dolovich, L. Dosman, JA. Fenton, M. Graham, H. Lamarche, L. Bighead, S. Davis, B. Turner, T.

Monday 13.08. 13:30 – 15:00. Classroom 13-1-41 2. Ethics and research I Chairs: Mulvad, G. and Bull, J.

Oral, abstract no. 16 Alaska Native and American Indian patient, provider, and community leader perspectives on precision medicine *Hiratsuka, V. Beans, J. Wark, K. Woodbury, RB.*

Oral, abstract no. 159 Inuit Qaujimajatuqangit and community-based participatory research: The alignment of Inuit and academic ways of knowing and doing in health research *Rand, JR. Steenbeek, A. Martin, D. Loppie, C. Plested, B.*

Oral, abstract no. 262 The eNuk Program: Participatory, community-led environment and health surveillance with Inuit in Rigolet, Nunatsiavut, Canada. **Cunsolo, A.** Harper, S. Gillis, D. Shiwak, I. Flowers, C. Sawatzky, A. Kipp, A. Wood, M. Rigolet Inuit Community Government, Durish, NJ. Cook, O. Rourke, K.

Oral, abstract no. 298 Weaving Autoethnography, Poetry, Digital Storytelling, and Empirical Inquiry to Re-story the Research Ethics Regulatory System in Canada *Bull, J.*

Poster, abstract no. 213
Place-Making in the Research Process: Sewing, Stories, and Sense of Place at a Medical Boarding Home in Iqaluit, Nunavut, Canada
Brubacher, LJ. Tatty, N. Healey, G. Dewey, CE. Cunsolo, A. Humphries, S. Harper, SL.

Poster, abstract no. 116

Fostering the conduct of ethical and equitable research practices: the imperative for integrated knowledge translation in research conducted by and with First Nations, Inuit and Métis community members *Jull, JE. Morton-Ninomiya, ME*.

Poster, abstract no. 39 Building Partnerships on Solid Ground: Indigenous and non-Indigenious researchers exploring decolonised research relationships Ireland, S. Marsh, J.

Poster, abstract no. 271 The Posttraumatic Growth: Current State of Subject and Research Perspectives **Zelianina, AN.**

Tuesday 14.08. 11:00 – 12:30. Classroom 13-1-41 3. Health care delivery Chairs: Liddy, C. and Seibæk, L.

Oral, abstract no. 146 Improving access to specialists in remote communities: a cross-sectional study and cost analysis of the use of eConsult in Nunavut, Canada *Liddy, C. McPhillips, F. Armstrong, CD. Afkham, A. Fraser-Roberts, L.*

Oral, abstract no. 193 Northern Physicians as Researchers: Not a Remote Possibility *Heeley, T.* Asghari, S. Doherty, S. Graham, W. Bethune, C.

Oral, abstract no. 7 A program to establish sustainable, certified foot and nail care for the indigent homeless in urban Alaska *Burdette-Taylor, M.* **Tyrrell, CA**.

Oral, abstract no. 208 Patient involvement in Greenland hospital care: a clinical research project **Seibæk, L.** Hounsgard, L.

Poster, abstract no. 148 Improving Recruitment and Retention of Physicians in Nunavut, Canada by Implementing a Health Career Camp for High School Aged Youth **Horlick, S.** Wakegijig, J. Healey, G. Edgecombe, N. Ste Marie, K. Willard, LA. Beardsall, K. Enuaraq, N. Fawehinmi, T. Salomonie, A. LeBlanc, SL.

Poster, abstract no. 89 Emergency medical air transportation in Labrador, Canada: A population-based study **Pradhan, G.** Pollock, NJ. Wilson, MM.

Poster, abstract no. 106 Examination of a new specialty clinical service in the Kivalliq region of Nunavut. **Durcan, A.** Moffatt, M. Schantz, D. Soni, R. Nguyen, H.

Poster, abstract no. 15 Adult Occupational Therapy (OT) and Physiotherapy (PT) Services in the Kivalliq Region of Nunavut: Mapping the Client Journey Achtemichuk, M. Leclair, L. Fricke, M. Lavoie, J.

Tuesday 14.08. 13:30 – 15:00. Classroom 13-1-41 4. Education Chairs: Møller, S. and Geboe, B.

Oral, abstract no. 111 First Peoples' Postsecondary Storytelling Exchange: Intersecting College and Community Circles *Fast, F.* Nicole, I. Smith, M. Phillis, M. Briscoe, S. Oral, abstract no. 93 Engaging faculty from rural Alaska: Strengthening diversity in the Alaska LEND Program *Miller, V. Ward, K*.

Oral, abstract no. 151 Indigenous Access McGill, McGill University – Engaging Indigenous students in Social Work Education **Geboe, BJ.** Ives, N. Gabriel, W.

Oral, abstract no. 252 Supporting Inuit students' academic retention through land-based education: Indigenous Field Studies, McGill School of Social Work *Ives, N. Geboe, BJ. Gabriel, W.*

Oral, abstract no. 105 Evaluation of a printed health education magazine for use by Alaska native families Nuta'aq Unguwaq *Stiller, TL.*

Poster, abstract no. 166 Learning from the Land and One Another: Place-based Indigenous health research education and mentorship in Atlantic Canada *Cunsolo, A. Hart, C. Bombay, A. Worden-Driscoll, I. McMillan, J. Pollock, N. Martin, D.*

Poster, abstract no. 251 Summer research training institute for American Indian and Alaska Native (AI/AN) health professionals—a 15 year perspective **Becker, TM.** Donald, C. Cunningham, GO. Warren-Mears, V.

Wednesday 15.08. 11:00 – 12:30. Classroom 13-1-41 5. Ethics and research II Chairs: Lavoie, J. And Zoe, JB.

Oral, abstract no. 258 The Arctic Mental Health Working Group: an example of Arctic research coordination and support *Rosa, C.*

Oral, abstract no. 17 Alaska Native Collaborative Hub for Research on Resilience *Wexler, L.* Johnson, RM. Rasmus, S. Allen, J. Black, J.

Oral, abstract no. 234 Research Governance in NunatuKavut: Engagement, Expectations, and Evolution **Bull, J.**

Oral, abstract no. 52 Circumpolar and south: Rethinking how we frame research with circumpolar nations *Lavoie, J. Clark, W*. *Oral, abstract no. 103* Evaluating knowledge translation processes and outcomes in Indigenous health research **Morton Ninomiya, ME.** Maddox, R. Atkinson, D. Brascoupé, S. Firestone, M. Robinson, N. Reading, J. Ziegler, C. Smylie, JK.

Oral, abstract no. 147

Improving Indigenous Population Health Outcomes in the Northwest Territories by Promoting Patientoriented Research with an Indigenous Lens *Zoe, JB. DeLancey, D.* Track 4: Environment I Monday 13.08. 11:00 – 12:30. Classroom 13-1-61 1. Climate change and one Health Chairs: Berner, J. and Orlov, D.

