



KLAIPĖDOS  
VALSTYBINĖ  
KOLEGIJA

KLAIPEDA STATE UNIVERSITY OF APPLIED SCIENCES

FACULTY OF HEALTH SCIENCES

INTERNATIONAL CONFERENCE

**Biomedical and Social Sciences: Education, Research and Innovation**

APRIL 24th, 2018, Klaipeda, Lithuania

Venue: Radisson Blu Hotel, Klaipeda (Sauliu Street 28)

## PROGRAMME

8.30 – 9.00	Registration
9.00 – 9.10	Opening Ceremony / Director of Klaipeda State University of Applied Sciences Gražina Markvaldienė / Dean of the Faculty of Health Sciences Vida Staniulienė
<i>Plenary Session</i>	
<b>Moderators: Vida Staniulienė, Assoc. Prof. Jurgita Andruškienė</b>	
9.10 – 9.30	Dr. Ludmila Marcinowicz (Medical University of Białystok, Poland) <b>Nursing Students' Perceptions of the Nursing Profession in Belarus, Lithuania, Poland and Sweden. A comparative study</b>
9.30 – 9.50	Dr. Nijolė Galdikienė (Klaipeda State University of Applied Sciences, Lithuania) <b>Primary Health Care Nurses' Experienced Stress at Team Level</b>
9.50 – 10.10	Dr. Luis Soares Luis (Polytechnic Institute of Leiria, Portugal) <b>Nutritional Behaviours of Portuguese Adolescents Integrated in an E-Health Intervention Program (TeenPower)</b>
10.10 – 10.30	Vida Staniulienė (Klaipeda State University of Applied Sciences, Lithuania) <b>Conformity of the Competencies of Health Care Graduates with the Labour Market Needs</b>
10.30 – 10.50	Dr. António Casa Nova (Polytechnic Institute of Portalegre, Portugal) <b>Dental Hygiene Clinic – A Decisive Contribution to the Development and Promotion of Oral Health in the Community</b>
10.50 – 11.10	Mgr. Věra Suchomelová, Th.D (University of South Bohemia in České Budějovice, Czech Republic) <b>Meeting Spiritual Needs of Seniors as a Part of Social Care</b>
11.10 – 11.30	Bronius Einars (Klaipeda State University of Applied Sciences, Lithuania) <b>Conformity of the Competencies of Graduates of Dental Assistant and Oral Hygiene Study Programs with the Needs of the Labour Market: Focus Group Research of Employers and Graduates</b>
11.30 – 12.00	<i>Discussions</i>
12.00 – 12.45	<i>Lunch</i>

## Section I

### *Nutrition and Oral Care*

Moderators: Assoc. Prof. dr. Luis Soares Luis, Assoc. Prof. Jurgita Andrušienė

- 12.45–13.00** Prof. dr. Ali Üren (Artvin Çoruh University, Turkey) **Inhibitory Effects of Pomegranate and Grape Seed Extracts on the Formation of Heterocyclic Aromatic Amines in Beef and Chicken Meatballs**
- 13.00 – 13.15** M.Sc. Lemy Emmanuel Ede (Delta State University, Abraka, Nigeria) **Parasitic Helminths of Veterinary Importance of Cattle in Delta North, Delta State, Nigeria**
- 13.15 – 13.30** PhD Student Yeliz SERİN (Gazi University, Turkey) **Evaluation of Nutritional Habits of Adult Celiac Patients**
- 13.30 – 13.45** PhD Student Vijolė Bradauskienė (Kaunas University of Technology/KVK, Lithuania) **Biological Value of By-Products from Fractionation of Wheat (*Triticum aestivum L.*) and the Possibility of Using them for Gluten-Free Products**
- 13.45 – 14.00** Dr. Maral KARGIN (Firat University, Turkey) **Function of NOS3 Gene in the Pathogenesis of Diabetes**
- 14.00 – 14.45** *Coffee Break / Poster Walk*
- 14.45 – 15.00** Dr. Fazilet ERMAN (Firat University, Turkey) **Determinaton of Volatile Aroma Components of *Ferula orientalis L.* Using Gas Chromatography-Mass Spectrometry**
- 15.00 – 15.15** Prof. Dr. Orhan Erman (Firat University, Turkey) **Role of IGF2BP2 Gene Polymorphisms in the Pathogenesis of Type 2 Diabetes Mellitus**
- 15.15 – 15.30** Dr. İsmail TÜRKÖĞLU (Firat University, Turkey) **Biological vs Antioxidant Activity of Linden (*Tilia tomentosa Moench*)**
- 15.30 – 15.45** Dr. Adriana di Benedetto (University of Foggia, Italy) **Polydatin, Natural Precursor of Resveratrol, Promotes Osteogenic Differentiation of Mesenchymal Stem Cells from Dental Tissues**
- 15.45 – 16.00** Dr. Victor Assunção (Instituto Politécnico de Portalegre, Portugal) **Need for Orthodontic Treatment in Young Adults - Comparison between DAI and PIDAQ**
- 16.00 – 16.15** Closing Discussions in Section I

