



15-TH
INTERNATIONAL
HEALTH
SCIENCES
CONFERENCE

RUGOVE

alcedrix

FarmaNet

ORGANIZER

ISEE-HSP

kolegji-heimerer



INTERSECTIONS
OF HEALTH,
EDUCATION, AND
TECHNOLOGY:

ENHANCING
WELL-BEING
AND DEVELOPMENT
ACROSS COMMUNITIES

PLACE: KLAN ARENA

DATE: 13 SEPTEMBER 2024

TIME: 8:30-18:30

AGENDA

LIBRI | ABSTRAKTEVE



FUNDING

STUDENT-RUN
INTERDISCIPLINARY
ALLIED HEALTH DIGITAL
PRACTICE CENTER



Co-funded by the
Erasmus+ Programme
of the European Union



08:30
09:00

REGISTRATIONS

09:00
09:05

OPENING REMARKS

Ass. Prof. Dr. Rona Karahoda

Institute of Southeast Europe for Health and
Social Policy, Heimerer College

09:05
09:15

Ass. Prof. Dr. Petrit Beqiri,
Conference President

09:15
09:20

Prof. Dr. Christoph von Dach, Professor
Bern University of Applied Sciences

09:20
09:25

Prof. Dr. phil. habil. Johann Behrens, Professor
Martin Luther University Halle-Wittenberg

09:25
09:30

Ass. Prof. Dr. Danijela Vojtikiv Samoilovska,
Dean - University of Southeast Europe

09:30
09:40

Ass. Prof. Dr. Naime Brajshori,
Rector Heimerer College



15-TH
INTERNATIONAL
HEALTH
SCIENCES
CONFERENCE

**INTERSECTIONS
OF HEALTH,
EDUCATION, AND
TECHNOLOGY:**

**ENHANCING
WELL-BEING
AND DEVELOPMENT
ACROSS COMMUNITIES**

Session 1

**Plenary
session**

Session:

Our nurses, our future: The economic power of care

Moderator:

**MSc. Besarta Taganoviq, PhD(c) - Heimerer College
& Prof. Dr. Christoph von Dach - Bern University
of Applied Sciences**

Topic:

**Advanced nursing practice in
Europe**

**Analysis and recommendations for
action to optimize care standards for
older people in Istog nursing homes
according to European standards**

**Digital healthcare transformation:
Kosovo-Finland APN Masters'
education and research**

**Promoting innovation capacity for the
use of humanoid robotics in
healthcare in the Western Balkans
through mirrored transformation and
participatory development**

Open discussion

Speaker:

**Prof. Dr. Christian Eissler & MSc.
Anne-Marie Schirmer - Bern
University of Applied Sciences**

Dr. Ursula Kriesten, MBA

**Assoc. Prof. Dr. Hanna Hopia &
MSc. Katja Kokkinen, PhD(c) -
Jamk University of Applied Sciences**

**MSc. Erza Selmani, PhD(c) -
Martin Luther University Halle-
Wittenberg, Heimerer College**

09:40
09:55

09:55
10:10

10:10
10:25

10:25
10:40

10:40
11:00

Session 2

Plenary session

Session:
**Advances in biomedical sciences:
From molecular insights to therapeutic applications**

Moderator:
**MSc. Mimoza Ahmetaj &
Ass. Prof. Dr. Rona Karahoda - Heimerer College**

Topic:

Progress from biochemistry & molecular biology to cell biology – Employing high resolution confocal microscopy

Integrating pharmacology with nanotechnology for advanced therapeutic approaches

The power of light: optical methods in basic research for drug target characterization and drug development

The exposome at the heart of the health of tomorrow

Insulin resistance in relation to BMI in elderly people

Speaker:

**Prof. Dr. Israel Hanukoglu -
Tel Aviv University**

**Assoc. Prof. Armond Daci -
University of Prishtina**

**Ass. Prof. Dr. Taulant Kukaj -
Jena University Hospital, Heimerer College**

**Ass. Prof. Dr. Bernard Gouget -
University Hospital Paris Descartes**

**MSc. Mentor Kurshumliu -
Heimerer College**

Open discussion

Lunch break

Session 3

Session:
Evidence from the SIAHDPC project aiming at paradigm shifts in healthcare education, research, and services in Kosovo

Moderator:
MSc. Adnan Hoxha - Heimerer College

Topic:

Co-creating CPD courses utilising the Carpe Diem model

Speaker:

**Dr. Marjo Palovaara -
Jamk University of Applied Sciences
& MA. Sara Baxley - RIT-Kosova**

11:00

11:15

11:15

11:30

11:30

11:45

11:45

12:00

12:00

12:15

12:15

12:40

12:40

13:40

13:40

13:55

13:55

14:10

14:10

14:25

14:25

14:35

Session 4

A low-cost alternative of developing educational digital platforms in allied health care- educational virtual/digital clinic