Oral, abstract no. 54 Climate Change in Alaska: Social Workers Attitudes, Beliefs, and Experiences *Allen, MD.*

Oral, abstract no. 82 Development of the Municipality of Anchorage climate adaptation plan using a student-driven, action learning approach Hahn, M. Roderick, L. Donovan, S. Owens-Manley, J.

Oral, abstract no. 18 An Alaska Native (AN) tribally designed One Health approach to environmental monitoring of Arctic change in rural Alaska *Berner, JE.*

Oral, abstract no. 175 Medical-geographical analysis of distribution of natural focal diseases in Yamalo-Nenets Autonomous Okrug (West Siberia) accounting for climate change *Orlov, D. Petäjä, T. Lappalainen, H. Basmakova, I. Bäck, J. Zilitinkevich, S. Malkhazova, S. Kulmala, M.*

Oral, abstract no. 171 Mapping Safer and Shorter Routes to Clinics and Camps for Nenets Reindeer Herders *Amstislavski, P. Ceccato, P. Zubov, L. Roik, E. Pekel, JF.*

Poster, abstract no. 88 Effects of climatic factors and climate change on infectious diseases in the Arctic Waits, A. Emelyanova, A. Abass, K. **Rautio, A**.

Poster, abstract no. 204 One Arctic Health: Bringing the Arctic Health Website under the One Health Umbrella **Brudie, S.** Sam, LD.

Monday 13.08. 13:30 – 15:00. Classroom 13-1-61 2. Contaminants and Cold Chairs: Jørgensen, EB. and Ikäheimo, T.

Oral, abstract no. 56 Cold-related cardiorespiratory symptoms predict higher morbidity and mortality *Ikäheimo, TM. Jokelainen, J. Näyhä, S. Laatikainen, TY. Jousilahti, P. Laukkanen, JA. Jaakkola, JJK.*

Oral, abstract no. 167 Levels of Contaminants in Human Populations in the Canadian Arctic *Adlard, B.* Laird, B. Lemire, M. Ayotte, P. Chan, LHM. Curren, MS. *Oral, abstract no. 85* Dioxin-like POPs induced aryl hydrocarbon receptor transactivity in the Greenlandic pregnant women and relation to fetal growth indices **Long, M.** Wielsøe, M. Bonefeld-Jørgensen, EC.

Poster, abstract no. 180 Monitoring Brown Adipose Tissue in Alaskan Sled Dogs: A Pilot Study **Dunlap, KL.** Kromrey, L. Jerome, SP. Duffy, LK. Reynolds, AJ.

Poster, abstract no. 256 Temporal trends of environmental contaminants in Arctic human populations *Abass, K. Rautio, A.*

Poster, abstract no. 67 Country Food Contaminant Advisories: Assessing Awareness and Preferences of Health and Risk Communication Messages in the Sahtú Region of the Northwest Territories, Canada **Brandow, D.** Skinner, K. Laird, B. Ratelle, M. Simmons, D. Andrew, L. Bezha, W.

Tuesday 14.08. 11:00 – 12:30. Classroom 13-1-61 3. Environment and health Chairs: Amtislavski, P. and Broderstad, AR.

Oral, abstract no. 242 Sekuwe (My house): discovering, envisioning and creating housing designs for Dene First Nation health. *Larcombe, L. Singer, M. Coar, L. Denechezhe, L. Yassie, E. Avery Kinew, K. Orr, P.*

Oral, abstract no. 129 HALDI – the initiation of a survey on health and living conditions in the Swedish parts of Sápmi Storm Mienna, C. **Nilsson, LM**. Omma, L. Utsi, R. Axelsson, P.

Oral, abstract no. 49 Chitin-based Biomaterials: New Prospects for Healthy Arctic Indoor Environments and for Reducing Microplastics Pollution *Amstislavski, P. Yang, J. White, MD. Mahoney, D. Stiassny, P. Tinsley, R. Garber-Slaght, R.*

Oral, abstract no. 92 Enforcing the Right to a Healthy (Indoor) Environment in Nunatsiavut, Canada **Kohut, R.** Riva, M. Baumgartner, J.

Oral, abstract no. 61 Community Response to Wildfire Smoke in Old Crow, Yukon **Hanley, B.** Zuccharini, C. Coyne, J. Elliott, C.

Poster, abstract no. 43 Changing risks to outdoor soft-mobility and use of public spaces in the Arctic *Larsson, A. Chapman, D.* Poster, abstract no. 270 The Population-based Study on Health and Living in Regions with Sami and Norwegian Populations - the SAMINOR Study **Broderstad, AR.** Melhus, M.

Poster, abstract no. 26 Arctic region: human and social factors **Lobova, VA.** Mironov, A.

Tuesday 14.08. 13:30 – 15:00. Classroom 13-1-61 4. Oral and dental health Chairs: Demuth, M. and Ogenchuk, M.

Oral, abstract no. 200 Observations on dental health in Nunavut **Demuth, M.**

Oral, abstract no. 77 Dental caries and weight among children in Nuuk, Greenland, at school entry *Madsen, SS.* Wetterstrand, VJR. Pedersen, ML.

Oral, abstract no. 296 Vision with Action for Pediatric Oral Health *Ogenchuk, M.*

Poster, abstract no. 104 Evaluating the dental health status of American Indian and Alaska Native (AI/AN) children age 11-13 Lutz, T. Smith, N. **Becker, T**.

Poster, abstract no. 107 Exploring Pediatric Oral Health With Indigenous Populations **Ogenchuk, MJ.** Graham, H. Ramsden, V. Weiler, RL. Uswal, G.

Track 5: Environment II Monday 13.08. 11:00 – 12:30. Classroom 13-1-48 1. Injuries and violence Chairs: Hanley, B. and Sigurdardottir, S.

Oral, abstract no. 156 Interrelation of mental health and committing crimes against the sexual inviolability of minors in the Far North of the Russian Federation *Skripchenko, N. Korneeva, Y*.

Oral, abstract no. 47 Childhood violence and mental health among indigenous Sami and non-Sami populations in Norway **Eriksen, AMA.** Hansen, K. Berit, S. Tore, S. Stigum, H. Espen, B. Cecilie, J.

Oral, abstract no. 46 Childhood sexual abuse: consequences and holistic intervention **Sigurdardottir, S.** Halldorsdottir, S. Bender, S. Agnarsdottir, G. Gudmundsdottir, B.

Oral, abstract no. 179 Mobilizing action on violence prevention in Eeyou Istchee: Learning from Elders, engaging youth, and creating supportive social environments for health throughout the life course *Andermann, A. Berlie, MC. Diamond, G.*

Oral, abstract no. 10 A Public Health Perspective on Motor Vehicle Collisions in Yukon Territory, Canada *Mitri, M. Hanley, B. Salter, S.*

Poster, abstract no. 247 Spatial Epidemiology Analysis of Pedal-Cycle Crashes in Anchorage, Alaska from 2013-2016 *Griffith, K. Amstislavski, P. Dougherty, K.*

Poster, abstract no. 110 Family Violence in Nunavut: A Scoping Review *Diakite, NA.*

Poster, abstract no. 206 Opioid overdoses and deaths in Yukon Territory, Canada Hanley, B. Sohn, JJ.

