

ROMANIA
MINISTRY OF EDUCATION
“VASILE GOLDIȘ” WESTERN UNIVERSITY OF
ARAD



ZILELE ACADEMICE ARĂDENE
Ediția a XXXIV-a, 22-25 mai 2024

THE ACADEMIC DAYS OF ARAD
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Dacă e Mai, sunt Zilele Academice Arădene...

Prof. univ. dr. habil. Coralia Adina COTORACI
Rector
Universitatea de Vest "Vasile Goldiș" din Arad

PROGRAMUL CONFERINȚEI/ CONFERENCE PROGRAM

LUNI, 20 Mai 2024/Monday, May 20, 2024

16⁰⁰ **TRANZIȚIA CĂTRE
SOCIETATEA
BIOECONOMICĂ DIGITALĂ** -
organizat de Facultatea de Științe
Economice, Informatică și Inginerie
și Filiala Satu Mare în parteneriat cu
Academia Română-Institutul de
Prognoză Economică

MARTI, 21 Mai 2024/Tuesday, May 21, 2024

10⁰⁰ ERASMUS+ International Staff Week 2024 Cultural Exchange and Understanding: Discussing cultural diversity, traditions, and customs from different countries

Welcoming of Guests by the Rector of "Vasile Goldis" Western University of Arad.

Prof.dr. habil. Coralia Adina COTORACI

LOCAȚIE: Aula Cicio Pop, Bld. Revoluției, nr. 94-96

LOCATION: Aula Cicio Pop, Bvd. Revoluției, no. 94-96

11⁴⁵ Presentation

Speaker: representative of Romanian National Agency

LOCAȚIE: Aula Cicio Pop, Bld. Revoluției, nr. 94-96

LOCATION: Aula Cicio Pop, Bvd. Revoluției, no. 94-96

MIERCURI, 22 Mai 2024/Wednesday, May 22, 2024

11⁰⁰ Atelier de Orientare
Profesionala: Sursa de

	<p>inspiratie in alegerea si dezvoltarea carierei organizat de Centrul de Consiliere si Orientare in Cariera impreuna cu Facultatea de Stiinte Economice, Informatica si Inginerie si in parteneriat Camerei de Comerț, Industrie și Agricultură Franceză în România (CCIFER)</p> <p><i>LOCAȚIE: Campusul Universitar „Vasile Goldiș”, Str. Liviu Rebreanu nr. 86, Amfiteatru C25</i></p> <p><i>LOCATION: “Vasile Goldiș” University Campus, 86 Liviu Rebreanu St, C25 Hall</i></p>	
<p>13⁰⁰ Workshop</p> <p>The Relations Between Economy And Law - Trends And Perspectives Interregional Collaboration ROMANIAN-UKRAINIAN</p> <p><i>LOCAȚIE: Campusul Universitar „Vasile Goldiș”, Str. Liviu Rebreanu nr. 86, Amfiteatru C32</i></p> <p><i>LOCATION: “Vasile Goldiș” University Campus, 86 Liviu</i></p>		

<i>Rebreanu St, C32 Hall</i>		
	<p>15⁰⁰ Webinar 0Perspectives actuelles en Logothérapie – <i>moderator prof. Univ. Dr.</i> <i>Louis Begioni</i></p>	<p>19⁰⁰ Dialoguri universitae by UVVG Arad, invitat prof. univ. Dr. Sarafoleanu Dorinel si prof. univ. dr. Sarafoleanu Codrut <i>LOCAȚIE: Palatul</i> <i>Cultural din Arad,</i> <i>Piața George Enescu</i> <i>1</i> <i>LOCATION:The</i> <i>Cultural Palace in</i> <i>Arad, George Enescu</i> <i>Square 1</i></p>
<u>IOI, 23 Mai 2024/ Thursday, May 23, 2024</u>		
	<p>10⁰⁰ Deschiderea Congresului 3RD GOLDART, Congres internațional de stomatologie <i>LOCAȚIE: Gemi Sala de</i> <i>Conferinte– B-dul</i> <i>Nicolae Titulescu nr. 3,</i> <i>Arad</i> <i>LOCATION: Gemi</i> <i>Conference Hall – B-dul</i> <i>Nicolae Titulescu no. 3,</i> <i>Arad</i> <i>LOCATION: Gemi</i> <i>Conference Hall – B-dul</i> <i>Nicolae Titulescu no. 3,</i> <i>Arad</i></p>	
<p>10⁰⁰ Presentation: “How to give diplomacy a</p>	<p>10³⁰-163⁰ Sesiune de comunicări 3RD GOLDART, Congres</p>	<p>15⁰⁰ – Workshop “Problemele reproducției</p>

<p>chance” Speaker: Assoc. prof. dr. Iulian FOTA - “Mihai Viteazul” National Intelligence Academy</p> <p><i>LOCAȚIE: Aula Cicio Pop, Bld. Revolutiei, nr. 94-96</i> <i>LOCATION: Aula Cicio Pop, Bvd. Revolutiei, no. 94-96</i></p>	<p>internațional de stomatologie <i>LOCAȚIE: Gemi Sala de Conferinte– B-dul Nicolae Titulescu nr. 3, Arad</i> <i>LOCATION: Gemi Conference Hall – B-dul Nicolae Titulescu no. 3, Arad</i></p>	<p>umane” <i>Campusul Universitar „Vasile Goldiș”, Str. Liviu Rebreanu nr. 86, Amfiteatru B4</i> <i>LOCATION: “Vasile Goldiș” University Campus, 86 Liviu Rebreanu St, B4 Hall</i> moderator prof. Univ. Dr. Habil Furau Cristian</p>
<p>11¹⁵ Presentations: Knowing us – Cultural Expression (Exploring how different cultures define and preserve their identities through language, art, music, cuisine) Moderators: Assoc. prof. Naaji Antoanela and Savici Dariana</p> <p><i>LOCAȚIE: Aula Cicio Pop, Bld. Revolutiei, nr. 94-96</i> <i>LOCATION: Aula Cicio Pop, Bvd. Revolutiei, no. 94-96</i></p>	<p>17⁰⁰ My first implant sustinut de <i>Prof. univ. dr. Horia Mihail Barbu</i></p> <p><i>LOCAȚIE: Centrul international de microscopie in Stomatologie, Arad, Str. Calarasilor, nr.3</i> <i>LOCATION: International Center for Microscopy in Dentistry – Calarasilor Street, no. 3, Arad</i></p>	
<p><u>VINERI, 24 Mai 2024/ Friday, May 24, 2024</u></p>		
<p>9⁰⁰-9³⁰ Serviciu religios și depunere de coroane la</p>	<p>09⁰⁰-16³⁰ Sesiune de comunicări 3RD GOLDART, Congres internațional de</p>	

<p>Monumentul Corifeului Marii Uniri, VASILE GOLDIȘ / Religious service and wreath laying ceremony at the Monument of the Great Union Coryphaeus, VASILE GOLDIȘ</p> <p><i>LOCAȚIE: Statuia Corifeului Marii Uniri Vasile Goldis, Pța Revoluției, Arad</i></p> <p><i>LOCATION: Statue of Vasile Goldis – The Great Union Coryphaeus, Revolutiei Square, Arad</i></p>	<p>stomatologie</p> <p><i>LOCAȚIE: Gemi Sala de conferinte– B-dul Nicolae Titulescu nr. 3, Arad</i></p> <p><i>LOCATION: Gemi Conference Hall– B-dul Nicolae Titulescu no. 3, Arad</i></p>
<p>10⁰⁰-13⁰⁰ Ceremonia oficială de deschidere a „Zilelor Academice Arădene”, Ediția a XXXIIV-a / Official Opening Ceremony of the “Academic Days of Arad”, XXXIV-rd edition</p> <ul style="list-style-type: none"> • 10⁰⁰-10³⁰ Deschiderea festivității și prezentare • 10³⁰-11³⁰ Discursuri oficialități și invitați • 11³⁰-11⁵⁰ Sustinere lucrare in plen: - „The end of strategic vacation for the West. From diplomacy to war” - conf.univ.dr Fota Iulian., Academia Națională de Informații "Mihai Viteazul" București • 11⁵⁰-12⁴⁰ Moment 	

<p>artistic:Concert susținut de Q-Band & Orchestra Filarmonicii Arad</p> <p><i>LOCAȚIE: Palatul Cultural din Arad, Piața George Enescu 1</i> <i>LOCATION:The Cultural Palace in Arad, George Enescu Square 1</i></p> <p>13⁴⁵ Inaugurare Laborator Criminalistica Conf. univ. dr. Palcu Pavel</p> <p><i>LOCAȚIE: Campusul Universitar „Vasile Goldiș”, Str. Liviu Rebreanu nr. 86, Corp C, etaj 2</i> <i>LOCATION: “Vasile Goldiș” University Campus, 86 Liviu Rebreanu St, C Building, Second floor</i></p>	
<p>14⁰⁰-17⁰⁰ Secțiunile științifice dedicate cadrelor didactice și cercetătorilor/ Teaching staff’s/ researchers’ sections</p> <p><i>LOCAȚIE: Campusul Universitar „Vasile Goldiș”, Str. Liviu Rebreanu nr. 86,</i> <i>LOCATION: “Vasile Goldiș” University Campus, 86 Liviu Rebreanu St</i></p> <p>S. I: Interdisciplinaritate în domeniul biomedical și</p>	<p>17⁰⁰ WORKSHOP Inovative clinical approach of periodontal treatment patients including GBT and laser protocols susținut Dr. Anca Calin, Lecturer Dr. Vasca Elisabeta</p> <p><i>LOCAȚIE: Centrul international de microscopie in Stomatologie, Arad, Str. Calarasilor, nr.3</i> <i>LOCATION: International Center for Microscopy in Dentistry – Calarasilor Street, no. 3, Arad</i></p>

**preclinic Interdisciplinarity
in biomedical and preclinical
domains – Hall B10**

Chairpersons: Assoc. Prof.
Violeta Turcuș, PhD, Lecturer
Maria Orodan, PhD

**S. II: Interdisciplinaritate în
specialități medicale/
Interdisciplinarity in clinical
medicine - Aurel Ardelean”**

Aula Magna Universitaria

Chairpersons: Prof.dr.Zorilă
Corina, MD, PhD; Prof.dr. Moș
Liana, MD, PhD; Sl.Alciana Sasu,
MD, PhD; Sl. Stelian Morariu,
MD, PhD

**S. III: Interdisciplinaritate în
specialitati chirurgicale/
Interdisciplinarity in surgical
specialities - Hall B10**

Chairpersons: Prof. Baschir
Sorin, MD, PhD; Assoc. Prof.
Gheorghe Furău, MD, PhD; Assoc.
Prof. Boru Casiana, MD, PhD,
lecturer Gratian Damian, MD, PhD

**S. IV: Interdisciplinaritate în
stomatologie/
Interdisciplinary approach in
dentistry - Gemi conference
hall – Blvd Nicolae Titulescu
no. 3, Arad**

Chairpersons: Sl.Ioana Lile,
PhD; PhD; Sl. Diana Marian
PhD

S. V: Medicamentele moderne – de la natură la biotehnologiile moderne/ Modern medicines – from nature to modern biotechnologies

“Vasile Goldiș” University Campus, 86 Liviu Rebreanu St, B5 Hall

Chairpersons: Assoc. Prof. Simona Ardelean, PhD, PhD; Sl.Ioana Ciopănoiu, PhD; Sl.Dărăban Adriana, PhD

S. VI: Noi tendințe și evoluții ale economiei mondiale/ New trends and evolutions of the world economy- Hall C25

Chairpersons: Prof. Olimpia Neagu, PhD; Prof. Florin Dumiter, PhD; Assoc. Prof. Anghelina Andrei, PhD

S VII: Noi tendințe în silvicultură, agroturism și informatică/ New trends in forestry, agritourism and computer science - Hall C27

Chairpersons: Prof. Aurel Darău, PhD; Assoc. Prof. Vasile Lazăr, PhD; Assoc. Prof. Nicușor Boja, PhD, Assoc. Prof. Paiusan Luminița, PhD

S. VIII: Noi tendințe în dreptul civil și penal european/ New trends in european civil and european criminal law- Hall C33

Chairpersons: Assoc .Prof. Daniel Berlingher, PhD; Assoc. Prof. Creț Daniela, PhD; SL. Moroșteș Anca, PhD

S. IX: Abordări interdisciplinare în științe sociale și umaniste/ Interdisciplinary approaches in social sciences and humanities – Hall C35

Chairpersons: Assoc. Prof. Speranța Milancovici, PhD; Lecturer Oana Matei, PhD

S. X: Provocări de securitate într-o lume interconectată/ Security challenges in an interconnected world - Conference Room

Chairpersons: Assoc. Prof. Cristian Bește, PhD; Lecturer Ștefan Iaroslav Daniel, PhD, Assist.Adrian Toma, PhD stud.

S. XI: Realități și perspective în educație/ Realities and perspectives in education – Hall C29

Chairpersons: Assoc. Prof. Vasile Pop, PhD; Lecturer Laura Rebeca Stiegelbauer, PhD; Lector Gorcea Adela, PhD

S. XII: Actualități in cercetarea biomedicală/ Actualities in biomedical research – Sesiune pentru studenții doctoranzi din

<p>Domeniul Medicină și Biologie/ Session for doctoral students in the domains of Medicine and Biology <i>Hall B4</i> Chairpersons: prof. Maria Puschita Phd; prof. Anca Hermenean, Phd; S.R. 1 Cornel Balta</p>		
<p>15⁰ Intalnirea Absolventilor organizata de Asociatia Absolventilor UVVG <i>LOCAȚIE: Campusul Universitar „Vasile Goldiș”, Str. Liviu Rebreanu nr. 86, Muzeul universitatii</i> <i>LOCATION: “Vasile Goldiș” University Campus, 86 Liviu Rebreanu St, University museum</i></p>	<p>17⁰⁰ WORKSHOP PLAN THE SUCCESS OF YOUR FIRST IMPLANT - sustinut de Sef lucrari dr. Talpoș-Niculescu Șerban <i>LOCAȚIE: Centrul Clinic Internațional de Microscopie în Stomatologie Vasile Goldiș, Str. Calarasilor, nr. 3, Arad</i> <i>LOCATION: International Clinical Center for Microscopy in Dentistry Vasile Goldiș, Calarasilor street, no. 3, Arad</i></p>	<p>14⁰⁰ Cupa ”ZILELE ACADEMICE ARĂDENE” la Volei <i>LOCAȚIE: Baza Sportiva “Aurel Ardelean”</i> <i>LOCATION: "Aurel Ardelean" Sports Base</i></p>
<p><u>SÂMBĂȚĂ, 25 Mai 2024/ Saturday, May 25, 2024</u></p>		
<p>10⁰⁰-13⁰⁰ Secțiuni științifice studențești/ Students’ scientific sessions <i>LOCAȚIE: Complex Universitar „Pavel Covaci” Macea si</i> <i>LOCATION: “Pavel Covaci” University Complex, Macea</i></p>	<p>9⁰⁰-11⁰⁰ Sesiune de comunicări 3rd GOLDART, Congres internațional de stomatologie <i>LOCAȚIE: Gemi Sala de conferinte– B-dul Nicolae Titulescu nr. 3, Arad</i></p>	<p>10⁰⁰ Cupa ”ZILELE ACADEMICE ARĂDENE” la Fotbal <i>LOCAȚIE: Teren sport Macea</i> <i>LOCATION:</i></p>

<p>S. I: Secțiune pentru studenții la medicină(română)/ Section for medical students (romanian) Chairpersons: Sl.Ligia Piroș, MD, PhD; Sl. Cecilia Avram, MD, PhD</p> <p>S. II: Secțiune pentru studenții la medicina în limba engleză/ Section for medical students (english) Chairpersons: Sl. Amalia Nicolescu, MD, PhD; Assist. Laura Radoi MD, PhD student</p> <p>S. III: secțiune pentru studenții la medicina în limba franceză/ Section for medical students (french) Chairpersons: Sl. Horațiu Papiu, MD, PhD, Assist. Andreea Papoi, MD, Phd. Student</p> <p>S. IV: secțiune pentru studenții la biologie/ Section for students in biology Chairpersons: Chairpersons: Sl.Ovidiu Ungureanu, PhD, Sl.Stana Iulian, PhD</p> <p>S. IV: secțiune pentru studenții la stomatologie/ Section for students in dentistry Chairpersons: Sl.Ioana Lile, PhD; Sl.Marian Diana PhD</p> <p>S. VI: Secțiune pentru studenții la farmacie si nutritie/ Section for pharmacy</p>	<p>LOCATION: <i>Gemi Conference Hall– B-dul Nicolae Titulescu no. 3, Arad</i></p>	<p><i>Macea Sport Stadium</i></p>
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<p>and nutrition students Chairpersons: Prof. Olah Neli PhD, Assoc. prof. Ioana Ciopanoiu PhD, SL. Ioan Cuc Hepcal, PhD; SI.Cosmin Pascariu, PhD</p> <p>S. VII: Secțiune pentru studenții la științe economice, informatică și inginerie/ Section for students in economic sciences, computer sciences and engineering Chairpersons: Assoc. Prof. Paiușan Luminița, PhD; Lect. Nicoara Stefania, PhD</p> <p>S. VIII: Secțiune pentru studenți: Scopul, influența legii în societate și lupta împotriva comportamentului subversiv/ The purpose, the influence of the law in society and the fight against submissive behaviour Chairpersons: Lect. Alin Drăgan, Ph.D, Lect. Stoian Radu, Ph.D</p> <p>S. IX: Noi tendințe în științe sociale și umaniste/ new trends in social sciences and humanities Chairpersons: Assoc. Prof. Boglut Angela, PhD; Assist. Adrian Toma, PhDstud; Assist. Claudiu Molnar- Babosan, PhDstud</p>		
	<p>11⁰⁰ S. V: Secțiune pentru studenții la stomatologie/ Section for students in dentistry</p>	