Assoc. Prof. Dr. Eija Raatikainen - Metropolia University of Applied Sciences & BSc. Erza Haxhi-Jakupi, MSc(c) - Heimerer College

Project results

BSc. Erza Haxhi-Jakupi, MSc(c) - Heimerer College

Open discussion

Plenary session

Session:

Psychology in health and education in the modern technology era: Improving psychological well-being in the community

Moderator:

MSc. Arben Hysenaj, PhD(c) & MSc. Albanë Isufi - Heimerer Colleger

Topic:

Speaker:

14:35

14:50

The Ensemble "Together" program: Special support for the well-being of guardian relatives in psychiatry

Prof. Dr. Shyhrete Rexhaj - La Source Institute and School of nursing

14:50

15:05

Analysis of socio-cultural factors related to criminal behavior among women in Albania: Implications for community interventions

MSc. Odeta Cacaj & Assoc. Prof. Dr. Erika Melonashi - European University of Tirana

15:05

15:20

Inclusive education in practice in Kosovo: Perspectives of assistants for students with special educational needs

Ass. Dr. Erëblir Kadriu & Ass. Dr. Natyra Agani Destani - University of Prishtina

15:20

15:35

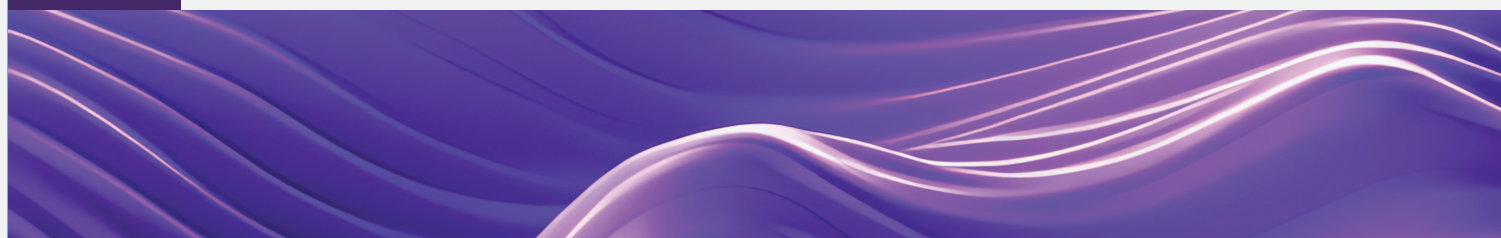
The role of audiovisual and social media in the use of electronic cigarettes among youth

Dr. Elsida Sinaj, PhD(c) & Assoc. Prof. Dr. Erika Melonashi - European University of Tirana

15:35

15:55

Open discussion



Plenary session

Session:
Young investigators

Moderator:
Ass. Prof. Dr. Naime Brajshori & Ass. Prof. Dr. Rona Karahoda - Heimerer College

Topic:

Investigating the relationships between intent to leave work, employee well-being and organizational culture in the health care sector in Kosovo

Attitudes of teachers towards the inclusion of children with special needs in regular classes in the lower educational cycle in the Municipality of Ulcinj

Autoimmune thyroiditis in cases of hypothyroidism in the adult population of Kosovo

Nanostrategies in the fight against bacterial resistance in urinary tract infections

Diagnosis and treatment of autoimmune hemolytic anemia in pediatric patients

Speaker:

BSc. Vjollca Svirca, MSc(c) (Mentor: PhD. Liridon Bllaca & PhD. Vjosë Hajrullahu Mustafa) - Heimerer College

BSc. Anesa Cuca, MSc.(c) - Heimerer College (Mentor: Assoc. Prof. Dr. Dashamir Bërçulli - University of Prishtina)

MSc. Iliria Ibrahimimi (Mentor: Ass. Prof. Dr. Iliriana Alloqi Tahirbegolli) - Heimerer College

Dr. Venesa Lupçi (Mentor: Asst. Dr. Sci. Toskë Kryeziu) - University of Prishtina

BSc. Leonita Miftaraj (Mentor: Ass. Prof. Dr. Bukurije Zhubi) - Heimerer College

15:55

16:00

16:00

16:05

16:05

16:10

16:10

16:15

16:15

16:20

16:20

16:30

16:30

16:50

Open discussion

**POSTER SESSIONS
COFFEE BREAK**

Plenary session

Session:
Innovative approaches to inclusive and specialized education: Insights from global perspective