## Section II

### *Nursing and Social Work*

Moderators: Prof. dr. Olga Riklikienė, Assoc. Prof. Raul Alberto Cordeiro

- 12.45 – 13.00** Dr. Raul Alberto Cordeiro (Polytechnic Institute of Portalegre, Portugal) **The Challenges of Patient Safety in Portugal and in Europe: the Rancare Cost Action on Missed Nursing Care**
- 13.00 – 13.15** Dr. António Casa Nova (Polytechnic Institute of Portalegre, Portugal) **Hospitalization at Home – A Good Health Practice**
- 13.15 – 13.30** Rūta Žalandauskė (Klaipėda State University of Applied Sciences, Lithuania) **Mothers' opinion about nurse role while caring for premature infants**

<b>13.30 – 13.45</b>	Martina Baráková, Nicole Emrová, Michal Kaczor (University of South Bohemia in České Budějovice (Budweis), Czech Republic) <b>Instruments to Return the Social Worker to the Philanthropic Mode of his Work</b>
<b>13.45 – 14.00</b>	Prof. dr. Bülent SÖNMEZ (İzmir Kâtip Çelebi Üniversitesi, Turkey) <b>Faith, Value and Violence</b>
<b>14.00 – 14.45</b>	<i>Coffee Break / Poster Walk</i>
<b>14.45 – 15.00</b>	Dr. Stanisław Chrobak (Uniwersytet Kardynała Stefana Wyszyńskiego w Warszawie, Poland) <b>On the Need for Spirituality in Pedagogical Activity</b>
<b>15.00 – 15.15</b>	Dr. Marlena Kilian (Cardinal Stefan Wyszyński University in Warsaw, Poland) <b>The Phenomenon of Aging Society as a Challenge for the System of Academic Education</b>
<b>15.15 – 15.30</b>	Dr. Malwina Szczepkowska (University of Szczecin, Poland) <b>Family Entrepreneurship in Family Businesses in Poland</b>
<b>15.30 – 15.45</b>	Dr. Edyta Mioduchowska-Jaroszewicz (University of Szczecin, Poland) <b>Financing Cultural Activities in Poland</b>
<b>15.45 – 16.00</b>	Dr. Julija Eidukevičiūtė (Vytautas Magnus University, Lithuania) <b>Construction of Strategies for the Selection of Human Resource by Managers of Social Nongovernmental Organizations</b>
<b>16.00 – 16.15</b>	Closing Discussions in Section II

## Poster Session

M.Sc. Lemy Emmanuel Ede (Delta State University, Abraka, Nigeria) **Socio-Demographic Characteristics and Blood Parasites among Donors in Two Communities in Delta State, Nigeria**

Dr. Luis Soares Luis (Polytechnic Institute of Leiria, Portugal) **Food Neophobia and Vegetable Liking among Young Children: Results from an Intervention at a Kindergarten**

PhD Student Yeliz SERİN (Gazi University, Turkey) **Is Probiotic Sourdough an Enzymatic Strategy to Decrease Gluten in Bread?**

Dr. Victor Assunção (Instituto Politécnico de Portalegre, Portugal) **Dental Hygiene Habits, Dental Trauma and Dental Caries in High Performance Sports**

Dr. Victor Assunção (Instituto Politécnico de Portalegre, Portugal) **Eating Habits and Prevalence of Dental Caries among Colleges Students in Boarding School Regime and Day-Care Regime**

Lijana Dvarionaitė (Klaipeda State University of Applied Sciences, Lithuania) **The Quality Improvement Trends of Dental Service in Klaipeda**

Dr. Gražina Šniepienė (Klaipeda State University of Applied Sciences, Lithuania) **Preventable Adverse Reactions in Women's Body Care: Challenges and Opportunities**

Dr. Raul Alberto Cordeiro (Polytechnic Institute of Portalegre, Portugal) **Laws of Dignified Death in Spain**

Dr. Raul Alberto Cordeiro (Polytechnic Institute of Portalegre, Portugal) **Influence of Drug Consumption in the Functional Capacity of Elderly Persons**

Roberta Bikuličienė (Klaipeda State University of Applied Sciences, Lithuania) **Tai Chi Exercises Versus Progressive Muscle Relaxation Technique on Symptoms of Anxiety in Patients with Anxiety and Mood Disorders**