	<p>LOCAȚIE: <i>Gemi Sala de conferinte– B-dul Nicolae Titulescu nr. 3, Arad</i></p> <p>LOCATION: <i>Gemi Conference Hall– B-dul Nicolae Titulescu no. 3, Arad</i></p> <p>Chairpersons: <i>Assoc. Iustin Olariu, PhD; Sl.Adelina Berari, PhD; Sl.Elisabeta Vască, PhD</i></p>	
	<p>13⁰⁰ Vernisaj Pictura “Primavara” - Anca Hermenean</p> <p>Prezentatori: Corneliu-Victor Artimon si Ioan Kett-Groza</p> <p>LOCAȚIE: <i>Complex Universitar „Pavel Covaci” Macea</i></p> <p>LOCATION: <i>“Pavel Covaci” University Complex, Macea</i></p>	
<p>13³⁰-16⁰⁰ PICNIC “StudentFest”</p> <p>14⁰⁰ Moment artistic: Raul Nica</p> <p>LOCAȚIE: <i>Complex Universitar „Pavel Covaci” Macea</i></p> <p>LOCATION: <i>“Pavel Covaci” University Complex, Macea</i></p>		

***SECȚIUNILE CADRELOR
DIDACTICE/CERCETĂTORI***

***TEACHING
STAFF'S/RESEARCHER'S
SECTIONS***

SECTION I

INTERDISCIPLINARITATE ÎN DOMENIUL BIOMEDICAL ȘI PRECLINIC

INTERDISCIPLINARITY IN BIOMEDICAL AND PRECLINICAL DOMAINS

Scientific Committee:

- Prof. Mihalăș George MD, PhD – Member of the Romanian Academy of Medical Sciences
- Prof. Krizbai Istvan, PhD - Biological Research Centre of Hungarian Academy of Science, Hungary
- Prof. Michele D'Amico, PhD - University of Campania Luigi Vanvitelli, Italy
- Prof. Gicu Gabriel Arsene, PhD – Banat's University of Agricultural Sciences and Veterinary Medicine "Regele Mihai I al României" Timișoara, Romania
- Prof. Anca Hermenean, PhD – "Vasile Goldiș" Western University of Arad, Romania
- Prof. Endre Mathe, PhD – "Vasile Goldiș" Western University of Arad, Romania
- Prof. Cristian Furau, PhD – "Vasile Goldiș" Western University of Arad, Romania
- Assoc. Prof. Violeta Turcuș, PhD – "Vasile Goldiș" Western University of Arad, Romania
- Lecturer Cecilia Avram, PhD – "Vasile Goldiș" Western University of Arad, Romania

LOCAȚIE: *Campusul Universitar „Vasile Goldiș”, B 10 Hall*

LOCATION: *“Vasile Goldiș” University Campus, B10 Hall*

Chairpersons: Assoc. Prof. Violeta Turcuș, PhD, Lecturer Maria Orodan, PhD

- 1. The immunohistochemical expression of ALFA-FP at the placental level of the encephalic pole developmental disorders,** Corina Daniela Frandes, Adriana Radu, *“Vasile Goldiș” Western University of Arad*
- 2. Research on the behavior of some grassy cereal species (wheat, rye, triticale, barley, oats) in ecological conditions in the Crișurilor Plain**

- area, Ovidiu Costică Ungureanu¹, Iulian Octavian Stana¹, Elena Ungureanu², Viviana Beatrice Bota¹, Endre Mathe¹, Violeta Turcuș¹,
¹*“Vasile Goldiș” Western University of Arad*, ²*Ion Ionescu de la Brad Iași University of Life Science*
3. **Dysplastic nevi versus malignant melanoma – A point of view regarding the immunohistochemical approach**, Mihaela Mirela Muresan, Larisa Evelina Vancea-Pipa, Sergiu George Bodog, David Alin Bodog, Alon Vigdorovits, *Faculty of Medicine and Pharmacy, University of Oradea*
 4. **Morpho-anatomic study of meristemetic tissues from buds for their use in gemmotherapy**, Violeta, Turcuș¹, Viviane Bota¹, Elisabeta Chișe¹, Neli-Kinga Olah¹, Daniela Hanganu², Endre Mathe³, ¹*“Vasile Goldiș” Western University of Arad*, ²*“Iuliu Hațieganu” University of Medicine and Pharmacy*, ³*University of Debrecen*
 5. **A comparative analysis of the anatomical structure and phenolic profile of oenothera biennis l. Vegetative organs**, Viviane Bota⁴, Neli-Kinga Olah¹, Ramona Burtescu², Alexandru-Sabin Nicula³, Lăcrămioara Ivănescu⁴, Maria Magdalena Ivănescu⁴, Endre Mathe⁵, Violeta Turcuș¹,
¹*“Vasile Goldiș” Western University of Arad*, ²*SC PlantExtrakt SRL, Radaia, Cluj*, ³*Babes-Bolyai University from Cluj-Napoca*, ⁴*“Alexandru Ioan Cuza” University of Iași*, ⁵*University of Debrecen*
 6. **Histopathological and Immunohistochemical Aspects of the Placenta Post SARS-CoV-2 Infection**, Daniela-Eugenia Popescu¹, Andreea Cioca², Ana Maria Cristina Jura³, Valerica Belengeanu⁴, ¹ Victor Babes University of Medicine and Pharmacy Timisoara, ² Timisoara Obstetrics-Gynecology Clinical Hospital, ³ Premiere Hospital - Regina Maria Timisoara, ⁴*“Vasile Goldiș” Western University of Arad*
 7. **The Role of E.U. Environmental Legislation in Biodiversity Conservation: Implementation and Challenges in Member States**, Marcel Grec, *“Vasile Goldiș” Western University of Arad*
 8. **Assessing the Effectiveness of E.U. Water Legislation: Focus on the Water Framework Directive**, Marcel Grec, *“Vasile Goldiș” Western University of Arad*
 9. **Aspects and particularities of traumatic injuries in road traffic accidents depending on the occupants of a vehicle**, Florin Mihai Șandor, Silvana Dimitrovici, Cris Precup, *“Vasile Goldiș” Western University of Arad*
 10. **Medico-legal aspects of exposure to increased atmospheric pressure - when descending into the depths and ascending to the surface of the water**, Florin Mihai Șandor, Alexandru Neșiu, Alin Greluș, Cris Precup, *“Vasile Goldiș” Western University of Arad*
 11. **Pasteurella canis in urinary tract infection in a patient admitted to the ICU**, Teodora Daniela Marți, Constantin Cătălin Marc, *“Vasile Goldiș” Western University of Arad*

- 12. Case of diarrheal syndrome with *Yersinia enterocolitica* in a child,** Constantin Cătălin Marc, Teodora Daniela Marți, *“Vasile Goldiș” Western University of Arad*
- 13. Physical and mental aspects of drug abuse,** Laura Ioana Bondar(Rădoi)¹, Elisaveta Ligia Piroș¹, Mariana Adelina Mariș¹, Robert Almășan¹, Mircea Ioachim Popescu², *“Vasile Goldiș” Western University of Arad, University of Oradea*
- 14. The importance of urinalysis and urine culture in clinical activity,** Donath Miklos Imola, Avram Cecilia, *“Vasile Goldiș” Western University of Arad*
- 15. Study of polytene chromosomes of *chiromus plumosus* by molecular cytogenetic techniques,** Marian Cărăbaș, *“Vasile Goldiș” Western University of Arad*
- 16. Analysis of the mechanical impedance at the level of the aortic ring and the coefficient of elasticity of the myocard by types of cardiac diseases,** Lucian Popescu, Maria Orodan, Adina Pop-Moldovan, Violeta Turcuș, *“Vasile Goldiș” Western University of Arad*
- 17. Artificial Intelligence in Histopathology: Applications and Challenges,** George Ciprian Pribac, *“Vasile Goldiș” Western University of Arad*

SECTION II

INTERDISCIPLINARITATE ÎN SPECIALITĂȚI MEDICALE

INTERDISCIPLINARITY IN CLINICAL MEDICINE

Scientific Committee:

- Prof. Coralia Adina Cotoraci, MD, Ph.D. - “Vasile Goldiș” Western University of Arad, Romania
- Prof. Stefan N. Constantinescu, MD, PhD, Université catholique de Louvain, Belgium
- Prof. Felix Unger, MD, Ph.D. - Academia de Științe și Arte din Salzburg, Austria
- Prof. Marcel Pop, MD, PhD - Semmelweis University, Budapest
- Prof. Corina Zorilă, MD, Ph.D. - “Vasile Goldiș” Western University of Arad, Romania
- Prof. Eftimie Miușescu, MD, Ph.D. - “Vasile Goldiș” Western University of Arad, Romania
- Prof. Maria Dorobanțu, MD, PhD - Member of the Romanian Medical Academy
- Assoc. Prof. Colomba Falcone, MD, PhD - University of Pavia
- Assoc. Prof. Alciona Sasu, MD, PhD - “Vasile Goldiș” Western University of Arad, Romania
- Sl. Ligia Piroș, MD, PhD - “Vasile Goldiș” Western University of Arad, Romania
- Sl. Simona Dumitra, MD, PhD - “Vasile Goldiș” Western University of Arad, Romania

LOCAȚIE: *Campusul Universitar „Vasile Goldiș”, Str. Liviu Rebreanu nr. 86, “Aurel Ardelean” Aula Magna Universitaria*

LOCATION: *“Vasile Goldiș” University Campus, 86 Liviu Rebreanu St., “Aurel Ardelean” Aula Magna Universitaria*

Chairpersons: Prof.dr.Zorilă Corina, MD, PhD; Prof.dr. Moș Liana, MD, PhD; Assoc. Prof. Alciona Sasu, MD, PhD; Sl. Stelian Morariu, MD, PhD

1. **Ethical aspects regarding scientific communication -Scientific Research, an Important Promoter of Evolution in the Hemato-Oncology Field**, Firu Cristina, Cotoraci Coralia Adina, Sasu Alciona, Papiu Daniel, Nadaban Alexandra, Palcu Adelina, *“Vasile Goldiș” Western University of Arad*
2. **Ethical updates in patient Communication in Clinical Hematology of Western Emergency Hospital of Arad**, Firu Cristina, Cotoraci Coralia, Sasu Alciona, Nadaban Alexandra, Palcu Adelina, Papiu Daniel, *“Vasile Goldiș” Western University of Arad*
3. **Evolution of a patient with cutaneous classic Hodgkin's disease nodular sclerosis type**, Alciona Sasu, Alexandra Nadaban, Adelina Palcu, Daniel Papiu, Cristina Firu, Coralia Adina Cotoraci, *“Vasile Goldiș” Western University of Arad*
4. **Acute myeloblastic leukemia in a patient with pulmonary tuberculosis-diagnostic challenges**, Adelina Palcu Anghelache, Coralia Cotoraci, Alciona Sasu, Cristina Firu, Alexandra Nadaban-Alexa, Daniel Papiu, *“Vasile Goldiș” Western University of Arad*
5. **The immunohistochemical analysis of the fibroblastic / myofibroblastic stromal cells in the placenta expression of cytokeratines**, Corina Daniela Frandes, Adriana Radu, *“Vasile Goldiș” Western University of Arad*
6. **Biological therapy in the treatment of spontaneous chronic urticaria**, Oana Rad¹, Camelia Ciacli², ¹*County Clinical Emergency Hospital of Arad*, ²*“Vasile Goldiș” Western University of Arad*
7. **Assessing the role of BCL-2 and P53 in apoptotic mechanisms in spontaneous abortions**, Vornic Ioana Maria, Ardelean Ana Maria, Todut Oana Cristina, Ciobanu Victoria, Vicea Cristina, Furau Cristian George, Luca Laurentiu, Burtea Razvan, *“Vasile Goldiș” Western University of Arad*
8. **Obesity and hypothyroidism in the etiopathogenesis of atherosclerosis**, Adrian Marcel Megieșan, Adina Peptan, Victor Ciprian Popovici, Adelina Georgiana Coravu, *“Vasile Goldiș” Western University of Arad*
9. **Harel-Yoon syndrome**, Rujita Ciurea, *“Vasile Goldiș” Western University of Arad*
10. **Mode of birth and the microbiome of the infant**, Rujita Ciurea, *“Vasile Goldiș” Western University of Arad*
11. **Insights into Gastrointestinal Neuroendocrine Tumors: Understanding the Spectrum**, Oana Koppandi, Eftimie Miuțescu, Oana Maria Jigău, Amelia Uzum, Andreea Iulia Papoi, Sebastian Grada, Călin Burciu, Dana Iovănescu, *“Vasile Goldiș” Western University of Arad*
12. **The role of microbiota in health and disease**, Camelia Ciacli, Simona Dumitra, *“Vasile Goldiș” Western University of Arad*
13. **Besag and Newell's method for ovarian cancer spatial clustering in Arad**, M.Furău¹, R.D.Bobora², S.I. Murg¹, O.Todut³, A.Ardelean³,

- I.Vornic³, C.G.Ilie¹, P.Curescu², ¹ *Medical Oncology Department, Emergency Clinical Arad County Hospital*, ² *Oncology Department, Emergency Municipal Timișoara Clinical Hospital*, ³ *Obstetrics and Gynecology Department, Emergency Clinical Arad County Hospital*
14. **Age at diagnostic as a predictive factor for disparities in cervical cancer evolution**, R.D.Bobora¹, M.Furău², S.I. Murg³, P.Curescu⁴, C.G.Ilie⁵, C.Furău⁶, O.Toduș⁶, A.Ardelean⁶, ¹ *Oncology Dept., Municipal Clinical Emergency Hospital of Timișoara*, ² *Medical Oncology Department, Emergency Clinical Arad County Hospital*, ³ *Oncologie, Arad County Emergency Clinical Hospital*, ⁴ *Oncologie Medicală, Timișoara Municipal Emergency Clinical*, ⁵ *Oncology Dept., Arad County Emergency Clinical Hospital*, ⁶ *Gynecology, Arad County Emergency Clinical Hospital, Arad*
 15. **Chronic liver disease in covid 19 patients**, Oana-Maria Jigău, Eftimie Miușescu, Dana Iovănescu, Amelia Uzum, Andreea Iulia Papoi, Oana Koppandi, Călin Burciu, Florinel Cozma, "*Vasile Goldiș*" *Western University of Arad*
 16. **Evolutionary modes of virological and immunological markers in hiv/aids patients under haart therapy**, Adrian Boța, Daniela Oatiș, Mirandolina Prișcă, "*Vasile Goldiș*" *Western University of Arad*
 17. **Rare Causes of Chronic Abdominal Pain**, Eftimie Miușescu, Dana Iovănescu, Oana Koppandi, Oana Maria Jigău, Andreea Iulia Papoi, Florinel Cozma, Amelia Uzum, Călin Burciu, "*Vasile Goldiș*" *Western University of Arad*
 18. **Unlocking Solutions: Advancements in Novel Therapies for Hepatitis D Virus (HDV) Infection**, Dana Iovănescu, Oana Koppandi, Oana Maria Jigău, Andreea Iulia Papoi, Florinel Cozma, Amelia Uzum, Călin Burciu, Eftimie Miușescu, "*Vasile Goldiș*" *Western University of Arad*
 19. **Child malnutrition - current therapeutic concept**, Cîndea Carmen¹, Claudia Roman¹, Carmen Stănculeț¹, Viorica Lazăr¹, Ioana Crișan², Simona Dumitra¹, "*Vasile Goldiș*" *Western University of Arad*, "*Victor Babeș*" *University of Medicine and Pharmacy Timișoara*
 20. **Inflammation and Autoinflammatory Diseases**, Corina Zorilă, "*Vasile Goldiș*" *Western University of Arad*
 21. **Management of loco-regional anesthesia in the elderly patient**, Olariu Teodora, Olariu Iustin, Nicolescu Amalia, Mot Maria Daniela, Ardelean Adriana, Conovalciuc Victor, Piros Andreea, "*Vasile Goldiș*" *Western University of Arad*
 22. **Contribution of inflammatory mediators released from mast cells and angiogenesis**, Raluca Ștefana Ioana Moș, Adina Pop Moldovan, Liana Mioara Moș, Corina Zorila, "*Vasile Goldiș*" *Western University of Arad*
 23. **Intracranial hypertension - the first manifestation of bronchopulmonary neoplasm**, Ioana Ciortea, Gheorghe Nini, Erika