Moderator:
Ass. Prof. Dr. Muljaim Kacka & MSc. Elina Morina, PhD(c) - Heimerer College

16:50
17:05

Topic:

Interactive digital handbook project for teaching subject-specific language skills

17:05
17:20

Teachers attitudes towards inclusive education: What we can learn from Indonesia and Poland

17:20
17:35

Multiverse analysis of developmental dyslexia subtyping methods

17:35
17:50

Open discussion

17:50
18:00

**CLOSING
REMARKS**

Speaker:

Dipl. Inf. Dieter Weiß-Gräf - Hochschule Bonn-Rhein-Sieg University of Applied Sciences

MSc. Khofidotur Rofiah, PhD(c) - Pedagogical University of Krakow

MSc. Anna Yi Leung, PhD(c) - Ludwig Maximilian University of Munich



15-TH
INTERNATIONAL
HEALTH
SCIENCES
CONFERENCE

RUGOVE

alcedrix

FarmaNet

ORGANIZER

ISEE-HSP 

kolegji-heimerer 

INTERSECTIONS
OF HEALTH,
EDUCATION, AND
TECHNOLOGY:

ENHANCING
WELL-BEING
AND DEVELOPMENT
ACROSS COMMUNITIES

FUNDING

STUDENT-RUN
INTERDISCIPLINARY
ALLIED HEALTH DIGITAL
PRACTICE CENTER 

Co-funded by the
Erasmus+ Programme
of the European Union



16:30

16:50

POSTER SESSIONS

COFFEE BREAK

Topic:

The impact of technology on medicine

Identification of the depression level as a difficult emotional state to the teenagers of the High Schools

Student expectations of nursing careers: a quantitative study

Enhancing communication through speech therapy in post-laryngectomy patients: A case study of techniques and outcomes

Affinity for assistive technology and interest in future training among Kosovar nurses

The correlation of expressive language with kindergarten attendance and child order in the family at ages 6 and 7

Assessment of knowledge and awareness of health professionals for environmental protection

Digital apps for therapeutic purposes for use in Kosovo

Emotional vs Non Emotional Words

Preservation of language skills in people who speak two or more languages after a stroke

Phonological awareness and pre-literacy skills of bilingual children age 5-7

Speaker:

Dr. Albana Beqiri - Ministry of Health of Kosovo & BSc. Sead Ahmetaj - Hayat Hospital Bursa

Ass. Prof. Dr. Lon Laska - Heimerer College

MSc. Adelina Lahu, PhD(c) - Heimerer College

MSc. Ertiola Lugji - Luarasi University

BSc. Endrit Nimani, MSc(c) & BSc. Albin Pllana, MSc(c) & BSc. Aulona Bimbashi Osmani, MSc(c) & BSc. Fedrie Berisha, MSc(c) - Heimerer College

BSc. Elsa Hamitaga & BSc. Erza Preteni & BSc. Bludina Brajshori & BSc. Elsa Kabashi & BSc. Erza Salihu & BSc. Genta Halimi & BSc. Shkurte Bunjaku & BSc. Klea Rudi - Heimerer College

Dr. Bledar Kryeziu, MSc(c) & MSc. Besarta Taganoviq, PhD(c) & MSc. Blerta Kryeziu Hoxha PhD(c) - Heimerer College

OTD. Dianna Ullrich & BSc. Hyri-sha Mustafa & BSc. Qendresa Bajrami - Heimerer College

BSc. Oltë Kukaj & BSc. Anda Dobruna & BSc. Elsa Hoti & BSc. Fjolla Gashi & BSc. Lis Qeriqi & BSc. Rinor Tafilaj & BSc. Yll Mehmeti & MSc. Elina Morina, PhD(c) - Heimerer College

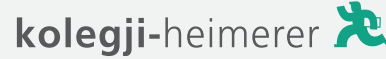
MSc. Blerta Krasniqi, PhD(c) - Heimerer College -University of the National Education Commission, Krakow

MSc. Bardha Kika, PhD(c) & BSc. Dua Rama & BSc. Anda Dobruna & BSc. Rritë Hoxha & BSc. Elsa Hyseni & BSc. Arjana Jashari & BSc. Blenda Januzi - Heimerer College

FINAL DISSEMINATION SEMINAR

15-TH
INTERNATIONAL
HEALTH
SCIENCES
CONFERENCE

ORGANIZER



13TH SEP
2024
Klan Arena
Prishtinë

INTERSECTIONS
OF HEALTH,
EDUCATION, AND
TECHNOLOGY:

ENHANCING
WELL BEING
AND DEVELOPMENT
ACROSS COMMUNITIES

FUNDING



Co-funded by the
Erasmus+ Programme
of the European Union



jamk.fi



univations