Monday 13.08. 13:30 – 15:00. Classroom 13-1-48 2. Substance abuse and gambling Chairs: Niclasen, B. and McInnis, OA.

Oral, abstract no. 285

Trends in drinking patterns in Greenland from 2005 to 2014 – how is the relation to social correlates? *Katajavaara Sørensen, I. Dahl-Petersen, IK. Sørensen, I. Larsen, CVL.*

Oral, abstract no. 119 Gambling among Greenlandic youth **Niclasen, B.** Udesen, S. Lenskjold, T. Schnohr, C.

Oral, abstract no. 301 Why do young Greenlanders drink alcohol? *Niclasen, B.* Schnohr, C.

Oral, abstract no. 14 Addressing Substance Use Issues in Nunavut: An Interdisciplinary Perspective *McInnis, OA.* Sehti, C. Caudarella, A.

Oral, abstract no. 277 The Struggle goes North: Industry Pressures and the Northern Alcohol Research Study *Hanley, B. Hobin, E. Stockwell, T. Corriveau, A.*

Oral, abstract no. 81 Developing a Personalized Youth Alcohol Assessment Tool **Ogenchuk, M.** Hellsten, L. Marsh, B. Wild, C.

Tuesday 14.08. 11:00 – 12:30. Classroom 13-1-48 3. Occupational medicine and physical activity Dahl-Petersen, IK. And Yurjeva, A.

Oral, abstract no. 303 Working as a construction worker, in colder regions of Sweden, increases the risk of cardiovascular mortality *Pettersson, HG.*

Oral, abstract no. 11 Adaptation mechanisms of workers of extractive industries in the shift work organization in the Far North and the Arctic **Yurjeva, A.** Korneeva, Y.

Oral, abstract no. 281 Time trends in Physical activity in Greenland and the relation to social indicators - Greenland Health Surveys 2005 to 2014 **Dahl-Petersen, IK.** Bjerregaard, P. Kjær Ersbøll, A. Larsen, CVL. Jørgensen, ME.

Poster, abstract no. 182 Motivating and value aspects of exercise dependence in middle age women Zelianina, AN. Varentsova, IA. Korelskaya, IE. Kinal, A. **Nechaeva, E**.

Poster, abstract no. 223 Psychological quality oil and gas companies workers with different levels of meteorological reaction in the Arctic **Korneeva, Y.** Simonova, N. Degteva, G. Kinal, A. *Poster, abstract no. 273* The psychological risk in professional work shift workers as an example oil and gas companies in the Arctic *Simonova, N. Korneeva, Y.*

Poster, abstract no. 63 Comparative analysis of the psychological safety of shift workers in oil and diamond productions in the Far North and the Arctic **Korneeva, Y.** Simonova, N. Tyulyubaeva, T.

Poster, abstract no. 225 Quality of life in industrial region of Yakutia (Russia) **Zacharova, R.** Klimova, T. Fedorov, A. Ammosov, E. Baltakhinov, M.

Tuesday 14.08. 13:30 – 15:00. Classroom 13-1-48 4. Occupational medicine Chairs: Logunov, KV. And Bønløkke, J.

Oral, abstract no. 174 Medical emergencies on board ships in polar waters Logunov, KV.

Oral, abstract no. 244 Serum selenium levels in Greenlandic seafood factory workers. Is there a link with asthma? **Bønløkke, JH.** Bang, M. Carstensen, O. Ebbehøj, N. Jørgensen, LH. Omland, Ø. Sigsgaard, T. Rasmussen, K.

Oral, abstract no. 8 A project to create a new interdisciplinary platform with focus on occupational health in the high north **Skandfer, M.** Höper, A. Brustad, M.

Poster, abstract no. 133 "Healthy Workplaces" – an intervention. Promoting health among Greenlandic employees **Beck, ALM.** Sørensen, I. Ingemann, C. Larsen, CVL.

Poster, abstract no. 9 A Public Health Approach to Cannabis Legalization in Yukon, Canada Hanley, B. Zuccharini, C.

Poster, abstract no. 224 Quality Of Life and Health Self-Rate of Working-Aged Migrants to the North *Lobova, VA.*

Poster, abstract no. 209 Patterns of mortality rates in Republic of Sakha (Yakutia) *Klimova, T. Kuzmina, A. Malogulova, I.*

Wednesday 15.08. 11:00 – 12:30. Classroom 13-1-48 5. Telemedicine Chairs: Gillis, D. and Skifte, T.

Oral, abstract no. 272 The Promise of Telehealth for Northern and Indigenous Communities *Exner-Pirot, H. Butler, L. Berry, L.*

Oral, abstract no. 255 Telemedicine Network in the Arctic Region of the Russian Federation *Kungurtsev, S.* Ilin, V. Bye, SM. Zubov, L. Mikova, N.

Oral, abstract no. 232 Remote medical treatment for patients with cardiovascular diseases in the Arctic zone of the Russian Federation *Gorbunova, E. Ilin, V. Zubov, L. Kungurtsev, S. Bye, SM.*

Oral, abstract no. 70 Critical care in remote communities through telehealth *Jong, M.*

Oral, abstract no. 36 Bridging the Digital Divide in the Circumpolar North with Wireless Mobile Mesh Networks: a community-led participatory project in Rigolet, Nunatsiavut **Gillis, D.** Durish, N. Seymour, F. Rourke, K. Cook, O. Shiwak, I. Flowers, C. Wood, M. Rigolet Inuit Community Government, . Harper, S. Cunsolo, A. Ernst, J.

Track 6: Chronic diseases and genetics Monday 13.08. 11:00 – 12:30. Classroom 13-1-36 1. Cardiovascular diseases Chairs: Voevoda, M. and Rønn, PF.

Oral, abstract no. 278 The use of big data for assessment of hypertensive care quality in Greenland **Skovgaard, N.** Kleinschmidt, K. Pedersen, ML.

Oral, abstract no. 202 Omega-3 fatty acids and risk of first cardiovascular event in Greenlandic Inuit: A prospective cohort study. Senftleber, NK. Albrechtsen, A. Lauritzen, L. Diaz, LJ. Rønn, PF. **Jørgensen, ME**.

Oral, abstract no. 141 Hypertension incidence: gender features in population with vital exhaustion. MONICA-psychosocial epidemiological study *Panov, D. Gagulin, I. Gromova, E. Gafarova, A. Krymov, E. Gafarov, V. Voevoda, M*.

Oral, abstract no. 66 Control of the functional state of the cardiovascular system of patients with arterial hypertension in the Arctic zone during their health (Nordic) walking with poles *Ilin, V. Tereshchenko, I. Kovyazin, A*.

Oral, abstract no. 131 Health of Yakutia Indigenous Peoples in the modern world **Romanova, A.** Egorova, A. Stepanov, K.

Poster, abstract no. 50 Chronostructure of blood pressure in workers engaged in monthly round-trip sojourns to the Arctic **Shurkevich, N.** Vetoshkin, A. Gapon, L. Gubin, D.

Poster, abstract no. 121 Gender differences in carotid artery and heart remodeling in workers engaged in monthly round-trip sojourns to the Arctic **Vetoshkin, A.** Shurkevich, N. Gapon, L. Velizhanin, S.

Poster, abstract no. 122 Gender features of myocardial infarction and stroke in population with sleep disorders in Russia / Siberia: MONICA-psychosocial epidemiological study Gafarova, A. Gagulin, I. Gromova, E. Panov, D. Krymov, E. Gafarov, V. **Voevoda, M**.

Monday 13.08. 13:30 – 15:00. Classroom 13-1-36

2. Diabetes

Chairs: Jørgensen, ME. And Pedersen, ML.

Oral, abstract no. 181 Monitoring of treatment of patients with diabetes mellitus in remote regions of the Arctic zone of the Russian Federation using electronic mobile app *Arteeva, R. Zapalova, A. Zubov, L. Bye, SM*.

Oral, abstract no. 33 Birth weight and glucose metabolism in adulthood among Greenlandic Inuit **Rønn, PF.** Jørgensen, ME. Smith, LS. Bjerregaard, P. Dahl-Petersen, IK. Larsen, CVL. Andersen, AMN. Grarup, N. Andersen, G.

Oral, abstract no. 27 Are health inequalities rooted in the past? Income inequalities in metabolic syndrome decomposed by childhood conditions in northen Sweden Mosquera, PA. **San Sebastian, M**. Ivarsson, A. Weinehall, L. Gustafsson, PE.

Oral, abstract no. 237 Risk of cardiovascular disease in Greenlandic Inuit with diabetes, defined by different diagnostic criteria **Byberg, S.** Tvermosegaard, M. Larsen, CVL. Dahl-Petersen, IK. Rønn, PF. Bjerregaard, P. Jørgensen, ME.

Oral, abstract no. 83 Diabetes prevalence and incidence among Alaska Native People 2002-2005 vs 2012-2015 *Narayanan, M. Schraer, C. Koller, K. Thompson, J.*

Poster, abstract no. 218 Prevalence of metabolic syndrome in a multiethnic population in Northern Norway - The SAMINOR Study *Michalsen, VL.* Kvaløy, K. Svartberg, J. Melhus, M. Broderstad, AR.

Poster, abstract no. 212 Picturing food insecurity: Using photographs to explore how users of food pantries eat **Burke, T.** Walch, A. Byam, B. Gates, K.

Poster, abstract no. 30 Bases of creation of new food in Arctic territories *Konstantin, S. Uliana, L.*

Tuesday 14.08. 11:00 - 12:30. Classroom 13-1-36

3. Genetics

Chairs: Arbour, L. and Barashkov, N.

Oral, abstract no. 28 Are Inuit newborns homozygous for the CPT1A P479L variant at increased risk for early neonatal hypoglycemia? *Hildes Ripstein, E. Collins, S. Thompson, JR. Barker, K. Arbour, L. Greenberg, C.* Oral, abstract no. 214 Population genomics of circumpolar populations **Stepanov, V.** Vagaitseva, K. Zarubin, A. Kharkov, V.

Oral, abstract no. 76 Cytokine profile in aboriginals in Sakha Republic (Yakutia) with juvenile idiopathic arthritis. Vinokurova, FV. **Burtseva, TY**. Nicolaev, VM. Argunova, VM. Chasnyk, VG. Kostik, MM.

Oral, abstract no. 197 Novel pathogenic variant in the POU3F4 gene associated with the X-linked deafness-2 (DFNX2) in Yakut family (Eastern Siberia, Russia) **Barashkov, N.** Klarov, L. Solovyev, A. Konnikova, E. Romanov, G. Tobokhov, A. Morozov, I. Bondar, A. Posukh, O. Dzhemileva, L. Khusnutdinova, EV. Fedorova, S.

Poster, abstract no. 117 Frequency of a common splice site mutation in sucrase-isomaltase in in Greenland. **Eiberg, H.** Lind, O. Kern, P. Nielsen, IM. Bisgaard, ML.

Poster, abstract no. 118 Frequency of gene alleles - diabetogenic markers in Nenets population Kuraeva, TL. **Zubov, LA**. Sibileva, EN. Imanova, ON. Stepanova, SM. Titovich, EV.

Tuesday 14.08. 13:30 – 15:00. Classroom 13-1-36 4. Diet and nutrition I Chairs: Burton, CJ. And Jerome, SP.

Oral, abstract no. 68 Creating a Social Media Strategy for the Alaska Food Policy Council **Burton, CJ.** Snyder, E. Garcia, G. Amstislavski, P. Lhotka, L.

Oral, abstract no. 276 The significance of sharing foods amongst low-income, non-Native Alaskan food pantry users *Burke, T. Byam, B.*

Oral, abstract no. 269 The opportunities for, and challenges of Geographic Indications in supporting Indigenous Food Systems in Canada *Appavoo, D. Korzun, M.*

Oral, abstract no. 186 "My stomach recognizes this food": A One Health approach to increasing access to traditional food in Nunavut hospitals and community programs **Caughey, A.** Kilabuk, P. Joy, W. MacRury, A. Koonoo, T. Barker, K. Gonzalez, N. Sargeant, J.

Oral, abstract no. 2 25(OH)D levels in trained versus sedentary university students at 64° north Jerome, SP. Sticka, KD. Schnurr, TM. Mangum, SJ. Reynolds, AJ. Dunlap, KL. *Oral, abstract no. 99* Environmental metals in subsistence species of coastal Chukotka, Russian Arctic. **Dudarev, AA.** Chupakhin, VS.

Wednesday 15.08. 11:00 – 12:30. Classroom 13-1-36 5. Diet and nutrition II Chairs: Galloway, T. and Brustad, M.

Oral, abstract no. 139 How to estimate the intake of "fish oils" in general population health surveys **Bjerregaard, P.** Larsen, CVL. Olesen, I.

Oral, abstract no. 112 Food basket analyses – a novel approach to promotion of a healthy diet in Greenland **Bjerregaard, P.** Larsen, CVL. Olesen, I.

Oral, abstract no. 267 The intersection of market-driven food subsidy with social, health and transportation policy in Canada's north: structural elements constrain health and well-being for Inuit *Galloway, T.*

Oral, abstract no. 113 Food for thought: Understanding transitions in Greenland fish monitoring practices **Ohlrogge, EC.** Cesuroglu, T. Ingemann, C. Larsen, CVL.

Oral, abstract no. 297 Vitamin D status in a multiethnic population of Northern Norway – The SAMINOR 2 Clinical Survey *Petrenya, N. Lamberg-Allardt, C. Melhus, M. Broderstad, AR.* **Brustad, M**.

Track 7: Infectious diseases Monday 13.08. 11:00 – 12:30. Nielsine Nielsen auditory 1. Tuberculosis Chairs: Søborg, B. and Schertzer, A.

Oral, abstract no. 291 Unhealthy Policies: The Government of Canada's response as a factor in the high rates of tuberculosis in Indigenous populations 1945-2015 Thomas, GS.

Oral, abstract no. 287 Tuberculosis program performance indicators in a remote Labrador Inuit community Rahman, MD. Baikie, M. Doody, S. Buckle, TY.

Oral, abstract no. 62 Community wide screening for active and latent (LTBI) tuberculosis (TB) in Qikiqtarjuaq, Nunavut, Canada in 2018 Schertzer, A. Barker, K. Lavallee, C.

Oral, abstract no. 279 The use of emergency management principles to coordinate tuberculosis screening in a remote arctic community

Patterson, M.

Oral, abstract no. 91 Empowering Inuit communities to eliminate TB in Nunavut: piloting a community-based Initiative Kiddell-Monroe, R. Devine, C. Saranchuk, P. Nash, M.

Poster, abstract no. 286

Tuberculosis disease features in relation to M.tuberculosis genetic clusters in the Sakha Republic (Yakutia) Vinokurova, M. Evdokimova, N. Pavlov, NY. Alekseeva, G. Mordovskaya, L. Kravchenko, A. Zhdanova, S. Ogarkov, O.

Poster, abstract no. 239 Role of surgery in management of multidrug-resistant tuberculosis in the Sakha Republic (Yakutia), Northern Russia Vinokurova, M. Kravchenko, A. Kondakov, S. Yakovleva, L.

Poster, abstract no. 187 Mycobacterium tuberculosis drug resistance in patients with tuberculosis/syphilis co-infection in a northern region of Russia Mordovskaya, L. Vinokurova, M. Alekseeva, S. Pavlov, N.

Monday 13.08. 13:30 – 15:00. Nielsine Nielsen auditory 2. Sexually transmitted infections Chairs: Johansen, MB. and Jessen, C.

Oral, abstract no. 124 Gonorrhea in Greenland – trends and challenges in a Historical Perspective **Berntsen, S.** Mulvad, G. Pedersen, ML.

Oral, abstract no. 125 Gonorrhea in Greenland: Geographic differences in diagnostic activity and incidence of gonorrhea in 2015 *Homøe, AS. Berntsen, S. Pedersen, ML*.

Oral, abstract no. 130 Health Native Youth Web Portal: Disseminating evidence-based sexual health programs for Indigenous youth *Jessen, C.* Shegog, RR. Markham, C. Torres, J. Gorman, G. Gaston, A. Williamson, J. Craig Rushing, S.

Oral, abstract no. 282 Timiga, Ikumajuq: Reimagining Sexual Health Programming for Inuit Youth through the Arts *Sallaffie, MC. Sallaffie, M*.

Oral, abstract no. 44 Checkup Project: a social marketing campaign using social media to influence the norm around screening for sexually transmitted and blood borne infections in Inuit youth *Morin, V. Le Gresley, F. D'Astous, C. Veilleux, S. Poirier, JE. Proulx, JF.*

Oral, abstract no. 142 Ikajurniq: An Inuit Cascade of Care Framework for Sexually Transmitted and Blood Borne Infections *O'Hearn, T. Ashton, S.*

Tuesday 14.08. 11:00 – 12:30. Nielsine Nielsen auditory 3. HIV, HPV and viral hepatitis Chairs: McMahon, B. and Rex, KF.

Oral, abstract no. 189 Naturally Curious: Engaging Inuit Youth to Talk About Sexually Transmitted and Blood Borne Infections *Ashton, S. Enuaraq, S.*

Oral, abstract no. 1 10-year all-cause mortality among Greenlanders with frequent chronic Hepatitis B infection **Rex, KF.** Andersen, S. Krarup, H.

Oral, abstract no. 136 Hepatitis C Infection in Pregnant American Indian and Alaska Native Women; 2003-2015 **Nolen, L.** O'Malley, G. Seeman, S. Bruden, D. Apostolou, A. McMahon, B. Bruce, M. *Oral, abstract no. 238* Risk-Based Prenatal Hepatitis C Testing Practices, Alaska 2013-2016 *Nolen, L. Gustin, C. Seeman, S. Murphy, N. Bruce, M. Bruden, D. Tiesinga, J. Truitt, S. McMahon, B.*

Oral, abstract no. 308 Yukon Hepatitis C Epidemiologic Profile Bouchouar, E. Strudwick, L. **Hanley, B**. Stannard, C.

Poster, abstract no. 143 Impact of high protein intake on viral load and hematological parameters in HIV-infected Khanty indigenous people *Butorov, E.*

Poster, abstract no. 23
Antibody Levels and Protection after Hepatitis B Vaccine: Results of a 35 year Follow-up Study and Response to a Booster Dose
Bruce, M. Seeman, S. Hurlburt, D. Morris, J. Bruden, D. Thompson, GV. Lecy, D. Simons, B. Rudolph, K. Spradling, P. Hennessy, T. McMahon, B.

Poster, abstract no. 210 Persistence of human papillomavirus (HPV) 16, 18, and 52 variants in Inuit women in Northern Quebec, Canada **Gauthier, B.** Cerigo, H. Coutlee, F. Franco, EL. Brassard, P.

Tuesday 14.08. 13:30 – 15:00. Nielsine Nielsen auditory 4. Gastrointestinal and food-borne infections Chairs: Jenkins, E. and Nelson, C.

Oral, abstract no. 90 Emerging issues with Echinococcus in Canada – a One Health approach. Jenkins, E. Schurer, J. Gesy, K. Bouchard, E. Kolapo, T. Revell, S. Wu, J. Bassil, M.

Oral, abstract no. 37 Building a Nunavut Based Trichinella Detection Program **Edmunds, SP.** Shirley, J. Arreak-Kullualik, J.

Oral, abstract no. 217 Preliminary results from implementation of in-territory molecular testing for gastrointestinal pathogens at the Qikiqtani General Hospital, Nunavut. *Miners, AA.* Yansouni, CP. Shalini, D. Barker, B. Nishi, W. Kim, H. Serra, EV. Marchand, S. Barker, K. Goldfarb, D.

Oral, abstract no. 228 Reinfection Twelve Years after Successful Eradication of Helicobacter pylori in Alaska **Bruce, M.** Seeman, S. Raczniak, G. Thompson, G. Bruden, D. Morris, J. Sacco, F. Hurlburt, D. Klejka, JK. McMahon, B. Oral, abstract no. 55 Clinical outcomes in patients with gastroduodenal diseases in Yakutia with cagA-positive and cagA-negative strains of Helicobacter pylori **Gotovtsev, N.** Barashkov, N. Borisova, T. Pak, M. Alexeeva, M. Innokentieva, N. Loskutova, K. Pshennikova, V. Rafailov, A. Lekhanova, S. Fedorova, SL.

Poster, abstract no. 140 Hydro-climatic Change Impact on Water-related Disease *Ma*, *Y*. *Bring*, *A*.

Poster, abstract no. 78 Detection of Vibrio spp. in commercial fishermen. **Nelson, CM.** Bulzacchelli, MT. Davis, MF.

Poster, abstract no. 31
Best practices in tuberculosis prevention implemented in the Northern Circumpolar regions - from 2007 to 2017
Michelsen, SW. Koch, A. Soborg, B.

Wednesday 15.08. 11:00 – 12:30. Nielsine Nielsen auditory 5. Respiratory and other infections Chairs: Bruce, M. and Koch, A.

Oral, abstract no. 53

Climate change impact on the epidemiology of infectious diseases in the Arctic. Linking landscape effects of climate change to the geographic spread of zoonotic infectious diseases. **Berggren, CH.** Thierfelder, T. Evengård, B.

Oral, abstract no. 100 Epidemiology of invasive bacterial diseases among children under 2 years of age in northern Canada, 2011 to 2015 **Huang, G.** Li, AY. Martin, I. Demczuk, VHB. Tsang, R.

Huang, G. Li, AT. Wartin, I. Deniczak, VHB. Tsang, K.

Oral, abstract no. 215 Population-based study of incidence, risk factors, and mortality for invasive pneumococcal disease in Greenland

Navne, JE. Børresen, ML. Slotved, HC. Hoffmann-Petersen, IT. Andersson, M. Hoffmann, S. Melbye, M. Ladefoged, K. **Koch, A**.

Oral, abstract no. 263

The Epidemiology of Haemophilus influenzae serotype a disease in the North American Arctic, 2000-2016 **Bruce, M.** Zulz, T. Johnson, K. Hurlburt, D. Rudolph, K. Debyle, C. Tsang, R.

Oral, abstract no. 250

Successful Prevention of Congenital Syphilis during 2016 Outbreak in the Kivalliq Region of Nunavut, Canada; Rapid mobilization of Community Resources and Regional Strategies.

Hildes-Ripstein, GE. Tavarro, A. Hernandez, L. Poliquin, V. Poliquin, PG. Patterson, M. Pawa, J. Barker, K. Singh, A.

Oral, abstract no. 216 Post-Infectious Fatigue Following Puumala Virus Infection: A Study From Northern Sweden. **Furberg, M.** Anticona, C. Schumann, B. Track 8: Mother and child health Monday 13.08. 11:00 – 12:30. Classroom 13-1-62 1. Child health I Chairs: Seerup, R. and Burtseva, TE.

Oral, abstract no. 127 Growth charts from birth to 17 years for Native, Yakut and European children-inhabitants of Yakutia Chasnyk, VG. **Burtseva, TE**. Odland, JØ. Savvina, MS. Evseeva, SA. Avrusin, SL. Sinelnikova, EV. Bobko, JN. Solodkova, IV. Senkevich, JI. Barishek, EV.

Oral, abstract no. 128 Growth of children in Greenland exceeds the World Health Organization growth charts *Kløvgaard, M.* Nielsen, NO. Sørensen, TL. Bjerregaard, P. Olsen, B. Júliusson, PB. Roelants, M. Christensen, HT.

Oral, abstract no. 48 Children in Greenland: Disease patterns and contacts to the health care system *Kløvgaard, M.* Nielsen, NO. Sørensen, TL. Bjerregaard, P. Olsen, B. Christensen, HT.

Oral, abstract no. 302 Why Fetal Alcohol Spectrum Disorder (FASD) is Important for Circumpolar Health **Drossos, A.**

Oral, abstract no. 75 Current health status of children living in Yakutia **Burtseva, TE.** Chasnyk, VG. Odland, JØ. Savvina, MS. Evseeva, SA.

Oral, abstract no. 299 Weight among children in Nuuk at school entry from 2011-2016 **Budtz, AES.** Lynge, AR. Budtz, CS. Pedersen, ML.

Monday 13.08. 13:30 – 15:00. Classroom 13-1-62 2. Child health II Chairs: Michelsen, SW. and Collins, S.

Oral, abstract no. 191 Neurologic diseases and mortality in children and adolescents with epilepsy in Greenland and Denmark - a register based study. *Mistry, JM.* Andersson, M. Soborg, B. Koch, A. Miranda, M. Børresen, ML.

Oral, abstract no. 188 National vision screening of Greenlandic schoolchildren. Preliminary results. **Duelund, N.** Jensen, H. Møller, HU.

Oral, abstract no. 64 Congenital Anomalies in Nunavut 2010-2014: What has changed over the last 25 years? Morello, M. **Collins, S**. Selina, K. Healey, G. Edmunds-Potvin, S. Doucette-Issaluk, M. Barker, K. Arbour, L. Oral, abstract no. 135 Heart disease among Greenlandic children and young adults: A nationwide cohort study Tindborg, M. **Michelsen, SW**. Andersson, M. Juul, K. Geisler, UW. Wohlfahrt, J. Soborg, B. Koch, A.

Oral, abstract no. 120 Gender and life satisfaction: A mixed methods study among Greenlandic adolescents aged 13-15 *Frid, KEF.*

Poster, abstract no. 284 Trends and patterns of congenital heart diseases in children of Yakutia in 2001 - 2013 Nelunova, Tl. **Burtseva, TE**. Avrusin, SL. Sinelnikova, EV. Solodkova, IV. Chasnyk, VG.

Tuesday 14.08. 11:00 – 12:30. Classroom 13-1-62 3. Child and maternal health Chairs: Schwarzburg, LL. And Wielsøe, M.

Oral, abstract no. 183 "Moving Circumpolar Health Forward" in indigenous communities, with maternal and infant health leading the way *Schwarzburg, LL. Ellefson, K.*

Oral, abstract no. 261 The EHLF Analysis: Exploring reproductive health inequity and environmental health literacy in Australian and Greenlandic Indigenous communities *Ireland, S. Montgomery-Andersen, R.*

Oral, abstract no. 149 Increased number of daily cigarettes smoked during pregnancy decreased odds of preeclampsia: A Murmansk County Birth Registry study *Kharkova, O. Odland, JØ*.

Oral, abstract no. 32 Biomarker Feedback Pilot Intervention for Tobacco Cessation among Pregnant Alaska Native Women Patten, C. Flanagan, C. Hiratsuka, V. Koller, K. **Willetto Wolfe, A**. Murphy, N. Benowitz, N. Hatsukami, D. Hughes, C. Thomas, T.

Oral, abstract no. 265 The Greenlandic ACCEPT Birth Cohort: data and future studies **Bonefeld-Jørgensen, EC.** Ghisari, M. Wielsøe, M. Long, M.

Poster, abstract no. 29 Availability of obstetric beds and women's reproductive health issues in Yakutia Douglas, NI. Chasnyk, VG. **Burtseva, TE**. Pavlova, TY. Odland, JØ. Savvina, MS. Evseeva, SA.

Tuesday 14.08. 13:30 – 15:00. Classroom 13-1-62 4. Hearing loss and otitis media Chairs: Homøe, P. and Wiletto Wolfe, A.

Oral, abstract no. 13 Addressing Childhood Hearing Loss Disparities in the Far North: Lessons from an Ongoing Community Randomized Trial in Northwest Alaska **Emmett, SD.** Robler, SK. Wang, NY. Labrique, AB. Gallo, JJ. Hofstetter, P.

Oral, abstract no. 134 Hearing impairment among Greenlandic youth - HBSC Greenland 2018 *Schnohr, C.* Rasmussen, KE. Jensen, RG. Niclasen, B.

Oral, abstract no. 3 A Community-Designed Intervention for a Randomized Controlled Trial Addressing Childhood Hearing Loss in Rural Alaska **Robler, SK.** Emmett, SD. Wang, NY. Gallo, JJ. Labrique, AB. Hofstetter, P.

Poster, abstract no. 260 The effects of ventilation tubes among Greenlandic children - The SIUTIT Trial **Demant, M.** Jensen, RG. Jakobsen, JC. Gluud, C. Fleischer, JG. Homøe, P.

Wednesday 15.08. 11:00 – 12:30. Classroom 13-1-62 5. Maternal health Chairs: Fyfe, T. and Montgomery-Andersen, R.

Oral, abstract no. 157 Inuit Childbirth in Canada: An Exploration of Place, Culture, and Health in Baffin Island, Nunavut **Brubacher, LJ.** Tatty, N. Healey, G. Dewey, CE. Cunsolo, A. Humphries, S. Harper, SL.

Oral, abstract no. 219 Prevention of RhD alloimmunization in Northern British Columbia: An interpretive description *Fyfe, T.* Lavoie, J. Payne, G. Banner, D. Callaghan, R. Johnston, S.

Oral, abstract no. 306 Worlds Apart: Exploring the logics of Indigenous women's planned birthplace locations in remote artic Greenland and tropical Australia **Montgomery-Andersen, R.** Ireland, S.

Oral, abstract no. 42 Cesarean section rates in Alaska: What's going on in the 49th State? **Groen, RSG.** Murphy, NJ. Kushner, AL.

Oral, abstract no. 194 Northern Plights: The Scope of Postpartum Hemorrhage in Circumpolar Inuit **Doherty, ST.** Asghari, S. Heeley, T. Hall, A. Swab, M. *Oral, abstract no. 292* Unwanted Pregnancies in Greenland – a situational analysis *Trulsson, AMC.*

Track 9: Ageing, nursing and cancer Monday 13.08. 11:00 – 12:30. Classroom 13-1-80 1. Ageing Chairs: Andersen, S. and Horlick, S.

Oral, abstract no. 192 Northern Indigenous Kehtehayak (elderly) Caregiving **Beatty, B.** McKay, J.

Oral, abstract no. 153 Individual, housing and community factors associated with healthy aging in Inuit communities in Canada *Baron, M. Riva, M. Fletcher, C.*

Oral, abstract no. 211

Perspectives from community members and health service providers on the quality of End-of-Life care for Nunavummiut: preliminary findings from the Nunavut End of Life Care Research Project **Horlick, S.** Amagoalik, L. Cherba, M. Feltaous, E. Edmunds-Potvin, S. Elliott, S. Bellefontaine, K. Colepaugh, J. Cole, M. Woodgate, R. Healey, G. Galloway, T.

Oral, abstract no. 246 Solutions to improve End-of-Life care for residents of Canadian Arctic communities: insights from the Nunavut End of Life Care Research Project **Horlick, S.** Amagoalik, L. Cherba, M. Feltaous, E. Edmunds-Potvin, S. Elliott, S. Bellefontaine, K. Colepaugh, J. Cole, M. Woodgate, R. Healey, G. Galloway, T.

Poster, abstract no. 307 Wuskiwiy-tan! (Let's Move!): Aging well in a northern Saskatchewan Métis community **Oosman, S.** Abonyi, S. Lavallee, A. Durocher, L. Roy, TJ.

Poster, abstract no. 20 An examination of health determinants and status of older Aboriginal and non-Aboriginal peoples in Canada using national survey data **Abonyi, S.** Karunanayake, C. Khanam, U. Pahwa, P.

Poster, abstract no. 264 The Evolution of Chronic Primary Angle Closure Glaucoma in the Inuit and Oriental Eye *Price, PA. Lannon, M.*

Monday 13.08. 13:30 – 15:00. Classroom 13-1-80 2. Nursing Chairs: Hounsgaard, L. and Mehus, G.

Oral, abstract no. 268 The nature of nursing practice in Canada's northern territories *MacLeod, ML. Moffitt, P. Garraway, L. Jonatansdottir, S.* *Oral, abstract no. 152* Indigenous Peoples Perspective in Education. Nurse Education in Norway without knowledge about indigenous peoples? *Eriksen, LT. Bongo, BA. Mehus, G*.

Oral, abstract no. 198 Nursing Education's Response to the Canadian Truth and Reconciliation Commission Calls to Action: Community Engagement and Reconciliation in one Canadian University College of Nursing **Berry, LE.** Butler, LJ. McDougall, P. Exner-Pirot, H.

Oral, abstract no. 205 Online teaching of nursing students from Greenland in scientific subjects, - experiences and reflections *Karas, N.*

Oral, abstract no. 199 Nursing research in rural areas in Norway; a scoping review De Smedt, S. **Mehus, G**.

Poster, abstract no. 21 An exploration of medication events in a Canadian undergraduate nursing program. **Pender, K.** Bursey, N.

Poster, abstract no. 195 Norwegian and Sami Nurses experience in health meeting with sami patients in north sami area **Engnes, JI**.

Tuesday 14.08. 11:00 – 12:30. Classroom 13-1-80 3. Cancer I

Chairs: Roik, E. and Chan, J.

Oral, abstract no. 245 Sociodemographic and behavioral characteristics are associated with level of knowledge about cervical cancer prevention. *Roik, E. Odland, JØ*.

Oral, abstract no. 12 Addressing Challenges to Cancer Control in the North: Culturally Relevant Online Education with Alaska's Community Health Workers *Cueva, K. Cueva, M. Revels, L. Dignan, M.*

Oral, abstract no. 280 Time to treatment and outcomes among Inuit patients from Nunavut treated with palliative radiotherapy at The Ottawa Hospital. *Chan, J. Linden, K. McGrath, C. Renaud, J. Doering, P. MacDonald, S. Gaudet, M. Pantarotto, J. Asmis, T. Dennis, K.* *Oral, abstract no. 196* Not Deciding Alone: A field-test of peer support shared decision-making with Inuit in cancer care *Jull, JE.*

Poster, abstract no. 19

An analysis of media representations of cancer among residents of Canada's Arctic: preliminary findings *Cherba, M.* Feltaous, E. Horlick, S. Amagoalik, L. Edmunds-Potvin, S. Elliott, S. Bellefontaine, K. Colepaugh, J. Cole, M. Woodgate, R. Healey, G. Galloway, T.

Poster, abstract no. 40 Cancer Screening in Northern Canada: An Analysis of Current Practices **Beaudry, A.** Orr, P.

Poster, abstract no. 24 Approaching with humility: overcoming disparities in cancer screening in Yukon First Nations *Lamothe, D.* Hanley, B. Edelman, S.

Tuesday 14.08. 13:30 – 15:00. Classroom 13-1-80

4. Cancer II

Chairs: Odgaards, M. and Lamothe, DM.

Oral, abstract no. 35 Breast cancer risk in Greenland: Associations with diet, environmental exposure, and genetics. *Wielsøe, M. Bonefeld-Jørgensen, EC.*

Oral, abstract no. 203 Oncological treatment and outcome of colorectal cancer in Greenland **Odgaard, M.** Lohse, N. Juhl, A. Bæksgaard, L.

Oral, abstract no. 145 Improved survival of head and neck cancer patients in Greenland Lawaetz, M. Jensen, RG. Friborg, J. Herlow, L. Brofeldt, S. Fleischer, J. **Homøe, P**.

Oral, abstract no. 58 Colorectal cancer in Greenland (1987-2017) **Mousavi, N.** Bernth-Andersen, S. Timmermans, V. Koch, A. Heegaard, S.

Oral, abstract no. 161 Inuusinni Aqqusaaqtara: An Inuit Cancer Project **Ashton, S.** Torchetti, T.

Poster, abstract no. 249 Stomach Cancer Trends Across the North American Arctic Simkin, J. O'Brien, D. Hannah, H. Nash, S. Corriveau, A. Hanley, B. Bruce, M. Ogilvie, G. Elliott, C.

Poster, abstract no. 94 Enhancing access to cancer screening in Yukon First Nation Communities *Lamothe, DM.* Hanley, B. Eldelman, S.

Wednesday 15.08. 11:00 – 12:30. Classroom 13-1-80 5. Parental education Chairs: Moffitt, PM. And Nilsen, SE.

Oral, abstract no. 293 Uptake and Impact of Prenatal Education in Northwestern Ontario: Mother's Perspective *Møller, H.* Alzghoul, M. Wakewich, P. **Sameshima**, P. Gupta, N.

Oral, abstract no. 165 Learning from Mothers and Grandmothers about Breastfeeding in the Northwest Territories Canada *Moffitt, PM.* Lakhani, S. Cruz, S.

Oral, abstract no. 160 Inunnguiniq Parenting Program: A made-in-Nunavut program based on Inuit knowledge *Healey, G. Tagalik, S.*

Oral, abstract no. 87 Early prevention in Greenland: MANU 0-2 years, a parent education program *Kuhn, RL.* Larsen, CVL. Ingemann, C.

Oral, abstract no. 243 Selecting performance indicators for maternity care in a circumpolar context: a modified Delphi approach *Rich, R. Chatwood, S. D'Hont, T. Linton, J. Veillard, J. Murphy, K.*

Oral, abstract no. 275 The SamBa study Growing up in the Arctic - a Longitudinal study of early childhood development and health in indigenous and non-indigenous children **Nilsen, SE.** Kvernmo, S.

Track 10: Workshops Monday 13.08. 13:30 – 15:00. Classroom 13-1-83 1. Rural suicide prevention Chair: Wexler, L.

Workshop presentation, abstract no. 240 Rural Arctic Suicide Prevention: A Workshop to Try Promoting Community Conversations About Research to End Suicide (PC CARES) **Wexler, L.** McEachern, D. Kirk, T. Moto, R. Pungowiyi, P. Sampson, EV.

Monday 13.08. 13:30 – 15:00. Classroom 13-1-83 2. Age and wellbeing in the Arctic Chair: Jensen, T.

Workshop presentation, abstract no. 227 Rehabilitation in Everyday Life: Citizens' Perspectives on Old Age Life in Nuuk – Challenges and Possibilities in the Professional Support **Aagaard, T.**

Workshop presentation, abstract no. 201 Old age in Greenland – negotiating identity and place in society *Siren, A.*

Workshop presentation, abstract no. 123 Getting around, doing activities. Everyday practices and challenges of mobility *Nørtoft, K.* Carroll, S.

Workshop presentation, abstract no. 231 Remembering life Schlütter, MM. Dalsgård, L. Hounsgaard, L. Jensen, TY.

Workshop presentation, abstract no. 34 Body composition and basic movements' ability of elderly female population of Arctic cities (Arkangelsk Region) Nechaeva, E.

Monday 13.08. 13:30 – 15:00. Classroom 13-1-63 3. Circumpolar suicide prevention Chair: Cox, S.

Workshop presentation, abstract no. 226 Reducing the Incidence of Suicide in Indigenous Groups – Strengths United through Networks *Delgado, R. Pringle, B. Crawford, A.* Workshop presentation, abstract no. 65 Continuing Our Unity: Advancing Indigenous Suicide Prevention in the Circumpolar Arctic *Larsen, CVL.* Crawford, A. Petrasek MacDonald, J. Ford, S. Durkalec, A. Hackett, C.

Workshop presentation, abstract no. 220

Project CREATeS: Circumpolar Resilience, Engagement and Action Through Story *Crawford, A.* Larsen, CVL. Petrasek MacDonald, J. Ford, S.

Tuesday 14.08. 11:00 – 12:30. Classroom 13-1-83 4. UArctic and Arctic Council Chairs: Mulvad, G. and Hennessy, T.

Workshop presentation, abstract no. 288 UArctic's Thematic Networks Health and Well-being in the Arctic *Mulvad, G. Emelyanova, A*.

Workshop presentation, abstract no. 257 The 2018 survey among the members of the UArctic Thematic Network "Health and Well-being in the Arctic"

Emelyanova, A.

Workshop presentation, abstract no. 155 International Circumpolar Partnerships in One Health; Role of the Arctic Council *Hennessy, T. Corriveau, A. Rautio, A. Cox, S. Glasser, J.*

Tuesday 14.08. 11:00 – 12:30. Classroom 13-1-63

5. Research is relexive and relational: promoting and practicing ethical research with indigenous populations Chair: Bull, J.

Workshop presentation, abstract no. 235 Research is reflexive and relational: promoting and practicing ethical research with indigenous peoples *Bull, J.*

Tuesday 14.08. 13:30 – 15:00. Classroom 13-1-83 6. Building on strengths in Naujaat Chair: Anang, P.

Workshop presentation, abstract no. 38 Building on Strengths in Naujaat – a Youth Initiative: First results **Anang, PJ.** Haqpi, E. Putulik, S. Kopak, L. Bronson, M. Gordon, EV. Gottlieb, N.

Wednesday 15.08. 11:00 – 12:30. Classroom 13-1-83

7. Health system discussion Chair: Politis, C.

Workshop presentation, abstract no. 173
Measuring the workload of family doctors at Ongomiizwin Health Services in Manitoba and Nunavut: An advocacy tool for change in a complex health care system
Goulet, S. Jamieson, R. Dawson, T. MacKinnon, M. Myeryz-Dixon, B. Nguyen, H.

Workshop presentation, abstract no. 305 Working Together to Support Indigenous Health and Wellness in Northwest Territories *Politis, C. Kandola, K. Tobin, P.*

Wednesday 15.08. 11:00 – 12:30. Classroom 13-1-63 8. Sustainable developent goals in a thriving Arctic Kanayurak, N.

Workshop presentation, abstract no. 253 Sustainable Development Goals in a Thriving Arctic *Kanayurak, N. Larsen, C. Healy, G.*

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