- Simon Repolski, Dana Marinela Matei, *“Vasile Goldiș” Western University of Arad*
24. **Malignant melanoma**, Bahaa Elnasasra, *“Vasile Goldiș” Western University of Arad*
 25. **Acute dyspnea in the emergency department: from symptom to diagnosis and unexpected surprises**, Denis Bogdan Butari, Alexandru Ciuta, Camelia Florica Pop, Monica Puticiu, , *Arad County Emergency Clinical Hospital*
 26. **Challenges in Managing Cardiac Arrest: Identifying reversible Causes**, Maria Ramona Panfil, Radu Bitang, Dan Darabantiu, Camelia Pop, Monica Puticiu, *Arad County Emergency Clinical Hospital*
 27. **The ongoing challenge of diagnosing acute mesenteric ischemia in the emergency department**, Denis Bogdan Butari, Mădălina Grigore, Camelia Florica Pop, Monica Puticiu, *Arad County Emergency Clinical Hospital*
 28. **Connecting the dots: the journey of diagnostic in emergency department from diarrhea, purpura to endocarditis**, Maria Ramona Panfil, Olga Mitreanu, Mihaela Mot, Cristina Laza, Adelaida Bica, Camelia Florica Pop, Monica Puticiu, *Arad County Emergency Clinical Hospital, Romania*
 29. **Acute psychotic disorders with schizophrenic symptoms - Case report**, Robert Almasan, Mihai Pera, Laura Bondar(Radoi), Mariana Maris, Ligia Piros, *“Vasile Goldiș” Western University of Arad*
 30. **Occupational zoonoses in Romania**, Andreea Joldea, Narcisa Mladin, Monica Hăbuc, Stelian Morariu, *“Vasile Goldiș” Western University of Arad*
 31. **The concept of life and death in medicine and religion**, Dumitra Simona, Carmen Stănculeț, Claudia Roman, Viorica Lazăr, Roxana Hreniuc, Adeline Pangratie, Carmen Căndeia, *“Vasile Goldiș” Western University of Arad*
 32. **CT angiography in acute ischemic stroke**, Constantin Covasala, Catalin Hreniuc, Sorana Teaha, Alexandru Ianculescu, Anca Ociulenco, *“Vasile Goldiș” Western University of Arad*
 33. **Gastrothorax - case presentation**, Gabriela Florentina Tapos, Florica Pop, Monica Puticiu, *Clinical County Emergency Hospital of Arad*
 34. **Lown-ganong-levine syndrome - case presentation**, Gabriela Florentina Tapos, Florica Pop, Monica Puticiu, *Clinical County Emergency Hospital of Arad*
 35. **Arterial damage in chronic kidney disease**, Andreea Joldea, Mircea Tandar, Oana Stirbu, Cristina Martin, Daniela Oatis, *“Vasile Goldiș” Western University of Arad*
 36. **Haemodiafiltration**, Elena Bianca Ianculescu, *“Vasile Goldiș” Western University of Arad*

37. **A Review of "Neurofeedback: A Comprehensive Review on System Design, Methodology and Clinical Applications"**, Alexandru Ianculescu, "*Vasile Goldiș*" Western University of Arad
38. **Dysbiosis – prolonged postantibiotherapy complication in a child**, Elena Claudia Roman, Carmen Cindea, Viorica Lazar, Carmen Stanculeț, Roxana Hreniuc, Simona Dumitra, "*Vasile Goldiș*" Western University of Arad
39. **Asymptomatic proteinuria in children**, Viorica Lazar, Simona Dumitra, Carmen Cindea, Adeline Pangratie, Claudia Roman, Carmen Stanculeț, Giulia Accogli, Dorin Lazar, "*Vasile Goldiș*" Western University of Arad
40. **The role of net`s in chronic myeloid leukemia and their rectivity to treatment with tyrosine kinase inhibitors**, Alexandra-Nadaban Alexa, Coralia Adina Cotoraci, Alciona Sasu, Cristina Firu, Adelina Palcu-Anghelache, Daniel Papiu, "*Vasile Goldiș*" Western University of Arad
41. **Rare complications in nonspecific pneumonia in children**, Carmen-Ramona Stanculeț, Claudia-Elena Roman, Carmen Cindea, Viorica Lazar, Roxana Hreniuc, Simona Dumitra, "*Vasile Goldiș*" Western University of Arad
42. **Pulmonary hypertension in thyroid disorders**, Delia Panduru, Radu Lala, Maria Pușchița, "*Vasile Goldiș*" Western University of Arad
43. **The importance of the induced hypercalcemia test in differentiating medullary thyroid carcinoma from phosphocalcium metabolism**, Megieșan Adrian Marcel, Peptan Adina, Popovici Victor Ciprian, Coravu Georgiana Adelina, "*Vasile Goldiș*" Western University of Arad
44. **When a tumor is actually something else**, Ioana Ciortea, Gheorghe Nini, "*Vasile Goldiș*" Western University of Arad
45. **Case of 71 years old patient, with a Giant Pelviabdominal Tumor and Severe Complications**, Victoria Ciobanu, Gheorghe Oto Furău, Cristian George Furău, Anamaria Ardelean, "*Vasile Goldiș*" Western University of Arad
46. **Medical rehabilitation in polyneuritis/polyradiculoneuritis**, Laura Nicolescu, Cristian Nicolescu, "*Vasile Goldiș*" Western University of Arad
47. **Healthcare-associated infections in Intensive Care**, Nicolescu Amalia, Olariu Teodora, Olariu Iustin, "*Vasile Goldiș*" Western University of Arad
48. **Management of the temporomandibular joint in rheumatoid disorders**, Ada Maria Codreanu, Alexandra Prala, Laura Nicolescu, "*Vasile Goldiș*" Western University of Arad
49. **Psychomotor development of a healthy child**, Alexandra Ionela Prala, Ada Codreanu, Mirela Carmen Dan, Laura Nicolescu, "*Vasile Goldiș*" Western University of Arad
50. **Health education – an important factor in promoting the quality and safety of life**, Czego(Boja) Lorena Melinda, Petrut(Biclesanu) Ana Maria, "*Vasile Goldiș*" Western University of Arad

SECTION III

INTERDISCIPLINARITATE ÎN CHIRURGIE

INTERDISCIPLINARITY IN SURGERY

Scientific Committee:

- Prof. Balica Adrian, MD, PhD – Rutgers Robert Wood Johnson Medical School, USA
- Prof. Britt -Marie Landgren, MD, PhD- Karolinska Institute, Sweden
- Prof. György Bártfai, MD, PhD – University of Szeged, Hungary
- Prof. Giuseppe Benagiano, MD, PhD - Università Sapienza, Roma, Italy
- Prof. Tihomir Vejnovic, MD, PhD – University of Novi Sad, Serbia
- Prof. Volodymyr Smolanka, MD, PhD – University of Uzhhorod, Ukraine
- Prof. Dieter Bettelheim, MD, PhD - University of Vienna, Austria
- Prof. Bogdan Totolici, MD, PhD - “Vasile Goldiș” Western University of Arad, Romania
- Prof. Alexandru Dumnici, MD, PhD - “Vasile Goldiș” Western University of Arad, Romania
- Prof. Zoltan Galajda, MD, PhD - “Vasile Goldiș” Western University of Arad, Romania
- Assoc. Prof. Novak Tibor, MD, PhD – University of Szeged
- Assoc. Prof. Casiana Boru, MD, PhD - “Vasile Goldiș” Western University of Arad, Romania
- Assoc. Prof. Gheorghe Furău, MD, PhD – “Vasile Goldiș” Western University of Arad, Romania

LOCAȚIE: *Campusul Universitar „Vasile Goldiș”, Str. Liviu Rebreanu nr. 86, sala B11*

LOCATION: *“Vasile Goldiș” University Campus, 86 Liviu Rebreanu St., Hall B11*

Chairpersons: Assoc. Prof. Baschir Sorin, MD, PhD; Assoc. Prof. Gheorghe Furău, MD, PhD; Assoc. Prof. Boru Casiana, MD, PhD, lecturer Gratian Damian, MD, PhD

1. **Concomitant inguinal and femoral hernias**, Horațiu Sabin Papiu¹, Gigi Aiordăchioae¹, Andrei Korodi¹, Housseem Khedheri², ¹*“Vasile Goldiș” Western University of Arad*, ²*County Clinical Emergency Hospital of Arad*
2. **Gastric adenocarcinoma in situ association with severe dysplasia**, Horațiu Sabin Papiu¹, Andrei Korodi¹, Gigi Aiordăchioae¹, Marcel Oniță², Housseem Khedheri², ¹*“Vasile Goldiș” Western University of Arad*, ²*County Clinical Emergency Hospital of Arad*
3. **The journey through breast cancer: From diagnosis to treatment and beyond**, Larisa-Evelina Vancea Pipa, Mihaela Mirela Mureșan, David Alin Bodog, Sergiu George Bodog, *The faculty of medicine and pharmacy, Univesity of Oradea*
4. **The role of the Family Doctor in prevention of cervical cancer**, Luca Laurențiu, Boru Casiana, Ardelean Anamaria, Vornic Ioana, Furau Marius, Filimon Angelica, Furau Gheorghe, Bouroș-Tataru Ana-Liana, *“Vasile Goldiș” Western University of Arad*
5. **Years of life adjusted by PAP screening**, Colța Ana, Boru Casiana, Ardelean Anamaria, Vornic Ioana, Furau Marius, Burdan Dorina, Furau Gheorghe, Bouroș-Tataru Ana-Liana, *“Vasile Goldiș” Western University of Arad*
6. **Tourniquet syndrome with uvula necrosis in an infant-case report**, Ioana-Teodora Floarea, *“Vasile Goldiș” Western University of Arad*
7. **The history and evolution of the anterior cruciate ligament pathology and surgical treatment methods**, Gloria Alexandra Tolan, Grațian Cosmin Damian, Ionuț Daniel Răducan, Cristian George Furău, *“Vasile Goldiș” Western University of Arad*
8. **An overview on imaging in head and neck tumors**, Dana Zdremtan^{1,2}, Alexandru Chioreanu^{1,2}, Radmila Bugari², Ramona Putin², Darius Roman³, Sorin Baschir², Gheorghe Iovanescu¹, Silviu Brad¹, ¹*“Victor Babeș” University of Medicine and Pharmacy Timișoara*, ²*“Vasile Goldiș” Western University of Arad*, ³*Arad County Emergency Hospital*
9. **CRP blood serum level, a diagnostic and prognostic marker for head and neck tumors?**, Dana Zdremtan^{1,2}, Alexandru Chioreanu^{1,2}, Luminita Pilat¹, Paula Vulciu¹, Ioana Floarea¹, Mariana Poenaru¹, Sorin Baschir¹, Silviu Brad^{2,1}, ¹*“Vasile Goldiș” Western University of Arad*, ²*“Victor Babeș” University of Medicine and Pharmacy Timișoara*
10. **Aminoglycosides treatment in pharyngeal infections and their nephrotoxicity**, Dana Zdremtan^{1,2}, Imola Donath-Miklos¹, Oana Stirbu¹, Alexandru Chioreanu^{1,2}, Radmila Bugari¹, Ioana Floarea¹, Sorin Baschir¹, Gheorghe Iovanescu², ¹*Vasile Goldiș” Western University of Arad*, ²*“Victor Babeș” University of Medicine and Pharmacy Timișoara*
11. **Perinatal results in pregnant women with single and twin pregnancy obtained through in vitro fertilization**, Cristian George Furău¹, Ana Colta¹, Laurentiu Luca¹, Victoria Colta², ¹*Vasile Goldiș” Western*

University of Arad, ² USMF "Nicolae Testemițanu", Chișinău, Republic of Moldova

- 12. Cataract phacoemulsification surgery an important procedure in maintaining peoples quality of life**, Cristian Țurlea, George Abboud, *"Vasile Goldiș" Western University of Arad*
- 13. Efficacy of PRP Injections in Treating Shoulder Tendinopathies: A Clinical Review**, Dan Fruja¹, Fazakas Roland¹, Deme Paul¹, Kovacs Tamas², Baroni Giada², *"Vasile Goldiș" Western University of Arad, Arad County Emergency Hospital*
- 14. Medium-Term Clinical and Statistical Outcomes of Dual Mobility Hip Arthroplasties**, Roland Fazakas, Dan Fruja, Paul Deme, Liviu Iovănescu, Giada Baroni, *"Vasile Goldiș" Western University of Arad*
- 15. Our Own Experience with Managing Therapeutic Challenges in Humeral Condyle Fractures**, Gratian Damian, Dan Fruja, Paul Deme, Roland Fazakas, *"Vasile Goldiș" Western University of Arad*
- 16. 3D Printing for Preoperative Planning and Customization in Talus Fracture Treatment**, Paul Deme, Alexandru Pop, Dan Fruja, Roland Fazakas, Gratian Damian, Bogdan Ghiban, *"Vasile Goldiș" Western University of Arad*

SECTION IV

CONFERINȚA INTERNAȚIONALĂ: INTERDISCIPLINARITATE ÎN STOMATOLOGIE

INTERNATIONAL CONFERENCE INTERDISCIPLINARY APPROACH IN DENTISTRY

In cadrul / Within
„3rd GoldArt Dentistry Congress – tendințe actuale în practica
stomatologică”
23- 25 MAI 2024

Locație: Gemi Conference & Events, B-dul Nicolae Titulescu nr. 3, Arad

Președinte Congres:
Prof. Univ. dr. Horia Mihail Barbu

- 1. Implementation and implementation of dental prevention strategies,** Lile Ioana, *“Vasile Goldiș” Western University of Arad*
- 2. Innovative Digital Perspectives in Dental Prosthetics,** Mihali Sorin, *“Vasile Goldiș” Western University of Arad*
- 3. Dental emergencies in dentistry,** Olariu Iustin, *“Vasile Goldiș” Western University of Arad*
- 4. Dental implant - a nail in the wall or foundation for a smile?,** Barbu Horia Mihail, *Titu Maiorescu University of Bucharest*
- 5. Development of the dental implant defense mechanism,** Bâldea Bogdan, *Dr. Baldea Dental Clinic*
- 6. The importance of optimizing the working length in endodontics,** Marian Diana, *“Vasile Goldiș” Western University of Arad*
- 7. Harnessing digitized communication - VR Virtual Reality - in pain and anxiety management in dentistry,** Ramona Amina Popovici, *“Victor Babeș” University of Medicine and Pharmacy Timișoara*
- 8. Reform in orthodontics: Alignment and digital orthodontics,** Mihai Gavrilăscu, *Dent Estet*
- 9. Closed Flap Immediate Implant Placement in Esthetic Post-extraction Sockets,** Marius Leretter, *“Victor Babeș” University of Medicine and Pharmacy Timișoara*

10. **Non-surgical initial therapy of periodontal disease, stages I-III: revolutionary technologies to optimize results**, Constantin Budescu, *Dent Estet*
11. **Round table – Allergic reactions in the dental office**, Cristian Nicolescu, Adelina Berari, *“Vasile Goldiș” Western University of Arad*

ORAL COMMUNICATIONS

1. **Closing diastemas and tremolos in dental aesthetics**, Elisei Gabriela, Sorohan Narcisa, Lupulescu Teodora, Berari Adelina, *“Vasile Goldiș” Western University of Arad*
2. **Periodontal antimicrobial therapy**, Ioana Ilyes, *“Vasile Goldiș” Western University of Arad*
3. **The importance of interdisciplinary collaboration in complex periodontal treatment**, Ion Corlan, *“Vasile Goldiș” Western University of Arad*
4. **Angle class I dento-maxillary anomalies**, Cojocariu(Hogea) Carolina Stana, *“Vasile Goldiș” Western University of Arad*
5. **Correlations chronic inflammation oral cancer**, Gabriela Avram, *“Vasile Goldiș” Western University of Arad*
6. **The effect of different types of access cavities on the adaptation of root filling**, Bokor Eszter Anna, *Arad County Hospital*
7. **Correlations between the oral microbiome and systemic diseases**, Iulia Alexa, *Dental Studio Arad*
8. **Total prosthesis - alternative technology made by CAD/CAM technique**, Petrovici Lavinia, *Theodor Medical Center Timisoara*
9. **Implications of phytotherapy in the management of periodontal diseases**, Pușcaș Alina, *Timișoara*
10. **PRF treatment in vital pulp therapy**, Boca Bogdan
11. **Laser therapy in the management of dental pain**, Bota Raluca Mihaela
12. **Effective behavior management strategies in pediatric dental care**, Simon Cristina
13. **Implant osseointegration failures**, Florea Ciprian
14. **Tips and tricks in Diga isolation**, Ana Dan
15. **Space management in mixed dentition**, Hosszu Tiberiu, *“Vasile Goldiș” Western University of Arad*
16. **Irrigation in endodontics - a new concept of all-in-one solution**, Dunăreanu Elisabeta
17. **Liquid Biopsy**, Tira Robert

SECTION V

MEDICAMENTELE MODERNE – DE LA NATURĂ LA BIOTEHNOLOGIILE MODERNE

MODERN MEDICINES – FROM NATURE TO MODERN BIOTECHNOLOGIES

Scientific Committee:

- Prof. Lorena Filip, PhD – University of Medicine and Pharmacy Iuliu Hatieganu, Cluj-Napoca, Romania
- Prof. Neli Olah, PhD - "Vasile Goldiș" Western University of Arad, Romania
- Prof. Melania Munteanu, PhD - "Vasile Goldiș" Western University of Arad, Romania
- Prof. Ioana Ienascu, PhD - "Vasile Goldiș" Western University of Arad, Romania
- Assoc. Prof. Simona Ardelean, PhD - "Vasile Goldiș" Western University of Arad, Romania
- Assoc. Prof. Sorina Ciurlea, PhD - "Vasile Goldiș" Western University of Arad, Romania
- Assoc. Prof. Daniela Hanganu, PhD - University of Medicine and Pharmacy Iuliu Hatieganu, Cluj-Napoca, Romania
- Assoc. Prof. Cristina Popescu, PhD - "Vasile Goldiș" Western University of Arad, Romania
- Sl. Daraban Adriana, PhD - "Vasile Goldiș" Western University of Arad, Romania

LOCAȚIE: *Campusul Universitar „Vasile Goldiș”, Str. Liviu Rebreanu nr. 86, sala B5*

LOCATION: *“Vasile Goldiș” University Campus, 86 Liviu Rebreanu St., Hall B5*

Chairpersons: Assoc. Prof. Simona Ardelean, PhD, PhD; Sl.Ioana Ciopănoiu, PhD; Sl.Dărăban Adriana, PhD

1. **The gemmotherapy extracts under the microscope**, Olah Neli-Kinga^{1,2}, Elisabeta Chișe, Melania Munteanu, Viviane Bota, Violeta Turcuș, Endre Mathe, ¹"Vasile Goldiș" Western University of Arad, ²SC PlantExtrakt SRL
2. **Cydonia oblonga Miller, a source of bioactive compounds with pharmacological importance**, Svetlana Trifunsi, Melania Munteanu, "Vasile Goldiș" Western University of Arad
3. **Pharmaceutical personalities from Arad: Mathyas Rosznyay**, Claudia Crina Toma¹, Simona A. Ardelean², Antoniu Martin^{3,1} "Vasile Goldis" Western University of Arad, IRIS Research Association, ²"Vasile Goldis" Western University of Arad, College of Pharmacists Arad, ³Elena Ghiba-Birta National College
4. **Computational Methods in Drug Design – Applications. Beta-Blocker Molecules**, Marina Alexandra Tudoran¹, Ioana MC Ienașcu², Zoltan Szabadai¹, ¹ INCEMC Timisoara, ² INCEMC Timisoara, Faculty of Pharmacy, "Vasile Goldiș" Western University of Arad
5. **Assessment of in vitro Anti-Inflammatory and Antioxidant Properties of Salicin and β-Cyclodextrin/Salicin Complex**, Antonia Evelina Lazăr¹, Adina Căta¹, Nick Samuel Țolea¹, Corina Danciu², Mariana Alexandra Tudoran¹, Neli Kinga Olah³, Ioana Maria Carmen Ienașcu^{3,1}, ¹ INCEMC Timisoara, ² University of Medicine and Pharmacy "Victor Babeș" Timișoara, ³"Vasile Goldiș" Western University of Arad
6. **Flame induced seashell surface alteration for enhanced surface activity**, Alexandra Ioana Bucur, Mihai Cosmin Pascariu, Ioana Ramona Ciopanoiu, Raul Bucur, Bogdan Ovidiu Taranu, Cristina Mosoarca, Radu Banica, INCEMC Timisoara, Faculty of Pharmacy "Vasile Goldiș" Western University of Arad
7. **Flexible ceramic composites for diffusive surfaces in the germicidal spectral range**, Radu Banica¹, Raul Bucur¹, Mihai Eftimie², Iosif Hulka³, Cristina Mosoarca¹, Mihai Cosmin Pascariu^{1,4}, Miroslav Dramicanin^{1,5}, ¹ INCEMC Timisoara, ² University Politehnica of Bucharest, ³ ICER, Politehnica University Timisoara, ⁴ Faculty of Pharmacy "Vasile Goldiș" Western University of Arad, ⁵ Vinča Institute of Nuclear Science, Serbia
8. **Electron microscopy study of aggregates self-assembled from A4 and A3B zinc metalated porphyrins**, Bogdan Ovidiu Taranu¹, Eugenia Fagadar Cosma², Mihai Cosmin Pascariu^{1,3}, INCEMC Timisoara, Institute of Chemistry "Coriolan Dragulescu" Timisoara, Faculty of Pharmacy "Vasile Goldiș" Western University of Arad
9. **A novel pilot program for non-formal education: STEM s.y.S.T.E.M.s.**, Paul-Andrei Albu, "Vasile Goldiș" Western University of Arad
10. **Vitamin D deficiency in different types of diseases**, Melania F. Munteanu, Simona Ardelean, Neli Kinga Olah, Svetlana Trifunsi, "Vasile Goldiș" Western University of Arad

11. Optimizing Medical Devices with Tunable Silicone-BFO Perovskite Composites, Cristian Casut¹, Catalin Nicolae Marin¹, Iosif Malaescu², Daniel Ursu³, Marinela Miclau³, ¹ *West University of Timisoara, Physics Faculty*, ² *Institute for Advanced Environmental Research-West University of Timisoara*, ³ *INCEMC Timisoara*

SECTION VI

NOI TENDINȚE SI EVOLUȚII ALE ECONOMIEI MONDIALE

NEW TRENDS AND EVOLUTIONS OF THE WORLD ECONOMY

Scientific Committee:

- Acad. Liviu-Lucian Albu PhD – Institute for Economic Forecasting of Romanian Academy, Romania
- Prof. Dorina Ardelean, PhD – ”Vasile Goldiș” Western University of Arad, Romania
- Prof. Nicolae Balteș, PhD – ”Lucian Blaga” University of Sibiu, Romania
- Prof. Florin Dumiter, PhD – ”Vasile Goldiș” Western University of Arad, Romania
- Prof. Aurica Grec, PhD - ”Vasile Goldiș” Western University of Arad, Romania
- Prof. Victor-Raúl López-Ruiz, PhD – University of Castilla La Mancha, Spain
- Prof. Olimpia Neagu, PhD - ”Vasile Goldiș” Western University of Arad, Romania
- Prof. Horațiu Șoim, PhD - ”Vasile Goldiș” Western University of Arad, Romania
- C.S. I Marioara Iordan, PhD - Institute for Economic Forecasting of Romanian Academy, Romania
- Assoc. Prof. Andrei Anghelina, PhD – „Vasile Goldiș” Western University of Arad, Romania
- Assoc. Prof. Doru Ardelean, PhD – ”Vasile Goldiș” Western University of Arad, Romania
- Assoc. Prof. Paola Bongini, PhD – Università Degli Studi di Milano Bicocca, Italy
- Assoc. Prof. Delia David, PhD – „Vasile Goldiș” Western University of Arad, Romania
- Assoc. Prof. Peter Kovacs, PhD – University of Szeged, Hungary
- Assoc. Prof. Vasile Lazăr, PhD - „Vasile Goldiș” Western University of Arad, Romania
- Assoc. Prof. Luminița Păiușan, PhD - „Vasile Goldiș” Western University of Arad, Romania

- Assoc. Prof. Eugen Remeş, PhD – „Vasile Goldiș” Western University of Arad, Romania
- Assoc. Prof. Miroslav Skoda, PhD – Technological Institute Dubnica, Slovak Republic
- Assoc. Prof. Mircea Teodoru, PhD – „Vasile Goldiș” Western University of Arad, Romania
- Assoc. Prof. Anamaria Tohătan, PhD – „Vasile Goldiș” Western University of Arad, Romania

LOCAȚIE: Campusul Universitar „Vasile Goldiș”, Str. Liviu Rebreanu nr. 86, sala C25

LOCATION: “Vasile Goldiș” University Campus, 86 Liviu Rebreanu St., Hall C25

Chairpersons: Prof. Olimpia Neagu, PhD; Prof. Florin Dumiter, PhD; Assoc. Prof. Anghelina Andrei, PhD

Keynote Speaker: “**The role of the pension system in Romania**”, ec. Mihaela Adriana Vasil, *Director of the Arad County Pension House*

1. **The connections between financial sustainability and social features and characteristics of pension systems**, Florin Cornel Dumiter, Klaus Bruno Schebesch, Ștefania Amalia Nicoară, Cristian Bețe, “*Vasile Goldiș*” Western University of Arad
2. **Investigating Mobile Apps for Promoting Local Cuisine: A Case Study of a Jambiani Restaurant in Zanzibar**, David Katalin Gabriela, Khairiya Mudrik Masoud, Masoud Mmanga Hamad, “*Vasile Goldiș*” Western University of Arad, *The State University of Zanzibar*
3. **Fostering economic growth in Zanzibar: the role of financial development**, Salama Yusuf, Yussuf Haji, *Zanzibar University, Ministry of Labour, Economics and Investment*
4. **Non parametric analysis regarding the performance of agricultural non specialized micro retailers from the Selected European Union Countries**, Ibrahim Niftiyev¹, Delia David², Daniela Pordea³, ¹ *Azerbaijan State University of Economics*, ² “*Vasile Goldiș*” Western University of Arad, ³ *West University of Timisoara*
5. **Aspects regarding the importance of environmental management accounting – Case study on romanian firms**, Delia David, “*Vasile Goldiș*” Western University of Arad
6. **Current crises and the contemporary economy**, Andrei Marius Anghelina, Cristian Bețe, Alexandru Haiduc, Ștefania Nicoară, “*Vasile Goldiș*” Western University of Arad

7. **The Reconstruction of moist Areas from the Lunca Muresului Natural Park**, Florin Dumescu, Patricia-Dorli Dumescu, *“Vasile Goldiș” Western University of Arad, “Victor Babeș” University of Medicine and Pharmacy Timișoara*
8. **Can Zanzibar's vision for socio-economic development through tourism be revitalized?**, Katalin Gabriela David¹, Elena-Aurelia Botezat², Zaituni Mussa Ali³, ¹*“Vasile Goldiș” Western University of Arad, ²University of Oradea, ³The State University of Zanzibar*
9. **Bioeconomy as a source of possible solutions to humanity's basic challenges**, Katalin Gabriela David, Andrei Marius Anghelina, Dorel Ursu, Florian Ariton Feñișer, Flaviu Doru Neaga, *“Vasile Goldiș” Western University of Arad*
10. **Benefits of cross-border cooperation at European Union external frontiers**, Nicoleta Lășan, *University of Oradea, Doctoral School in Economic Sciences*
11. **Economic complexity, environmental governance and sustainability in the Organisation for Economic Cooperation and Development (OECD) European Union**, Olimpia Neagu, *“Vasile Goldiș” Western University of Arad*
12. **Corporate Governance and Accounting Information**, Ciprian Dan Costea, *“Vasile Goldiș” Western University of Arad*
13. **Considerations about the digital consumer**, Mircea Constantin Teodoru, *“Vasile Goldiș” Western University of Arad*
14. **Cryptocurrency – Future or Threat**, Alin Titus Pîrcălab, *“Vasile Goldiș” Western University of Arad*
15. **The University and the entrepreneurial ecosystem. The role of the University in promoting innovation and entrepreneurship in the Triple Helix model**, Horatiu Soim¹, Klaus Schebesch¹, Marius Boita¹, Madalina Blaga², Ioana Musca³, *“Vasile Goldiș” Western University of Arad, Educamp Social SRL, Socrates Foundation for Human Development*
16. **Credit risk at the level of the Romanian banking system in the context of the global financial crisis**, Mirela Camelia Halmi, *“Vasile Goldiș” Western University of Arad, Satu Mare Branch*
17. **The elderly welfare and the adequacy of benefits provided by public pension systems in Countries of Central and Eastern Europe**, Stefania Nicoară, Luminița Păiușan, Horațiu Șoim, Alexandu Haiduc, Marius Boiță, *“Vasile Goldiș” Western University of Arad*
18. **Corelations between economic optimum and ecological optimum**, Doru Puiu Ardelean¹, Vasile Lazăr¹, Camelia Duta², Manuela Fecske³, ¹*“Vasile Goldiș” Western University of Arad, ²“Mihai Eminescu” National College Baia Mare, ³“Doamna Stanca” National College Satu Mare*
19. **Cost-related implications resulted after applying the principle of sustainable development to the regional water distribution operator in Satu Mare**, Vasile Lazăr¹, Doru Ardelean¹, Camelia Duta², Laura Groza²,

Manuela Fecske³, ¹*“Vasile Goldiș” Western University of Arad*, ²*“Mihai Eminescu” National College Baia Mare*, ³*“Doamna Stanca” National College Satu Mare*

- 20. The evaluation of the "Ecological Request" generated by the eco-tax and proposals of raising its ecological efficiency**, Doru Ardelean¹, Vasile Lazăr¹, Radu Pop¹, Camelia Duta², ¹*“Vasile Goldiș” Western University of Arad*, ²*“Mihai Eminescu” National College Baia Mare*
- 21. Romanian tourism - an important economic**, Flaviu Doru Neaga, Gabriela David, Florian Feniser, Dorel Ursu, *“Vasile Goldiș” Western University of Arad*
- 22. European Union economic development of rural areas**, Flaviu Doru Neaga, *“Vasile Goldiș” Western University of Arad*
- 23. Comparative analysis of national innovation performance in Central and Eastern European countries**, Tania Angelica Lazăr¹, Vasile Lucian Lazăr², *Technical University of Cluj-Napoca*, *„Vasile Goldiș” Western University of Arad*
- 24. Management and corporate governance – conceptual analogies**, Anamaria Tohatan, *„Vasile Goldiș” Western University of Arad*

SECTION VII

NOI TENDINȚE ÎN SILVICULTURĂ, AGROTURISM ȘI INFORMATICĂ

NEW TRENDS IN FORESTRY, AGRITOURISM AND COMPUTER SCIENCE

Scientific Committee:

- Prof. Aurel Darău, PhD – „Vasile Goldiș” Western University of Arad, Romania
- Prof. Petru Andea, PhD - Politehnica University Timisoara
- Prof. Stelian Alexandru Borz, PhD – „Transilvania” University of Brașov, Romania
- Prof. Carmen Holotescu, PhD – „Ioan Slavici" University of Timișoara, Romania
- Prof. Bastian Kaiser, PhD – University of Rottenburg, Germany
- Prof. Corneliu Maior, PhD – „Vasile Goldiș” Western University of Arad, Romania
- Prof. Abdel-Badeeh M. Salem, PhD – Ain Shams University, Cairo, Egypt
- Prof. Klaus Schebesch, PhD – „Vasile Goldiș" Western University of Arad, Romania
- Prof. Yaroslav Vyklyuk, PhD – Lviv Polytechnic National University , Ukraine
- Assoc. Prof. Nicușor Boja, PhD – „Vasile Goldiș” Western University of Arad, Romania
- Assoc. Prof. Roza Dumbrăveanu, PhD – „Ion Creangă" Pedagogical State University, Moldova
- Assoc. Prof. Antoanela Naaji, PhD – „Vasile Goldiș" Western University of Arad, Romania
- Assoc. Prof. Cristian Teresneu, PhD – „Transilvania” University of Brașov, Romania

LOCAȚIE: Campusul Universitar „Vasile Goldiș”, Str. Liviu Rebreanu nr. 86, sala C27

LOCATION: “Vasile Goldiș” University Campus, 86 Liviu Rebreanu St., Hall C27

Chairpersons: : Prof. Aurel Darău, PhD; Assoc. Prof. Vasile Lazăr, PhD;
Assoc. Prof. Nicușor Boja, PhD, Assoc. Prof. Paiusan Luminița, PhD

- 1. Modern and precise solutions for realizing plans with level curves,** Boja Nicu, Boja Florin, Darau Petru Aurel, Maior Cornel, Vidrean Dan, *“Vasile Goldiș” Western University of Arad*
- 2. The evolution of jackal forces in Romania,** Florinel Boja, Robert Martin, Nicușor Boja, Corneliu Maior, Aurel Darău, *“Vasile Goldiș” Western University of Arad*
- 3. The ecocide during the military conflicts,** Corneliu Maior, Aurel Petru Darau, Lavinia Sasu, Nicușor Boja, Florinel Boja, *“Vasile Goldiș” Western University of Arad*
- 4. The impact of the First afforestation through PNRR at Arad County level,** Brad Mihai Larian¹, Sfaraila Marius¹, Ardelean Adrian², *“Vasile Goldiș” Western University of Arad, Arad Environmental Protection Agency*
- 5. The role and approach of economic geography in the classroom in the current context of economic globalization. Formation of geo-economic skills among,** Daniel Nicușor Sanislai, *“Vasile Goldiș” Western University of Arad*
- 6. Some teratological cases found at plants,** Ioan Don, Cornelia Doinița Don, Dan Vidrean, *“Vasile Goldiș” Western University of Arad*
- 7. Romanian agritourism - a possible sustainable development direction,** Flaviu Doru Neaga, *“Vasile Goldiș” Western University of Arad*
- 8. Three pests on the specimens of Cupressaceae family cultivated in Arad County,** Ioan Don, Cornelia Doinița Don, Lavinia Ramona Sasu, Dan Vidrean, *“Vasile Goldiș” Western University of Arad*

SECTION VIII

NOI TENDINȚE ÎN DREPTUL CIVIL ȘI PENAL EUROPEAN

NEW TRENDS IN EUROPEAN CIVIL AND EUROPEAN CRIMINAL LAW

Scientific Committee:

- Prof. Rudolf Welser, Ph.D. – University of Vienna, Austria
- Prof. Stefano Lupi, Ph.D. – University of Padova, Italia
- Prof. Maurilio Gobbo, Ph.D. – University of Padova, Italia
- Prof. Lars Kindermann, Ph.D. – University of Aschaffenburg, Germania
- Prof. Yaroslav Lazur, Ph.D. – University of Uzhgorod, Ucraina
- Prof. Dmytro Byelov, Ph.D. – University of Uzhgorod, Ucraina
- Prof. Verginia Vedinaș, PhD – University of Bucharest, Romania
- Prof. Nicolae Popa, PhD – University of Bucharest, Romania
- Assoc. Prof. Daniel Berlingher, Ph.D.–”Vasile Goldiș” Western University of Arad, România
- Assoc. Prof. Daniela Creț, Ph.D.–”Vasile Goldiș” Western University of Arad, România
- Sl. Anca Moroșteș, Ph.D. –”Vasile Goldiș” Western University of Arad, România

LOCAȚIE: *Campusul Universitar „Vasile Goldiș”, Str. Liviu Rebreanu nr. 86, sala C32*

LOCATION: *“Vasile Goldiș” University Campus, 86 Liviu Rebreanu St., Hall C32*

Chairpersons: Assoc .Prof. Daniel Berlingher, PhD; Assoc. Prof. Creț Daniela, PhD; SL. Moroșteș Anca, PhD

- 1. Exercise of fundamental human rights during state of emergency and alert,** Anca Moroșteș, *“Vasile Goldiș” Western University of Arad*
- 2. Prescription of the action in establishing the term of restitution in the case of perpetual loan contracts,** Ioana Giorgiana Mihnea, *“Vasile Goldiș” Western University of Arad*
- 3. The employer's obligation to issue a document certifying the activity carried out by the employee,** Gabriela-Petruța Știrbu, *“Vasile Goldiș” Western University of Arad*

4. **Certain rights and civil liberties of the child in Romania. Legislation, doctrinal and jurisprudential considerations**, Daniela Cristina Creț, *“Vasile Goldiș” Western University of Arad*
5. **Corporate governance of public enterprises in the context of romania's accession to the organisation for economic co-operation and development**, Georgeta Valeria Sabău, *“Vasile Goldiș” Western University of Arad*
6. **Special aspects regarding the jurisdiction of the courts in labor disputes**, Radu Nicolae Stoian, *“Vasile Goldiș” Western University of Arad*
7. **Service of the statement of defence in civil proceedings, ECHR case law and the right to a fair trial**, Ștefan Lucaciuc, *“Vasile Goldiș” Western University of Arad*
8. **Customs in intellectual property law**, Paul Popovici, *“Vasile Goldiș” Western University of Arad*
9. **The technological revolution, the dynamic development of social systems, the trend of globalization and other changes on the economic, social and culture**, Stingu Gheorghe, *“Vasile Goldiș” Western University of Arad*
10. **The polygraph test: a means of evidence or a method of judicial tactics**, Ușvat Laviniu, *“Vasile Goldiș” Western University of Arad*
11. **Reconfiguration of the SCHENGEN space concept**, Alin Titus Pîrcălab, *“Vasile Goldiș” Western University of Arad*
12. **The Internet – a tool for manipulating society and propaganda**, Alin Titus Pîrcălab, *“Vasile Goldiș” Western University of Arad*
13. **The conceptual evolution of the principle of freedom of convention in international trade**, Laviniu Usvat, Ciacli Petru, *“Vasile Goldiș” Western University of Arad*
14. **World Trade Organization: active promoter and assistant of open trade**, Laviniu Usvat, Ciacli Petru, *“Vasile Goldiș” Western University of Arad*
15. **Legal and jurisprudential aspects of migration**, Narcisa Mihaela Stoicu, Anca Florina Morostes, *“Vasile Goldiș” Western University of Arad*
16. **Physician liability versus hospital provider liability**, Crisan Corina, *“Vasile Goldiș” Western University of Arad*
17. **The rights of the patient - legal regulations in Romania and the EU**, Remus Daniel Berlingher, *“Vasile Goldiș” Western University of Arad*
18. **Civil responsibility of medical personnel**, Remus Daniel Berlingher, Mihnea Ioana Georgiana, *“Vasile Goldiș” Western University of Arad*
19. **Constitutional as a main law of the country: comparative analyse**, Dmytro Byelov, Lazur Iaroslav, Uzhhorod National University, Faculty of Law

- 20. Legislative analysis of the transport logistics system market in Ukraine**, Vitalyi Herzanch, Taras Datso, Uzhhorod National University, Faculty of Law, A.I.E.S.C – Uzhhorod
- 21. Astronauts as Envoys of Humanity - subject of international law**, Oprean Horea, , *“Vasile Goldiș” Western University of Arad*

SECTION IX

ABORDĂRI INTERDISCIPLINARE ÎN ȘTIINȚE SOCIALE ȘI UMANISTE

INTERDISCIPLINARY APPROACHES IN SOCIAL SCIENCES AND HUMANITIES

Scientific Committee:

- Prof. Louis Begioni, PhD – Università Degli Studi di Roma Tor Vergata, Italy
- Prof. Ioan Deac, PhD – „Mihai Viteazul” National Intelligence Academy, Bucharest, Romania
- Prof. Lucian Chișu, PhD – “G. Călinescu” Institute of Literary History and Theory, Romanian Academy, Bucharest, Romania
- Prof. Mirela Carmen Dan, PhD – „Vasile Goldiș” Western University of Arad, Romania
- Assoc. Prof. Speranța Milancovici, PhD – „Vasile Goldiș” Western University of Arad, Romania
- Assoc. Prof. Ioan David, PhD – Director of the Romanian Academy Library, Timișoara, Romania
- Assoc. Prof. Patrizia Messina, PhD – University of Padova, Italy
- Assoc. Prof. Sorin Bulboacă, PhD – „Vasile Goldiș” Western University of Arad, Romania
- Assoc. Prof. Vasile Ioan Pop, PhD – „Vasile Goldiș” Western University of Arad, Romania
- Assoc. Prof. Angela Bogluț, PhD – „Vasile Goldiș” Western University of Arad, Romania
- Assoc. Prof. Stăncuța Dima- Laza, PhD – „Vasile Goldiș” Western University of Arad, Romania
- CS I Oana Soare, PhD - “G. Călinescu” Institute of Literary History and Theory, Romanian Academy, Bucharest, Romania
- Lecturer Oana Matei, PhD – „Vasile Goldiș” Western University of Arad, Romania
- Lecturer Laura Rebeca Stiegelbauer, PhD – „Vasile Goldiș” Western University of Arad, Romania
- Lecturer Gabriel Balaci , PhD – „Vasile Goldiș” Western University of Arad, Romania

LOCATIE: *Campusul Universitar „Vasile Goldiș”, Str. Liviu Rebreanu nr. 86, sala C35*

LOCATION: *“Vasile Goldiș” University Campus, 86 Liviu Rebreanu St., Room C35*

Chairpersons: Assoc. Prof. Speranța Milancovici, PhD; Lecturer Oana Matei, PhD.

1. **The ethics regarding the use of cadavers for medical and didactic purposes -reflections of Christian visions and doctrines**, Corina Daniela Frandes, Ovidiu Alin Hategan, Corina Crisan, *“Vasile Goldiș”Western University of Arad*
2. **”IN MEMORIAM”. 90 years since the death of Vasile Goldiș**, Marius-Ioan Grec, *“Vasile Goldiș”Western University of Arad*
3. **Intrafamilial relationship**, Aurora Lupas, *“Vasile Goldiș”Western University of Arad*
4. **”Ethical Globalization”, the solution to contemporary geopolitical crises**, Marius-Ioan Grec, *“Vasile Goldiș”Western University of Arad*
5. **From the Jewish Tenant in the Lucky Mill to "Soll" and "Haben": Jewish Identity in Ioan Slavici’s Writings**, Speranța Sofia Milancovici, *“Vasile Goldiș”Western University of Arad*
6. **Henry Power on the Palingenesis of Plants**, Oana Matei, *“Vasile Goldiș”Western University of Arad*
7. **From Plato to More - A Journey through Time and Politics**, Sabin Dumitru Coroian, *“Vasile Goldiș”Western University of Arad*
8. **Sex Differences in the Perception of Depression**, Ioan Leșuțan, *“Vasile Goldiș”Western University of Arad*
9. **Ioan Slavici and Vasile Goldiș students in Cienna and Budapest**, Maria Alexandra Pantea, *“Vasile Goldiș”Western University of Arad*
10. **Nicolae Iorga's collaboration with Vasile Goldiș in the years 1911-1918**, Eugen Gagea, *“Vasile Goldiș”Western University of Arad*
11. **Die deutsche Fachsprache im informatischen Bereich**, Rodica Teodora Biris, *“Vasile Goldiș”Western University of Arad*
12. **The County of Zarand in the first half of the XVII century**, Bulboaca Sorin Ovidiu, *“Vasile Goldiș”Western University of Arad*
13. **Creating authentic identities within novel spatial contexts**, Roxana Moraru, *“Vasile Goldiș”Western University of Arad*
14. **Polyvagal Theory and Psychosomatic Therapy: The Practice of Personal Transformation and Healing Psychotrauma**, Sorin Nica, *“Vasile Goldiș”Western University of Arad*

15. **Promoting physical activities to improve the quality of life of people with disabilities**, Mirela Carmen Dan, Alexandra Ionela Prală, *“Vasile Goldiș” Western University of Arad*
16. **Childhood Trauma and Negative Relationship Patterns as Causes of Unrealistic Expectations in Romantic Relationships**, Sorin Nica, *“Vasile Goldiș” Western University of Arad*
17. **Psychotherapeutic approaches in the personal development of the oncological patient**, Angela Boglut, *“Vasile Goldiș” Western University of Arad*
18. **The Importance of Specialized Translations**, Stancuta Dima-Laza, *“Vasile Goldiș” Western University of Arad*
19. **Sociology and anthropology in Romanian politics**, Tiberiu Disca, *“Vasile Goldiș” Western University of Arad*
20. **Implications of AAI in school counseling in the perspective of current research**, Cristina Elena Mercea, *“Vasile Goldiș” Western University of Arad*
21. **Quo vadis, Europe? Forecasts on 2024 European elections**, Nicoleta Lășan, *“Vasile Goldiș” Western University of Arad*
22. **EDUCATION 4.0**, Georgeta Cozma, *“Vasile Goldiș” Western University of Arad*
23. **Why Women Earn Less: The role of Occupational Segregation in explaining the Gender Wage Differential in Kenya**, Wycliffe Obwori Alwago, University of Szeged, Hungary
24. **The Construction of Meaning in the Therapeutic Relationship**, Gabriel Balaci, *“Vasile Goldiș” Western University of Arad*
25. **Self-esteem of performance-oriented athletes**, Dan Constantin Matei, Stefana Nica, *“Vasile Goldiș” Western University of Arad, Psiho-Logo-Med Centre*
26. **Social assistance in Hunedoara municipality**, Iuliana Manasiea, *Hunedoara Directorate of Social Assistance*
27. **Differences between American and British English and their Importance for Translators**, Laura Rebeca Stiegelbauer, *“Vasile Goldiș” Western University of Arad*

SECTION X

PROVOCĂRI DE SECURITATE ÎNTR-O LUME INTERCONECTATĂ

SECURITY CHALLENGES IN AN INTERCONNECTED WORLD

Scientific Committee:

- Prof. Adrian Ivan, PhD – „Mihai Viteazul” National Intelligence Academy, Bucurest, Romania
- Prof. Mihai Anton, PhD – Carol I National Defense University, Bucurest, Romania
- Prof. Mihaela Tomiță, PhD - West University of Timișoara, Romania
- Prof. Marius Ioan Grec, PhD - „Vasile Goldiș” Western University of Arad, Romania
- Prof. Andra Seceleanu, PhD - „Andrei Șaguna” University, Constanța, Romania
- Assoc. Prof. Iulian Fota, PhD – „Mihai Viteazul” National Intelligence Academy, Bucurest, Romania
- Assoc. Prof. Cristian Bește, PhD – „Vasile Goldiș” Western University of Arad, Romania
- Assoc. Prof. Speranța Milancovici- „Vasile Goldiș” Western University of Arad Romania
- Lecturer Claudiu Marian, PhD - Babeș-Bolyai University, Cluj-Napoca , Romania

LOCAȚIE: *Campusul Universitar „Vasile Goldiș”, Str. Liviu Rebreanu nr. 86, Sala de conferințe*

LOCATION: *“Vasile Goldiș” University Campus, 86 Liviu Rebreanu St., Conference Hall*

Chairpersons: Assoc. Prof. Cristian Bește, PhD; Lecturer Ștefan Iaroslav Daniel, PhD, Assist. Adrian Toma, PhD stud.

Keynote Speaker: “The end of strategic vacation for the West. From diplomacy to war (part 2)” - Assoc. Prof. Iulian Fota, PhD – „Mihai Viteazul” National Intelligence Academy, Bucurest, Romania

1. **Intercultural Intelligence and Cross-Cultural Management. Case Study: MINUSTAH European Staff Members**, Speranța Sofia Milancovici, *“Vasile Goldiș” Western University of Arad*
2. **Use of Drones in Haiti and Romania: Utility versus Vulnerability**, Ștefan Iaroslav Daniel, *“Vasile Goldiș” Western University of Arad*
3. **Illegal migration, form of organization of organized crime**, Vendelin Francisc Glazer, *“Vasile Goldiș” Western University of Arad*
4. **Eastern Flank of NATO vs. Russia**, Adrian Toma, *“Vasile Goldiș” Western University of Arad*
5. **The migratory crisis with roots in the Middle East**, Halgatina Claudiu, *“Vasile Goldiș” Western University of Arad*
6. **The Project of European Unification and Pax Europaea**, Cristian Bește, Andrei-Marius Anghelina, Laura-Rebeca, Stiegelbauer, *“Vasile Goldiș” Western University of Arad*
7. **Migration and security in Europe: trends and implications of international migration from North Africa to the European Union in 2023-2024**, Rareș-Alexandru Văscan, Babeș Bolyai University, DSIIIC
8. **The ecological cynicism of the Russian Federation on the Arctic-Mediterranean Corridor**, Adrian Popa, *West University of Timisoara, Institute for Advanced Environmental Research*

SECTION XI

CALITATEA EDUCAȚIEI ÎN AL III-LEA MILENIU QUALITY OF EDUCATION IN THE THIRD MILLENNIUM

Scientific Committee:

- Prof. Cătălin Glava, PhD - „Babeș-Bolyai” University, Cluj-Napoca, Romania
- Prof. Teodor Pătrăuță, PhD – „Vasile Goldiș” Western University of Arad Romania
- Prof. Rodica Biriș, Ph.D. – „Vasile Goldiș” Western University of Arad Romania
- Assoc. Prof. Vasile Pop, PhD - „Vasile Goldiș” Western University of Arad Romania
- Lecturer Adela Gorcea, PhD – „Vasile Goldiș” Western University of Arad, Romania
- Assoc. Prof. Stăncuța Dima-Laza Ph.D. - „Vasile Goldiș” Western University of Arad Romania
- Assoc. Prof. Simona Stiger, Ph.D. - „Vasile Goldiș” Western University of Arad Romania
- Lecturer Laura-Rebeca Stiegelbauer, Ph.D. - „Vasile Goldiș” Western University of Arad Romania
- Prof. Camelia Moler, ISJ Arad
- Prof. Marilena Diaconescu, ISJ Arad

LOCAȚIE: *Campusul Universitar „Vasile Goldiș”, Str. Liviu Rebreanu nr. 86, sala C29*

LOCATION: *“Vasile Goldiș” University Campus, 86 Liviu Rebreanu St., Room C29*

Chairpersons: Assoc. Prof. Vasile Pop, PhD; Lecturer Laura Rebeca Stiegelbauer, PhD; Lector Gorcea Adela, PhD

1. **Methods of assessment in history lessons in primary education,**
Vendelin Francisc Glazer, “Vasile Goldiș” Western University of Arad

2. **Marking figures of Maramures musical pedagogy**, Andrei Ovidiu Babosan, *“Vasile Goldiș”Western University of Arad*
3. **Using motricity games in physical education and sport activities management**, Francisc Schmidt, *“Vasile Goldiș”Western University of Arad*
4. **The bio-motrical potential of school population in "Moise Nicoară" College from Arad**, Francisc Schmidt, *“Vasile Goldiș”Western University of Arad*
5. **Artistic currents and elements of plastic language**, Virgilia Markert, *“Vasile Goldiș”Western University of Arad*
6. **The advantages of the school-museum partnership**, Sorin Ovidiu Bulboacă, *“Vasile Goldiș”Western University of Arad*
7. **Transdisciplinary teaching**, Tiberiu Disca, *“Vasile Goldiș”Western University of Arad*
8. **Educational management in the teaching of medical disciplines**, Ioan Alexandru Bora, *“Vasile Goldiș”Western University of Arad*
9. **Management of education in today's society**, Daniela Bufnea, *Hunedoara County School Inspectorate*
10. **Levels of educational management**, Camelia Besleaga, *Hunedoara County School Inspectorate*
11. **Types of educational managers**, Claudia Vasii, *Hunedoara County School Inspectorate*
12. **The Role of Reflective Practice in Applied Pedagogy: Fostering Professional Growth Among Educators**, Florica Orțan¹, Julien Ferenc Kiss¹, Ardelean Delia², Ciprian Simuț¹, ¹*University of Oradea*, ²*“Vasile Goldiș”Western University of Arad*
13. **New approaches in the study of history in pre-university education**, Simona Rodica Stiger, Alina Cristina Gherman, *“Vasile Goldiș”Western University of Arad*, *“Ion Creanga” Technologic High School, Curtici*
14. **A new challenge for contemporary education: managing school microgroups**, Livia Patrauta, *“Sava Brancovici” Technologic High School Ineu*
15. **Contemporary educational paradigms**, Teodor Patrauta, *“Vasile Goldiș”Western University of Arad*
16. **Applied didactic, in the era of artificial intelligence**, Vasile Ioan Pop, *“Vasile Goldiș”Western University of Arad*
17. **Communication and open educational resources in non-formal context**, Valentin Blândul¹, Mădălina Popica², Simona Archiudean³, Dan Archiudean⁴, Mirela Milotin⁵, ¹*University of Oradea*, ²*Novaci Theoretical High School*, ³*School Center for Inclusive Education no. 1 Bistrița*, ⁴*“Grigore Moisil” Bistrita Theoretical High School*, ⁵*“General Dragalina” Theoretical High School Oravița*
18. **Local history optional for secondary school. Case Study**, Gabriel Sebastian Teodorescu, *„Atanasie Marienescu” High School Lipova*

19. **Ist die zweisprachigkeit für die kleinen kindern gut?**, Rodica Biriş, *“Vasile Goldiș” Western University of Arad*
20. **Interdisciplinarity in geography**, Carmen Disca, *„Iancu de Hunedoara” National College, Hunedoara*
21. **Modern management**, Claudiu Voinia, *Matei Corvin Technologic High School Hunedoara*
22. **The education of minorities in Romania**, Andrei Kiss, *Matei Corvin Technologic High School Hunedoara*
23. **The core acquisition and development cycle**, Luminița Hurgoiu, *Hunedoara County School Inspectorate*
24. **Early childhood education in the European context**, Gabriela Berbeceanu, *Hunedoara County School Inspectorate*
25. **Physical education and student health**, Francisc Schmidt, *“Vasile Goldiș” Western University of Arad*
26. **Education in French in Romania**, Adriana Filip, *“Moise Nicoară” National College Arad*
27. **Education in German in Romania**, Brigitte Waldvogel, *“Moise Nicoară” National College Arad*
28. **The concept of "leisure budget" these days**, Emil Bondar, *“Vasile Goldiș” Western University of Arad*
29. **The great classics and the pedagogical vocation**, Adela Cristiana Gorcea, *“Vasile Goldiș” Western University of Arad*
30. **Enseigner la culture et civilisation francaise en classe de FLE**, Gianina Sabău, *“Vasile Goldiș” Western University of Arad*
31. **The Experiment of an Interdisciplinary Approach in Contemporary History**, Simona Zsori, *„Pavel Covaci” Secondary School Macea*
32. **Social assistance in the Romanian school**, Iuliana Manasiea, *Directorate of Social Assistance of Hunedoara*
33. **Practice and theory in school**, Alina Popescu, *“Moise Nicoară” National College Arad*
34. **Theoretical and practical assessment in modern language study**, Laura Ban, *“Adam Müller Guttenbrunn”, High School Arad*
35. **Human social sciences and practice**, Cosmin Coțun, *“Moise Nicoară” National College Arad*
36. **The purposes of studying socio-human subjects in pre-university education**, Ligiã Iercan, *“Moise Nicoară” National College Arad*
37. **Post-secondary School or Faculty of Nursing?**, Renatte Liliana Bran, *Arad Sanitary Post-secondary School*
38. **What does it mean to be a nurse?**, Nicoleta Luminița Lucaci, *Arad Sanitary Post-secondary School*
39. **How do you become a medical assistant in Romania?**, Bianca Bolojan, *Arad Sanitary Post-secondary School*

40. **Admission to a post-secondary nursing school**, Liliana Papp, *Arad Sanitary Post-secondary School*
41. **Aspects regarding the place and role of pedagogical practice in student preparation assembly for teaching geography in school**, Marius Tiu, *"Elena Ghiba Birta" National College Arad*
42. **Early education. Challenges and perspectives**, Carmen Țepeș, *Kindergarten extended no. 1 Hunedoara*
43. **The game in kindergarten**, Adriana Stângă, *Kindergarten "Dumbrava minunata" Hunedoara*
44. **Access to education in the mother tongue of students belonging to national minorities**, Ana Pampu, *Matei Corvin Technologic High School Hunedoara*
45. **Physical education in modern times of Romania**, Nicolae Cîrstea, *Teliuc Secondary School, Hunedoara county*
46. **Physical education and the family**, Raul Spătaru, *Economic College "Emanuil Gojdu" Hunedoara*
47. **Confidence and emotional stability in school**, Liviu Artene Scripor, *"Vasile Goldiș" Western University of Arad*
48. **Management of post-secondary schools**, Daniela Feher, *"Vasile Goldiș" Post Secondary School Deva*
49. **Modern educational management**, Claudia Crișan, *"Vasile Goldiș" Post Secondary School Deva*
50. **Institutional school management**, Claudiu Voinia, *Matei Corvin Technologic High School Hunedoara*
51. **Mentoring in education**, Mihaela Negrea, *Matei Corvin Technologic High School Hunedoara*
52. **Teaching career and professional path**, Felicia Beciu, *Matei Corvin Technologic High School Hunedoara*
53. **Mentoring in education systems**, Salomeea Marian, *Matei Corvin Technologic High School Hunedoara*
54. **The mentoring system in Europe**, Felicia Beciu, *Matei Corvin Technologic High School Hunedoara*
55. **Teaching Mixed-Abilities Classes Challenges and Strategies**, Laura Rebeca Stiegelbauer, *"Vasile Goldiș" Western University of Arad*

SECTION XII

ACTUALITĂȚI ÎN CERCETAREA BIOMEDICALĂ

ACTUALITIES IN BIOMEDICAL RESEARCH

Sesiune pentru studenții doctoranzi / Session for PhD
Students

LOCAȚIE: *Campusul Universitar „Vasile Goldiș”, Str. Liviu Rebreanu nr. 86, sala B4*

LOCATION: *“Vasile Goldiș” University Campus, 86 Liviu Rebreanu St., Room B4*

Chairpersons: prof. Maria Puschita Phd; prof. Anca Hermenean, Phd; S.R. 1
Cornel Balta

- 1. Addressing Postpartum Depression: Enhancing Healthcare Services in Arad County**, Victoria Ciobanu¹, Liana Dehelean², Cristian George Furau³, Oana Cristina Todut⁴, Bianca Lavinia Botis³, ¹UMFT Victor Babeș IOSUD Ph.D.School, ²UMFT Victor Babeș, ³“Vasile Goldiș”Western University of Arad, ⁴Arad County Hospital
- 2. Dysplastic nevi versus malignant melanoma – a point of view regarding the immunohistochemical approach**, Mihaela Mirela Muresan, Larisa Evelina Vancea Pipa, Sergiu George Bodog, David Alin Bodog, Alon Vigdorovits, Alin Danut Bodog, *University of Oradea, Faculty of Medicine and Pharmacy*
- 3. Prospective Assessment of HCV Patients Treated with Sofosbuvir-Based DAA Regimens: Laboratory Observations Six Months Post-SVR**, Oana Koppandi, Dana Iovănescu, Jigău Oana Maria, Papoi Andreea Iulia, Uzum Amelia, Cozma Florinel, Burciu Călin, Miuțescu Eftimie, *“Vasile Goldiș”Western University of Arad*
- 4. Biomaterial haemostatic based on expired platelets for medical applications**, Valentina Nistor¹, Larisa Calu², Alexandrina Rugină², Dan Razvan Bentia³, Daniela Bratosin¹, ¹“Vasile Goldiș”Western University of Arad, ²National Institute for Biological Science Research & Development For Biological Sciences Bucharest, ³Sanador Clinical Hospital, Department of Neurosurgery, Bucharest

5. **Analysis of covid disease distribution and blood groups according to geographic and urban/rural distribution in Tulcea county**, Valentina Nistor, Máthé Endre, Daniela Bratosin, *“Vasile Goldiș”Western University of Arad*
6. **PRES Syndrome - Unveiling the Mystery Diagnosis Postpartum**, Anamaria Ardelean, Gheorghe Furău, Carmen Neamțu, Carmen Gabor, Monica Stănciulescu, Ioana Vornic, Răzvan Burtea, Victoria Ciobanu, Oana Toduț, *Arad County Hospital*
7. **Molecular Pathways of Atrial Fibrotic Remodeling**, Nișulescu Daniel Dumitru, *“Vasile Goldiș”Western University of Arad*
8. **Atrial fibrosis in atrial fibrillation**, Ariana Nicoraș, *“Vasile Goldiș”Western University of Arad*
9. **Teenage pregnancy – a medical and a social issue**, Florin Mihai Șandor, Cris Precup, Casiana Boru, Roxana Furău, Cristian George Furău, *“Vasile Goldiș”Western University of Arad*
10. **The importance of non - invasive scoring systems in patients with non-alcoholic fatty liver disease**, Andreea-Iulia Papoi, Oana Maria Jigau, Oana Koppandi, Sebastian-Victor Grada, Calin Burciu, Amelia Uzum, Dana Iovanescu, Eftimie Miutescu, *“Vasile Goldiș”Western University of Arad*
11. **The impact of the COVID-19 pandemic on the diagnosis of Hepatocellular Carcinoma and the post-pandemic evolution**, Calin Burciu¹, Oana Jigau¹, Amelia Uzum¹, Sebastian Grada¹, Andreea Papoi¹, Dana Iovanescu¹, Eftimie Miutescu¹, Roxana Șirli^{2,1}, *“Vasile Goldiș”Western University of Arad, ²Victor Babes University of Medicine and Pharmacy Timisoara*
12. **Polyphenolic profile of extracts of Betula verrucosa and Betula pubescens and their biological properties**, Timea Dezso (Bab)¹, Evoke Pal², Mihaela Niculae², Neli-Kinga Olah³, Daniela Hanganu³, ¹ *Iuliu Hațieganu Med. and Pharm. Univ., SC PlantExtrakt SRL, ² Agric. Sciences and Vet. Medicine University, Cluj-Napoca, ³ Iuliu Hațieganu Med. and Pharm. Univ, Cluj-Napoca*
13. **The complexity of the treatment of personality disorders in contemporary psychiatry**, Robert Almasan, Ligia Piroș, Mariana Mariș, Laura Radoi, Florin Sandor, Maria Puschita, *“Vasile Goldiș”Western University of Arad*
14. **Microsatellite Instability in Colorectal Cancer**, Loredana Alina Stăniș, Bogdan Dan Totolici, Carmen Neamțu, Maria Hoară, Andrei Ardelean, Mihai Cătălin Roșu, Loredana Ioana Jușca, Sergio Florian Tănăsescu, *“Vasile Goldiș”Western University of Arad*
15. **Vacuum therapy in the treatment of Fournier s gangrene**, Maria Hoară, Bogdan Totolici, Carmen Neamțu, Loredana Stăniș, Andrei Ardelean, Mihai Roșu, *“Vasile Goldiș”Western University of Arad*

- 16. The Role of Oxygen Transporters as Blood Substitutes**, Daniel Papiu, Coralia Adina Cotoraci, Alciona Sasu, Cristina Firu, Alexandra Nadaban, Adelina Palcu, *“Vasile Goldiș” Western University of Arad*
- 17. Implementing the Food Neophobia Scale in Romania**, Meda Bugi¹, Daniela Cîrnatu¹, Casiana Boru¹, Delia Maria Nicoara², Iulius Juganaru², Iulia Elena Simina², Georgiana-Flavia Brad², Otilia Marginean², ¹*“Vasile Goldiș” Western University of Arad*, ²²*Victor Babes University of Medicine and Pharmacy Timisoara*

SECȚIUNI ȘTIINȚIFICE STUDENȚEȘTI

STUDENTS' SCIENTIFIC SESSIONS

SECTION I

SECȚIUNE PENTRU STUDENȚII LA MEDICINĂ ÎN LIMBA ROMÂNĂ

SECTION FOR MEDICAL STUDENTS (ROMANIAN)

LOCAȚIE: Complex Universitar „Pavel Covaci” Macea

LOCATION: “Pavel Covaci” University Complex, Macea

Chairpersons: Sl.Ligia Piroș, MD, PhD; Sl. Cecilia Avram, MD, PhD

- 1. Below-knee amputation,** Honca Gerardo Sebastian, Marina Felician Alin, Sandor Florin, *“Vasile Goldiș” Western University of Arad*
- 2. Presentation of a Surgical Clinical Case of Ruptured Ectopic Pregnancy,** Lavinia-Ștefania Marinescu, *“Vasile Goldiș” Western University of Arad*
- 3. Innovations and Perspectives in Intensive Care: Adapting to the Challenges and Opportunities of the Digital Era,** Andreea Diana Piroș, Teodora Olariu, Amalia Nicolescu, *“Vasile Goldiș” Western University of Arad*
- 4. Substitution treatment of drug addiction,** Andreea Diana Piroș, Bogdan Suceveanu, *“Vasile Goldiș” Western University of Arad*
- 5. Anemias- A public health problem,** Arderu (Filip) Floarea, *“Vasile Goldiș” Western University of Arad*
- 6. Phenotypic variants of visceral anomalies,** Honca Gerardo Sebastian, Meszaros Noemi, *“Vasile Goldiș” Western University of Arad*
- 7. Genetics of schizophrenia,** Costin Paula Florina, Drăgoiu Roberta Mădălina, *“Vasile Goldiș” Western University of Arad*
- 8. The importance of cytogenetic markers in the prognosis and treatment of AML (acute myeloid leukemia),** Denisa Varga, Ioana Robu, Noemi Meszaros, Cristina Popescu, *“Vasile Goldiș” Western University of Arad*
- 9. Exploring Antisocial Personality Disorder,** Darian Simeon, Mihai Alexandru Avram, *“Vasile Goldiș” Western University of Arad*
- 10. Immune thrombocytopenia (ITP),** Anamaria Sandu, Silvana Parasca, Alexandra Nadaban, Arnold Marchis, Alciona Sasu, *“Vasile Goldiș” Western University of Arad*

11. **Diabetic Nephropathy**, Ionela-Diana Popa, Ion Alexandru Rădulescu, Csongor-Krisztián Oltean, Raluca Maria Farcaș, *“Vasile Goldiș” Western University of Arad*
12. **From the present to the future: challenges and opportunities in the sampling of organs and tissues at the level of the Arad County Emergency Clinical Hospital**, Andreea Nicoleta Petrea, *“Vasile Goldiș” Western University of Arad*
13. **Knowledge, attitude and perception regarding hpv-related diseases and vaccination among doctors in Romania**, Denisia-Lidia Coman, Cristian Furău, *“Vasile Goldiș” Western University of Arad, Department of Obstetrics and Gynecology, Arad County Emergency Clinical Hospital, România*
14. **Informing High School Students about HPV infection, screening methods, protection and HPV vaccination**, Denisia Lidia Coman, Bianca Lavinia Botiș, Cristian Furău, *“Vasile Goldiș” Western University of Arad*
15. **Beta thalassemia minor**, Marcela Diana Simion, *“Vasile Goldiș” Western University of Arad*
16. **Histological Evolution of Myocardial Infarction: From the First Hours to Long-Term Remodeling**, Teodora-Elisabeta Hireș, Violeta-Ariana Nicoraș, Anca Hermenean, *“Vasile Goldiș” Western University of Arad*
17. **HACEK Group**, Teodora-Elisabeta Hireș, Cătălin Marc, Daniela Teodora Marti, *“Vasile Goldiș” Western University of Arad*
18. **Colorectal Cancer: Genetic Inheritance and the Impact of Mutations**, Teodora-Elisabeta Hireș, Noemi Meszaros, Cristina Popescu, *“Vasile Goldiș” Western University of Arad*
19. **Bacillus Anthracis**, George Hazeena, *“Vasile Goldiș” Western University of Arad*
20. **Diabetic nephropathy - Case presentation**, Raluca Adelina Coană, Ioana Joldea, Diana Lușca, *“Vasile Goldiș” Western University of Arad*
21. **Substitution Therapy for Drug Addiction**, Andreea Diana Piroș, Bogdan Suceveanu, Furău Cristian George, Rădoi Laura, *“Vasile Goldiș” Western University of Arad*
22. **Innovations and perspectives in intensive care - adaptations and opportunities in the digital era**, Andreea Diana Piroș, Olariu Teodora, Nicolescu Amalia, *“Vasile Goldiș” Western University of Arad*
23. **Laboratory Diagnosis of Lyme Disease**, Ina Rafee Aboussaf, Catalin Marc, Daniela Marti, *“Vasile Goldiș” Western University of Arad*
24. **CASE PRESENTATION: HISTRIONIC PERSONALITY DISORDER**, Ina Rafee Aboussaf, Ligia Piroș, *“Vasile Goldiș” Western University of Arad*
25. **The underestimated MTHFR gene role in woman’s health**, Sandra Ghitan, Cristina Popescu, *“Vasile Goldiș” Western University of Arad*
26. **CMV infection in organ transplantation**, Levin-Melisa Cherim, Catalin Marc, *“Vasile Goldiș” Western University of Arad*

27. **Congenital malformations**, Sara Rosini, Florin Sandor, *“Vasile Goldiș” Western University of Arad*
28. **Deficiency in the pyruvate dehydrogenase complex**, Tomuța Alexia Paula, Vorovenci-Martin Andreea, Vulciu Paula, Pilat Luminița, Zdremțan Dana, *“Vasile Goldiș” Western University of Arad*
29. **Complicated Emotionally Unstable Personality Disorder**, Sandra Ghițan, Ligia Piroș, *“Vasile Goldiș” Western University of Arad*
30. **GLUCOSE-6-PHOSPHATE DEHYDROGENASE DEFICIENCY**, Cijevski Alexandru Darius, Killian Albert, Mariș Alexandru Joshua, Menesi Vivien Kata, *“Vasile Goldiș” Western University of Arad*
31. **Human Papilloma Virus**, Annamaria-Rebeca Pera, Daniela Teodora Marți, Constantin Cătălin Marc, *“Vasile Goldiș” Western University of Arad*
32. **Fragile X Syndrome- Gene Therapy Strategies to treat Fragile X Syndrome**, Annamaria-Rebeca Pera, Cristina Popescu, Noemi Meszaros, *“Vasile Goldiș” Western University of Arad*
33. **Deficiency in pyruvate dehydrogenase complex (PDH)**, Raluca Adoc, Denisa Bochis, *“Vasile Goldiș” Western University of Arad*
34. **Cardiac malformation- Tetralogy of Fallot**, Raluca Adoc, *“Vasile Goldiș” Western University of Arad*
35. **The importance of the intestinal microbiota for diagnose and healing of diseases**, Iulia Florina Canta, Mirel-Emilia Macean, Alexandra-Damaris Serban, Denis Iovescu, Ciofu Sorin, Ioiart Ioan, *“Vasile Goldiș” Western University of Arad*
36. **The deficiency of pyruvate kinase**, Daria Alexia Rusu, Ioana Maria Rus, Paula Alexandra Vulciu, Luminița Pilat, Dana Zdremțan, *“Vasile Goldiș” Western University of Arad*
37. **HIV management in an adult patient with associated comorbidities and treatment nonadherence: A clinical case review**, Bogdan Ionuț Suceveanu, Prișcă Mirandolina, Oaiș Daniela, Lucia Maria Mihali, Ana Dorothea Iancu, *“Vasile Goldiș” Western University of Arad*
38. **Unmanaged Crohn's Disease Advancement and Complications - Case Report**, Bogdan Ionuț Suceveanu, Teodora Olariu, Amalia Birău, Octavian Radu Tulbure, Lucia Maria Mihali, *“Vasile Goldiș” Western University of Arad*
39. **Intestinal parasites**, Vlad Alexandru Vancu, *“Vasile Goldiș” Western University of Arad*
40. **Cytogenetic abnormalities and their clinical implications in acute lymphoblastic leukemia**, Daria-Bianca Ureche, Adelina Florentina Musta, Noemi Meszaros, Cristina Popescu, *“Vasile Goldiș” Western University of Arad*
41. **Risk factors for developing postpartum depression**, Bianca Lavinia Botiș, Denisa-Lidia Coman, Cristian Furău, *“Vasile Goldiș” Western University of Arad*

42. **Clinical Case Presentation**, Lavinia Ștefania Marinescu, *“Vasile Goldiș” Western University of Arad*
43. **Insights into Decompensated Heart Failure with Low Ejection Fraction: A Clinical Analysis**, Ana Dorothea Iancu, Bogdan Ionuț Suceveanu, Adina Pop Moldovan, *“Vasile Goldiș” Western University of Arad*
44. **Outdoor Emergency First Aid Management**, Teodora Negrea, Naomi Cerna, Maia Bucur, Iasmina Costa, *“Vasile Goldiș” Western University of Arad*
45. **Negative prognostic factors in dilated cardiomyopathy**, Angela Vietri, *“Vasile Goldiș” Western University of Arad*
46. **Obstructive sleep apnea syndrome and anatomic factors of the upper airway**, Alin Alexandru Lupsan, Daria Paula Lucaciu, Damian Alexandru Grațian, Ioan Precup, Florin Mihai Sandor, *“Vasile Goldiș” Western University of Arad*
47. **The role of the triglyceride-glucose (TyG) index as a new marker in cardiovascular pathology**, Bogdan Ionuț Suceveanu, Adina Pop Moldovan, Ana Dorothea Iancu, *“Vasile Goldiș” Western University of Arad*
48. **Streptococcal toxic shock syndrome (STSS)**, Ramona Florina Caraba, Teodora Daniela Marți, Constantin Cătălin Marc, *“Vasile Goldiș” Western University of Arad*
49. **Postoperative complications of laparoscopic cholecystectomy**, Beatrix-Adelheid Grün, Bogdan Totolici, Carmen Neamțu, Vlad Silivestru, *“Vasile Goldiș” Western University of Arad*
50. **Risk factors in atrial fibrillation**, Grazia Ulisse, *“Vasile Goldiș” Western University of Arad*
51. **Gastric Cancer**, Bianca-Mihaela Manolescu, *“Vasile Goldiș” Western University of Arad*
52. **Multiple Personality Disorder: The Case of Billy Milligan**, Denisa Daniela Bran, Levin Melisa Cherim, Ligia Piroș, *“Vasile Goldiș” Western University of Arad*
53. **Therapeutic approaches in emergency surgery of colorectal cancer**, Andreea Nicoleta Petrea, *“Vasile Goldiș” Western University of Arad*
54. **Prevalence of acute myocardial infarction under the age of 40**, Allaberdiyev Eziz, *“Vasile Goldiș” Western University of Arad*
55. **Case Presentation: Rheumatoid arthritis with natural progression caused by neglect of treatment**, Alexandra Damaris Serban, Denis Iovescu, Stefan Roiban, Corina Zorila, *“Vasile Goldiș” Western University of Arad*
56. **Breast cancer**, Ariana Farcas, Csaba Szekely Orban, *“Vasile Goldiș” Western University of Arad*

57. **Prostate cancer, Epidemiology. Risk factors. Principles of treatment,** Luis Alejandro Mot, Szekely Csaba, *“Vasile Goldiș” Western University of Arad*
58. **The Chemicals of Sleep: Exploring the World of Nocturnal Biochemis,** Alin Alexandru Lupsan, Daria Paulla Lucaciu, Vulciu Paula, Pilat Luminita, Zdremtan Dana, *“Vasile Goldiș” Western University of Arad*
59. **Management of the critically ill patient with septic shock in the ICU II ARAD,** Adina Alina Neteda, *“Vasile Goldiș” Western University of Arad*
60. **Stress in obesity: cause or result?,** Daria-Bianca Ureche, Marcela Diana Simion, Ligia Piros, *“Vasile Goldiș” Western University of Arad*
61. **Tips for a successful venipuncture,** Czego(Boja) Melinda, Petru(Biclesanu) Ana Maria, *“Vasile Goldiș” Western University of Arad*
62. **Biochemistry on the plate – nitrosamines,** Traian Razvan Alexe, Robert Gelu Motoarca, Dana Zdremtan, Paula Vulciu, Luminita Pilat, *“Vasile Goldiș” Western University of Arad*
63. **Clinical ethics - principles and practical application,** Traian Razvan Alexe, Robert Gelu Motoarca, Cristina Georgiana Firu, Andreea Padureanu, Cristina Mocan, *“Vasile Goldiș” Western University of Arad*
64. **Lifesaving methods in anaphylactic shock,** Monica Puticiu, Florica Camelia Pop, Traian Razvan Alexe, Robert Gelu Motoarca, Padureanu Andreea, Mocan Cristina, *“Vasile Goldiș” Western University of Arad*
65. **Bedsore. A problem for nurses,** Alexandra Ungurean, *“Vasile Goldiș” Western University of Arad*
66. **First aid,** Adrian Stefan Todor, *“Vasile Goldiș” Western University of Arad*
67. **Central venous catheter care,** Alexandra Noemi Cărăbaș, *“Vasile Goldiș” Western University of Arad*
68. **The emergency medical system,** Alex-Adrian Szasz, Marian Veresezan, Todor Adrian, Ungur Andrei, Rus Sergiu, *“Vasile Goldiș” Western University of Arad*

SECTION II

SECȚIUNE PENTRU STUDENȚII LA MEDICINĂ ÎN LIMBA ENGLEZĂ

SECTION FOR MEDICAL STUDENTS (ENGLISH)

LOCATIE: *Complex Universitar „Pavel Covaci” Macea*

LOCATION: *“Pavel Covaci” University Complex, Macea*

Chairpersons: Sl. Amalia Nicolescu, MD, PhD; Assist. Laura Radoi MD, PhD student

1. **Tracheal Intubation- Anaesthesia**, Amalia Nicolescu, Aljaidi Ibrahim Mahmoud Ahmad, *“Vasile Goldiș” Western University of Arad*
2. **Neural tube defects -spina bifida**, Marcus Bertzmann, Fabio Garcia Moraes, *“Vasile Goldiș” Western University of Arad*
3. **The impact of embryonic display on medical students education**, Sarah Salman, *“Vasile Goldiș” Western University of Arad*
4. **Congenital malformations of the abdominal wall-omphalocele vs gastroschisis**, Sylvia Fodor, Habon Keynan, *“Vasile Goldiș” Western University of Arad*
5. **The placenta: a plurifaceted, transient organ**, Sude Naz Eryilmaz, David Heitz, *“Vasile Goldiș” Western University of Arad*
6. **Cyclopia, a rare and lethal congenital disorder**, Andrada Ana-Maria Popescu, *“Vasile Goldiș” Western University of Arad*
7. **Cephalic disorders: anencephaly vs. holoprosencephaly**, Berem Iyem, Berat Disliz, *“Vasile Goldiș” Western University of Arad*
8. **Junctional Block**, Rayane Berrami, *“Vasile Goldiș” Western University of Arad*
9. **The C fragment of insulin**, Dalila Aguglia, *“Vasile Goldiș” Western University of Arad*
10. **Myelodysplastic syndrome**, Siwar Ayed, *“Vasile Goldiș” Western University of Arad*
11. **Trends in surgical colorectal cancer patients and the COVID-19 pandemic**, Arnold Marchiș, Bogdan Dan Totolici, *“Vasile Goldiș” Western University of Arad*

12. **How do we cope with menstrual disorders in our daily life?**, Bouthaina Narimane Lahbari, Cristian Furău, Oana Cristina, Toduț, *“Vasile Goldiș” Western University of Arad*
13. **Correlation between IBS and the lower urogenital infections in pregnant women**, Damiano Rigano, Oana Cristina Toduț, Victoria Ciobanu, Federico Villani, Roxana Furău, Cristina Furău, *“Vasile Goldiș” Western University of Arad*
14. **Is medicine about the science or about the patient?**, Damiano Rigano, Roxana Furău, Cristian Furău, *“Vasile Goldiș” Western University of Arad*
15. **Parkinson's disease (PD)**, Navid Zakariaeeaghdam, *“Vasile Goldiș” Western University of Arad*
16. **Violence Against Woman-Sexual Abuse**, Alessandro Dattola, *“Vasile Goldiș” Western University of Arad*
17. **Sexual disorders**, Martina Scattu, Giulia Scattu, Iheb Abdelhane Rabhi, *“Vasile Goldiș” Western University of Arad*
18. **The role of HbA1c**, Pierluigi Bellini, *“Vasile Goldiș” Western University of Arad*
19. **Signification of Q wave**, Ghada, Ben ftima, *“Vasile Goldiș” Western University of Arad*
20. **Signification of the hemiblock**, Paolo Archetti, *“Vasile Goldiș” Western University of Arad*
21. **Clinical genetic in practice**, Genetic testing, Navid Zakariaeeaghdam, *“Vasile Goldiș” Western University of Arad*
22. **Impact of the COVID-19 pandemic on the morbidity, mortality and evolution of incident chronic haemodialysis patients**, Nana Osei Asibey Adusei, *“Vasile Goldiș” Western University of Arad*
23. **Unlocking the Mysteries of U-Waves: Clinical Relevance and Practical Applications**, Alice Tronca, *“Vasile Goldiș” Western University of Arad*
24. **Exploring the Genetic Pathways of Wolf-Parkinson-White Syndrome: insights and therapeutic implications**, Alessandra Gaia Pagano, *“Vasile Goldiș” Western University of Arad*
25. **Incretins: the key to controlling glucose!**, Matteo Arena, *“Vasile Goldiș” Western University of Arad*
26. **Amiodarone: Lifesaving Drug or “trigger”for Long QT Syndrome? A Comprehensive Analysis of Associated Cardiac Risk**, Filippo Dromedari, *“Vasile Goldiș” Western University of Arad*
27. **Effects of sartans in chronic inflammatory diseases. The case of Coronavirus**, Luca Mirarchi, *“Vasile Goldiș” Western University of Arad*
28. **Perisinusal block: exit block**, Tayma Sebrı, *“Vasile Goldiș” Western University of Arad*
29. **Atrioventricular block in athletes**, Rayane Berrami, *“Vasile Goldiș” Western University of Arad*

30. **Understanding the enigma of vanishing Q Waves : Implications for Cardiac Diagnosis**, Ghada, Benftima, *“Vasile Goldiș” Western University of Arad*
31. **Relations between multiple sclerosis and the myelin sheath of the neuronal axon**, Niccolò Murtas, *“Vasile Goldiș” Western University of Arad*
32. **Alteration in physiological state in a healthy patient after exposure to asbest**, Lucia Cipriano, *“Vasile Goldiș” Western University of Arad*
33. **Genetic Causes, Histological Characteristics, and Microbiological Factors in Urinary Tract Infections**, Albino Maria Landi, *“Vasile Goldiș” Western University of Arad*
34. **Applied anatomy in the management of tibial shaft fractures**, Michele Cava, Deme Paul Alexandru, *“Vasile Goldiș” Western University of Arad*
35. **A better understanding of intestinal obstructions**, Iheb Abdelhani Rabhi, Horațiu Papiu, *“Vasile Goldiș” Western University of Arad*
36. **Gastric cancer**, Ibrahim Mahmoud Ahmad Aljaidi, Szekely O. Csaba, *“Vasile Goldiș” Western University of Arad*
37. **Cases of Paroxysmal Nocturnal Hemoglobinuria: Diagnosis and Therapeutic Novelties**, Iles Nassim, *“Vasile Goldiș” Western University of Arad*
38. **Intra venous therapy. Iv therapy**, Izeldin Bsoul abokbita, *“Vasile Goldiș” Western University of Arad*
39. **Urinary tract infections in children etiology clinical and therapeutic finding**, Carmen Schiavone, Simona Dumitra, *“Vasile Goldiș” Western University of Arad*
40. **Understanding the increase in throat cancer incidence- exploring the role of HPV in this increase**, Precious Gift ifeyinwa Igbojionu, Sorin Baschir, Radmila Bugari, Alexandru Chioreanu, Ioana Floarea, Dana Zdremtan, *“Vasile Goldiș” Western University of Arad*
41. **Cardiac malformations in admitted children in the Arad Department – a three year study**, Francesca Nycol Poerio, Simona Dumitra, *“Vasile Goldiș” Western University of Arad*
42. **Delirium in the elderly**, Flavia Anca Ignat, Monica Puticiu, *“Vasile Goldiș” Western University of Arad*
43. **Hyperglycaemia in the Young: Challenges and Solutions for Improved Glycemic Control in Youth with Type 1 Diabetes**, Pierluigi Bellini, *“Vasile Goldiș” Western University of Arad*
44. **Left postero-inferior hemiblock – risks**, Paolo Archetti, *“Vasile Goldiș” Western University of Arad*
45. **Insight into Hyperkalemia and Its Management in Critical Care**, Rania Berrami, *“Vasile Goldiș” Western University of Arad*
46. **Early Detection of Gestational Diabetes Mellitus (GDM) using C-Peptide Levels: Potential for Improved Management and Pregnancy Outcomes**, Dalila Aguglia, *“Vasile Goldiș” Western University of Arad*

- 47. Paroxymal noctrunal hemoglobinuria (PNH)**, Iles Nassim, Firu Georgiana Cristina, *“Vasile Goldiș” Western University of Arad*
- 48. COPD: Spirometry, diagnosis and treatment methods**, Sarah Salman, *“Vasile Goldiș” Western University of Arad*

SECTION III

SECȚIUNE PENTRU STUDENȚII LA MEDICINA ÎN LIMBA FRANCEZĂ

SECTION FOR MEDICAL STUDENTS (FRENCH)

LOCAȚIE: *Complex Universitar „Pavel Covaci” Macea*

EMPLACEMENT: *Complexe universitaire "Pavel Covaci" Macea*

Chairpersons: Sl. Horațiu Papiu, MD, PhD, Assist. Andreea Papoi, MD, Phd. Student

1. **Les métastases cutanées**, Peter Nathasha, Zurbau Anghel Nicoleta, *Université de l'Ouest "Vasile Goldis" d'Arad*
2. **Hypertension dans le syndrome d'apnée du sommeil**, Aziz Fakh touzani, *Université de l'Ouest "Vasile Goldis" d'Arad*
3. **Herpès virus simplex : a common viral infection**, Ines Djrroud, *Université de l'Ouest "Vasile Goldis" d'Arad*
4. **L'impact de l'œsophage de Barrett sur la santé des patients**, Crina Giorgiana Moldovan, *Université de l'Ouest "Vasile Goldis" d'Arad*
5. **Les caractéristiques des polypes et leurs impact sur la santé**, Oussama Toumi, *Université de l'Ouest "Vasile Goldis" d'Arad*
6. **Incrétines et diabète de type 2 : Perspectives d'avenir pour des thérapies plus efficaces**, Jihad Ghazaoui, *Université de l'Ouest "Vasile Goldis" d'Arad*
7. **La relation paradoxale entre nycturie et hypertension artérielle systémique chez les patients ayant un syndrome d'apnées obstructives du sommeil**, Aziz Fakh Touzani, *Université de l'Ouest "Vasile Goldis" d'Arad*
8. **Exploration approfondie de l'Onde U en Électrocardiographie**, Priscilla Chloé Joachim, *Université de l'Ouest "Vasile Goldis" d'Arad*
9. **L'intérêt de l'électrocardiogramme dans le diagnostic de l'embolie pulmonaire**, Maria Didou, *Université de l'Ouest "Vasile Goldis" d'Arad*
10. **Expliquer les caractéristiques des polypes gastriques et leur impact sur la santé**, Oussama Toumi, Zurbău Anghel Nicoleta, *Université de l'Ouest "Vasile Goldis" d'Arad*
11. **La prévention du cancer du col de l'utérus**, Rebeca Calaras, Zurbău Anghel Nicoleta, *Université de l'Ouest "Vasile Goldis" d'Arad*

12. **Achalasie**, Nikolaos Geros, Alexandu Mica, Nicoleta Zurbău Anghel, *Université de l'Ouest "Vasile Goldis" d'Arad*
13. **Ochronose Exogène : Éclairage sur les dangers des crèmes éclaircissantes**, Pendaries Célia, Nicoleta Zurbău Anghel, *Université de l'Ouest "Vasile Goldis" d'Arad*
14. **Eczéma: compréhension, diagnostic et gestion thérapeutique**, Clémence Galmar, Zurbău-Anghel Nicoleta, *Université de l'Ouest "Vasile Goldis" d'Arad*
15. **NT - Pro BNP exploration de son importance et son rôle**, Joseph Kreutz, *Université de l'Ouest "Vasile Goldis" d'Arad*
16. **L'impact de l'œsophage de Barrett sur la santé des patients**, Crina Moldovan, Nicoleta Zurbău Anghel, *Université de l'Ouest "Vasile Goldis" d'Arad*
17. **La prévention du cancer du col de l'utérus**, Rebeca Calaras, Nicoleta Zurbau Anghel, *Université de l'Ouest "Vasile Goldis" d'Arad*
18. **Metastases cutanées**, Peter Nathasha, Zurbau Anghel Nicoleta, *Université de l'Ouest "Vasile Goldis" d'Arad*
19. **Le rétinoblastome**, Yohann Kamwa, Zurbau Anghel Nicoleta, *Université de l'Ouest "Vasile Goldis" d'Arad*
20. **Herpes virus simplex : a common viral infection**, Ines Djerroud, Marc Catalin, *Université de l'Ouest "Vasile Goldis" d'Arad*
21. **Eczéma: compression, étiologie et gestion thérapeutique**, Clémence Galmar, Zurbau Anghel Nicoleta, *Université de l'Ouest "Vasile Goldis" d'Arad*
22. **Les caractéristiques des polypes et leurs impact sur la santé**, Oussama Toumi, Zurbau Anghel Nicoleta, *Université de l'Ouest "Vasile Goldis" d'Arad*
23. **Le diabète, une maladie actuelle**, Jade Gouraud, Leena Ponapin, Dana Zdremtan, *Université de l'Ouest "Vasile Goldis" d'Arad*
24. **Le cholestérol, une molécule lipidique essentielle**, Alaa Ritedj Yahiabey, Meriem Ines Malek, Raita Silini, Dana Zdremtan, *Université de l'Ouest "Vasile Goldis" d'Arad*
25. **Le monde hormonale**, Othmane Khamliche, *Université de l'Ouest "Vasile Goldis" d'Arad*
26. **Du Cholestérol à l'Athérosclérose : le Rôle des Lipoprotéines**, Fatimata Soumare, Achille Nal, Enzo Rodrigues, Dana Zdremtan, *Université de l'Ouest "Vasile Goldis" d'Arad*
27. **Esophageal Achalasia**, Nicholaos Geros, Alexandru Mica, Nicoleta Zurbau Anghel, *Université de l'Ouest "Vasile Goldis" d'Arad*
28. **Analyse de l'impact des inhibiteurs de la rénine dans le traitement de l'Hypertension**, Niama El Khayari, *Université de l'Ouest "Vasile Goldis" d'Arad*

29. **Responsabilité des canalopathies dans le syndrome Qt long et ses complications**, Melissa Ait Ahcene, *Université de l'Ouest "Vasile Goldis" d'Arad*
30. **Les corps cétoniques source alternative d'énergie**, Jean Lagaillarde, Rayan Benlamlih, Yanis Ait Ahcene, Dana Zdremtan, *Université de l'Ouest "Vasile Goldis" d'Arad*
31. **Le diabète, la maladie qui tue silencieusement**, Nail Si Ammour, Mohtadi Hamdouini, *Université de l'Ouest "Vasile Goldis" d'Arad*
32. **Syndrome QT long acquis et la prévention des torsades de pointes**, Melissa Ait Ahcene,
33. **Analyse de l'impact des inhibiteurs de la rénine dans le traitement de l'Hypertension**, Niama El Khayari , *Université de l'Ouest "Vasile Goldis" d'Arad*

SECTION IV

SECȚIUNE PENTRU STUDENȚII LA BIOLOGIE SECTION FOR STUDENTS IN BIOLOGY

LOCAȚIE: *Complex Universitar „Pavel Covaci” Macea*

LOCATION: *“Pavel Covaci” University Complex, Macea*

Chairpersons: Sl.Ovidiu Ungureanu, PhD, Sl.Stana Iulian, PhD

- 1. Analysis of covid disease distribution and blood groups according to geographic and urban/rural distribution in Tulcea County,** Valentina Nistor, Máthé Endre, Daniela Bratosin, *“Vasile Goldiș” Western University of Arad*
- 2. The stage regarding morphological and pathological changes occurring in conditions of the female genital system,** Anamaria Nemeș, *“Vasile Goldiș” Western University of Arad*
- 3. Ethological studies on communication in some bird species from the Lower Meadow of the Mureș river,** Paul Adrian Barbatei, *“Vasile Goldiș” Western University of Arad*
- 4. Studies on the Impact of the Purification System on the Mureș River,** Alexandrina Navrady, *“Vasile Goldiș” Western University of Arad*
- 5. Studies on the influence of pathogens on the urinary tract in people from the city of Ștei,** Alex Cosmin Daniel Tomse, *“Vasile Goldiș” Western University of Arad*
- 6. Studies about the morphological and biochemical particularities of corn hybrids in the ecological conditions from the Crișurilor Plain,** Kovacs Alina, *“Vasile Goldiș” Western University of Arad*
- 7. Determination of intestinal enterococci from the drinking water of the Municipality of Arad,** Adelina Denisa Vărcuș, *“Vasile Goldiș” Western University of Arad*
- 8. Acute myeloid leukemia,** Mariana Hanczig, Sasu Alciona, *“Vasile Goldiș” Western University of Arad*
- 9. Biochemistry analyzes useful in the diagnosis of diabetes mellitus,** Calin Bazavan, Violeta Turcus, *“Vasile Goldiș” Western University of Arad*
- 10. Identification of gram-negative bacteria involved in urinary infections,** Andreea Anamaria Chirodea, Violeta Turcus, *“Vasile Goldiș” Western University of Arad*

11. **Staphylococcus aureus**, Mares Cristina, Turcus Violeta, "*Vasile Goldiș*" Western University of Arad
12. **Laboratory study on vitamin B12 deficiency in relation to the population of Arad county**, Maria Octavia Mirza, Violeta Turcus, "*Vasile Goldiș*" Western University of Arad
13. **Laboratory study on vitamin B9 deficiency in the population of Arad county**, Luiza Silvia Don, Violeta Turcus, "*Vasile Goldiș*" Western University of Arad
14. **Escherichia coli as an indicator of microbiological quality of water**, Oana Bogdana Sidor, Violeta Turcus, "*Vasile Goldiș*" Western University of Arad
15. **Hematology and the investigation of anemias**, Monica Maria Daia, Violeta Turcus, "*Vasile Goldiș*" Western University of Arad
16. **Relationship between glycemc control and metabolic profile**, Bianca Ciuclea, Violeta Turcus, "*Vasile Goldiș*" Western University of Arad
17. **Serum protein electrophoresis**, Cristina Plisco, Violeta Turcus, "*Vasile Goldiș*" Western University of Arad
18. **Performance evaluation of haematology equipment**, Marius Duță, Violeta Turcuș, "*Vasile Goldiș*" Western University of Arad
19. **Study of erythrocyte morphology in several types of anemia**, Andreea Loredana Buță, Violeta Turcuș, "*Vasile Goldiș*" Western University of Arad
20. **Aspects of staphylococcal and streptococcal infections in the Municipal Hospital DR. Alexandru Simionescu Hunedoara**, Cristina Raluca Sereș, Violeta Turcuș, "*Vasile Goldiș*" Western University of Arad
21. **Bacteria involved in vaginal infections**, Andreea Emilia Romocea, Violeta Turcuș, "*Vasile Goldiș*" Western University of Arad
22. **The Microorganisms involved in urinary infections**, Crina Adelina Iacob, Violeta Turcuș, "*Vasile Goldiș*" Western University of Arad
23. **The influence of hormonal dysfunctions (FSH, LH and PRL) in female infertility**, Alexandra Maria Brenic, Violeta Turcuș, "*Vasile Goldiș*" Western University of Arad
24. **Studies on diabetes diagnosis**, Iovana Pop, "*Vasile Goldiș*" Western University of Arad
25. **Incidence of Staphylococcus aureus**, Andreea Cerasela Savin, Violeta Turcuș, "*Vasile Goldiș*" Western University of Arad
26. **Sexually transmitted infections: prevalence and incidence by age and sex over twelve months**, Denisa-Emilia Bodog, "*Vasile Goldiș*" Western University of Arad
27. **CAMPYLOBACTER Infection**, Emeric Ioan Toth, Daniela Marți, "*Vasile Goldiș*" Western University of Arad
28. **The influence of risc factors in the development of symptoms in mild and moderate forms of Covid-19**, Laura-Olimpia Samfira, Violeta Turcuș, "*Vasile Goldiș*" Western University of Arad

29. **Evaluation of the nutritive effects of the hemotherapy extract of black mulberry (*Morus nigra*)**, Ana Patricia Veres, Violeta Turcuş, "*Vasile Goldiş*" Western University of Arad
30. **The use of phytotherapy products in SARS-COV2**, Cerasela Petolescu, Violeta Turcus, "*Vasile Goldiş*" Western University of Arad
31. **The relationship between glycaemic control and metabolic profile**, Bianca Ciuclea, Violeta Turcus, "*Vasile Goldiş*" Western University of Arad
32. **Calico Cats**, Ana Marinescu, "*Vasile Goldiş*" Western University of Arad

SECTION V

SECȚIUNE PENTRU STUDENȚII LA STOMATOLOGIE

SECTION FOR STUDENTS IN DENTISTRY

LOCAȚIE: Gemi Sala de Conferințe – B-dul Nicolae Titulescu nr. 3, Arad
LOCATION: Gemi Conference Hall – B-dul Nicolae Titulescu no. 3, Arad

Chairpersons: Șl.Ioana Lile, PhD; Șl.Marian Diana PhD

- 1. Genetic alterations in oral squamous cell carcinoma,** Alice Di Grazia, Alexandra-Cornelia Igrat Crainic, Patricia Bianca Balaj, Noemi Meszaros, *“Vasile Goldiș” Western University of Arad*
- 2. Immediate Procedures for Assisting Unconscious Individuals,** Pacu Alexandru Mario, Știrbu Rut, Știrbu Estera, Dănila Ana Alexandra, Ghiban Radu Bogdan, *“Vasile Goldiș” Western University of Arad*
- 3. Oral Hygiene and the Prevention of Carious Processes,** Paul Gabriel Cius, *“Vasile Goldiș” Western University of Arad*

SECTION VI

SECȚIUNE PENTRU STUDENȚII LA FARMACIE

SECTION FOR PHARMACY STUDENTS

LOCAȚIE: *Complex Universitar „Pavel Covaci” Macea*

LOCATION: *“Pavel Covaci” University Complex, Macea*

Chairpersons: Prof. Olah Neli PhD, Assoc. prof. Ioana Ciopanoiu PhD, SL. Ioan Cuc Hepcal, PhD; Sl.Cosmin Pascariu, PhD;

1. **Essential amino acids**, Denisa Daiana Stana, Andrei Paul Albu *“Vasile Goldiș” Western University of Arad*
2. **Biochemical compound endorphin**, Naomi Roxana Copocean, **Andrei Paul Albu**, *“Vasile Goldiș” Western University of Arad*
3. **Neurotransmitter Gaba**, Crișan Burian Alexandra, Andrei Paul Albu, *“Vasile Goldiș” Western University of Arad*
4. **Adrenaline (Epinephrine)**, Ionela Cruceru, Andrei Paul Albu, *“Vasile Goldiș” Western University of Arad*
5. **The role of education**, Aya Boudguig, Andrei Paul Albu, *“Vasile Goldiș” Western University of Arad*
6. **The role of hyaluronic acid in periodontal therapy**, Anda Olivia Jesamine Cotuna, Ioana Cuc-Hepcal, Aurelia Hulbar, *“Vasile Goldiș” Western University of Arad*
7. **The role of biological drugs with applicability in the treatment of Hepatitis C**, Tania Bulzan, Elisabeta Chișe, *“Vasile Goldiș” Western University of Arad*
8. **The importance of biologic drugs in the treatment of hepatitis B**, Carmina Ximena Cișmaș, Elisabeta Chișe, *“Vasile Goldiș” Western University of Arad*
9. **The role of biological drugs in the treatment of chronic granulomatosis**, Adrian Florin Pop, Elisabeta Chișe, *“Vasile Goldiș” Western University of Arad*
10. **Strategic educational and time management aspects for the implementation of healthy eating habits**, Ioana Cuc-Hepcal, Ariana Ramona Nitulescu, Cristina Adriana Dehelean, *“Vasile Goldiș” Western University of Arad*
11. **Psychobiotic Therapy**, Ana-Maria Badaluta, *“Vasile Goldiș” Western University of Arad*

SECTION VII

SECȚIUNE PENTRU STUDENȚII LA ȘTIINȚE ECONOMICE, INFORMATICĂ și INGINERIE

SECTION FOR STUDENTS IN ECONOMIC SCIENCES, COMPUTER SCIENCES AND ENGINEERING

LOCAȚIE: *Complex Universitar „Pavel Covaci” Macea*

LOCATION: *“Pavel Covaci” University Complex, Macea*

Chairpersons: Assoc. Prof. Paiușan Luminița, PhD; Lect. Nicoara Stefania, PhD

- 1. Use of gps technology and autocad and qgis software in creating contour plans**, Hristea Marian, Boja Florin, Boja Nicu, *“Vasile Goldiș” Western University of Arad*
- 2. Assessment of the hunting effectiveness on the hunting fund 65**, Daniel Pera Popa, Florinel Boja, Nicușor Boja, *“Vasile Goldiș” Western University of Arad*
- 3. The impact of the First afforestation through PNRR at Arad County level**, Sfaraila Marius, Brad Mihai Larian, *“Vasile Goldiș” Western University of Arad*
- 4. The influence of demographic evolution on economic growth**, Georgiana Onilă, *“Vasile Goldiș” Western University of Arad*
- 5. Economic fluctuations during the pandemic**, Gabriel Balog, *“Vasile Goldiș” Western University of Arad*
- 6. The evolution of economic indicators for SMEs in the post-pandemic period**, Lavinia Andor, *“Vasile Goldiș” Western University of Arad*
- 7. The evolution of trade in consumer goods in the post-pandemic**, Delia Băbuț(Stanciu), *“Vasile Goldiș” Western University of Arad*
- 8. Particularities of consumer behaviour in the online environment**, Ionuț Grămadă, *“Vasile Goldiș” Western University of Arad*
- 9. The Great Economic Crisis of 29-33 and the rise of nationalist states**, George Budușan, *“Vasile Goldiș” Western University of Arad*
- 10. Digital Marketing vs 360 Marketing**, Erik Andreas Vonhaz, *“Vasile Goldiș” Western University of Arad*

- 11. Identifying opportunities for sustainable development in the context of the bioeconomy**, Oana Mingyar, Daniela Laura Popa, Elizabeth – Mária Ciarnau, *“Vasile Goldiș” Western University of Arad*
- 12. Proactive opportunities regarding the development of spa tourism in Marghita Municipality**, Mihaela Maries, Catalin Sorin Calu, Stefannia Brigitta Gergely, Attila Sandor Kerezsi, Natalia Maria Marcus, Codruta Veronica Moisi, Tatiana Gabriela Oros, Melania Orbai, *“Vasile Goldiș” Western University of Arad*
- 13. The Power of Influencer Marketing**, Roumaissa Elghadyry, *“Vasile Goldiș” Western University of Arad*
- 14. Data-driven decision making in business**, Hajar El Bachri, *“Vasile Goldiș” Western University of Arad*
- 15. The uses of Arduino microcontroller in the automation of various technological systems**, Ioana Dîscă, *Cluj Napoca Technical University*

SECTION VIII

SECȚIUNE PENTRU STUDENȚI: Scopul, influența legii în societate și lupta împotriva comportamentului subversiv

SECTION FOR STUDENTS: The purpose, the influence of the law in society and the fight against submissive behaviour

LOCAȚIE: Complex Universitar „Pavel Covaci” Macea

LOCATION: “Pavel Covaci” University Complex, Macea

Chairpersons: Lect. Alin Drăgan, Ph.D, Lect. Stoian Radu, