

**International Student Conference in Healt Sciences**

**„Health in Our Hands“**

 **20-21 November 2019**

**Wednesday, 20.11.2019**

9.00 Registration at Tartu Health Care College (Nooruse 5, room 007)

10.00 Making college birthday cake (ground floor)

11.00 College tour

13.00 Lunch and cake

14.30 City tour

16.00 Spare time

18.00 Welcoming event (inc dinner) at Science Centre AHHAA (<http://www.ahhaa.ee/en>)

***Workshops:***

1.      Proprioceptive neuromuscular facilitation (PNF); Katarina Sadovnik, MSc (Austria), 20.11.2019 at 14.00-17.00

2.      Maximal and submaximal tests in cardiorehabilitation; Steven Onkelinx, PhD (Netherlands), 22.11.2019 at 9.00-15.00

3.      Food safety and food fraud through time; Jan Homma (Netherlands), 19.11.2019 at 9.00-17.00 and 20.2019 at 14.00-17.00

4.      Refugees` health; Evathia Sakellari, PhD (Greece), 22.11.2019 at 9.00.00-12.00

**Thursday, 21.11.2019**

9.00 Registration at Tartu Health Care College (Nooruse 5, room 007)

9.15 Opening ceremony

9.30 Keynote speech

10.00 Oral presentations

12.00 Lunch

12.45 Oral presentations

14.15 Coffee break

14.30 Oral presentations / Poster presentations

16.30 Coffee break

16.45 Sponsor presentation

17.00 Surprise

17.15 Awarding ceremony

**SCIENTIFIC SESSIONS (21.11.2019)**

**Oral session (room 007):**

10.00-10.15 CONSEQUENCES OF SOCIAL NETWORKING ADDICTION IN ADOLESCENTS

Author: Marcos Lacombe Guerrero

Supervisors: Dagmar Stoiber-Sakaguchi, Petra Aigner, Martina Stöckl

10.15-10.30 THE HYGIENE AND SAFETY OF ESTONIAN PLAYROOMS AS ASSESSED BY PARENTS

Author: Egle Silluta

Supervisor: Kristi Vahur

10.30-10.45 STATE OF KNOWLEDGE AND THE PREVALNECE OF ACNE (ACNE VULGARIS) AMONG YOUNG PEOPLE IN KLAIPEDA (LITHUANIA)

Authors: Aistė Gudžiūnaitė, Agnė Červonikovaitė, Samanta Sokolovaitė

Supervisor: Gražina Šniepienė

10.45-11.00 COMMUNITY HEALTH PREVENTION IN THE FIELD BY NURSING STUDENTS

Authors: Joycia Piquet, Téa Leresche

Supervisor: Françoise Ineichen

11.00-11.15 STRENCO INTENSIVE PROGRAM: STUDENTS’ EXPERIENCES IN COLLABORATION AND CO-PRODUCTION IN MENTAL HEALTH

Authors: Foteini Dimitrakopoulou, Kalliroi Dragomanovits, Eleni Petratou

Supervisor: Evanthia Sakellari

11.15-11.30 THE POSSIBILITIES OF USING METAPHORICAL ASSOCIATIVE CARDS (MAC) AND CARDS FOR FAIRY TALE IN PSYCHOLOGICAL WORK WITH CHILDREN AND TEENAGERS

Authors: Lebedev M.A., Galkina G.D

Supervisor: Butorin V.V.

11.45-12.00 ETHICAL PROBLEMS AND MORAL DISTRESS IN PSYCHIATRIC NURSING

Author: Marit Reier

Supervisor: Reet Urban

12.45-13.00 GAIT RECOVERY IN PATIENTS WITH SUBACUTE STROKE APPLYING KINISIFORO SYSTEM

Author: Svetlana Kravcoviene

Supervisor: Vaida Piekuvienė

13.00-13.15 HIGH INTENSITY AEROBIC EXERCISE AND MOTOR MEMORY

Authors: Amanda Rasiulyte, Aiste Samsonaite

Supervisors: Rasa Baceviciene, Laura Kyguoliene

13.15-13.30 COGNITIVE AND PSYCHOMOTOR FUNCTION OF YOUNG PEOPLE AFTER HIGH INTENSITY PHYSICAL EXERCISE

 Authors: Gedas Sakalauskas, Amana Rasiulyte

Supervisors: Rasa Baceviciene, Laura Kyguoliene

13.30-13.45 PAIN NEUROSCIENCE EDUCATION AS A PART OF PHYSIOTHERAPY

Author: Geitrin Jansen

Supervisor: Eeva-Liisa Sibul

13.45-14.00 THE INCREASE OF OBESITY IN THE ISLANDS OF PACIFIC OCEAN

Authors: Aurélie Chavanne, Valentine Portmann

Supervisor: Françoise Ineichen

14.00-14.15 FETAL MACROSOMIA`S EFFECT ON DELIVERY COMPLICATIONS

Authors: Ilze Dupuža, Kristīne Buķe

Supervisor: Natālija Vedmedovska

14.30-14.45 COMPARISON OF TWO TESTING SYSTEMS FOR HPV GENOYTYPING AND EVALUATION OF CYTOLOGICAL CORRELATIONS

 Author: Fabian König

 Supervisors: Romana Michenthaler, Karin Gstinig

14.45-15.00 POSSIBLE REASONS RELATED TO NON-PARTICIPATION DURING BREAST CANCER SCREENING AMONG ESTONIAN WOMEN

Author: Marilyn Koor

 Supervisors: Kadi Lubi, Taisi Kõiv

15.00-15.15 THE SPECIFIC EFFECT OF STAT3 ISOFORMS ON ACUTE MYELOID LEUKEMIA CELLS AND THEIR INTERACTION WITH MURINE ENDOTHELIAL CELLS

Author: Carmen Marita Schweicker

 Supervisors: Dagmar Stoiber-Sakaguchi, Petra Aigner, Martina Stöckl

15.15-15.30 IDENTIFICATION OF CAF (CANCER ASSOCIATED FIBROBLASTS) – DERIVED FACTORS LEADING TO MAPK ACTIVATION IN COLON CANCER CELLS

Author: Lena Hohl

 Supervisor: Helmut Dolznig

15.30-15.45 DETERMINATION OF HIGH SENSITIVE C-REACTIVE PROTEIN IN PATIENTS WITH JUVENILE IDIOPATHIC ARTHRITIS AND IT´S SENSITIVITY TO IRON STORAGE PROTEIN – FERRITIN

Author: Heneli Ristisaar

 Supervisors: Chris Pruunsild, Mai Treial

15.45-16.00 EXPERIENCE OF PATIENTS LIVING WITH HIV/AIDS OF NURSING CARE THEY RECEIVE

Author: Rael Helminen

 Supervisor: Marjo Palovaara

16.00-16.15 THE EFFECT OF DIFFERENT PHYSIOTHERAPY METHODS ON PAIN, DAILY PHYSICAL ACTIVITY AND SEDENTARY LIFESTYLE ASSOCIATIONS WITH INFERTILITY TREATMENT AND PREGNANCY OUTCOMES AMONG COUPLES ENTERING ASSISTED REPRODUCTIVE PROCEDURES

Authors: Siret Läänelaid, Theodora Kunovac Kallak, Salih Joelsson, L., Jonatan R. Ruiz, Edward J. Davey, E., Julus Hreinsson, Kjell Wånggren, Anneli Stavreus Evers, Ruth Kalda, Andres Salumets, Francisco B. Ortega, Signe Altmäe

 Supervisors: Ruth Kalda, Andres Salumets, Signe Altmäe

16.15-16.30 EFFECT OF HIGH-INTENSIVE INTERVAL TRAINING ON CHANGES OF BODY COMPOSITION, CARDIORESPIRATORY FITNESS, ENDOTHELIAL FUNCTION AND BLOOD BIOCHEMICAL MARKERS IN OBESE BOYS

Author: Marit Salus

 Supervisors: Jaak Jürimäe, Vallo Tillmann

16.30-16.45 RECONSIDERING THE MEANING OF HEALTH LITERACY

Author: Inga Ploomipuu

Supervisors: Jack Holbrook, Miia Rannikmäe

**Poster session (room 011):**

14.30-14.35 Opening the session

14.35-14.41 PHYSICAL ACTIVITY, BODY COMPOSITION AND SLEEPING DURATION AND ASSOCIATIONS BETWEEN THEM IN 6–8 YEARS OLD CHILDREN FROM TARTU IN TRANSITION FROM KINDERGARTEN TO SCHOOL

Author: Kersti Undrits

Supervisor: Eva-Maria Riso

14.41-14.47 TARTU JAAN POSKA GYMNASIUM`S 11TH GRADE STUDENTS`AMBULATORY ACTIVITY LEVELS, SLEEP DURATION AND SCREEN TIME ANS ASSOCIATIONS BETWEEN THEM

Author: Märt Riso

Supervisors: Triinu Palo and Eva-Maria Riso

14.32-14.38 PHYSICAL ACTIVITY IN ESTONIAN SCHOOLCHILDREN OF DIFFERENT AGE

Author: Grete Udras

Supervisor: Eva-Maria Riso

14.38-14.44 THE EFFECT OF ALCOHOL TRADE FROM LATVIA TO BUYING HABITS AND CONSUMPTION PATTERN OF ESTONIANS

Author: Tuuli Muistna

Supervisors: Anna-Liisa Tamm, Ülle Parm, Aivar Voog

14.44-14.50 WORKAHOLISM IN THE WORK OF A MASSAGE THERAPIST – A PILOT STUDY

Authors: Marta Dupkevica, Liene Krauze-Luste

Supervisors: Sandra Seimane, Evija Levensteina

14.50-14.56 BACK PAIN PREVALENCE AND ELATION WITH WORK AT STATE EMERGENCY MEDICAL SERVICE IN LATVIA

Author: Kintija Ivanova

Supervisors: Evija Levensteina, Sandra Seimane

15.02-15.08 THE IMPACT OF PHYSIOTHERAPY ON MOBILITY AND TRUNK CONTROL IN PATIENTS WITH THORACIC TRAUMA

Author: Aurelija Grinevičienė

Supervisor: Jurgita Boltutiene

15.08-15.14 EFFECTIVENESS OF THERAPEUTIC EXERCISES ON LOWER BACK PAIN AND TO FUNCTIONAL STATUS OF SPINE

 Authors: Dmitri Kurganov, Triin Kont

 Supervisor: Marit Salus

15.14-15.20 THE IMPACT OF STABILIZATION AND DYNAMIC EXERCISES ON PAIN INTENSITY AND FUNCTIONAL CAPACITY FOR INDIVIDUALS WITH CHRONIC NECK PAIN

 Author: Kamile Skruibyte

 Supervisor: Jurgita Boltutiene

15.20-15.26 ACTIVITY AND STRENGTH ENDURANCE OF THE CORE MUSCLES IN LUMBAR SPINAL STENOSIS

Authors: Rimantė Urbonaitė, Aurelija Ciparytė

Supervisor: Daiva Lenčiauskienė

15.26-15.32 THE EFFECT OF MASSAGE ON REDUCING THE FOREHEAD AND GLABELLAR LINES

Authors: Greta Gudauskaite, Emilija Gečaitė

Supervisor: Kristina Letkauskaitė

15.32-15.38 VACUUM EXTRACTION`S EFFECT ON DELIVERY OUTCOMES

Authors: Kristīne Buķe, Ilze Dupuža

Supervisor: Natālija Vedmedovska

15.38-15.44 PAROXYSMAL ATRIAL FIBRILLATION AND COGNITIVE FUNCTIONS

Author: Liga Katrina Linde

Supervisors: Sandra Seimane, Evija Levensteina

15.44-15.50 THE RELATIONSHIP BETWEEN SELF-STIGMA AND QUALITY OF LIFE OF ADULTS WITH MENTAL ILLNESS AND THE THERAPEUTIC TECHNIQUES FOCUSING ON REDUCING SELF-STIGMA OF ADULTS WITH MENTAL ILLNESS

Authors: Dagmar-Christel Mähar, Liina Oherjus

Supervisor: Margit Lenk-Adusoo

15.50-15.56 COMPARISON OF STRESS FOR MEDICAL STUDENTS IN LATVIA AND LITHUANIA

Author: Eliza Kuzmicka

Supervisors: Evija Levensteina, Sandra Seimane

15.56-16.02 PERCEPTIONS OF SIMULATION TRAINING IMPACT AMONGST RADIOGRAPHY STUDENTS

Author: Merili Tilgar

Supervisor: Tiina Kukkes

16.02-16.08 THE RESULTS OF „VENOUS ULCER KNOWLEDGE TEST“ IN TALLINN HEALTH CARE COLLEGE, ANSWERED BY NURSING STUDENTS FROM SECOND COURSE

Author: Anete Rätto

 Supervisor: Ljudmila Linnik

16.08-16.14 TALLINN HEALTH CARE COLLEGE’S SECOND COURSE NURSING STUDENTS KNOWLEDGE ABOUT PRESSURE ULCERS USING “PIEPER’S PRESSURE ULCER KNOWLEDGE TEST” RESULTS

 Authors: Janika Loog, Kristina Lillemets

Supervisor: Ljudmila Linnik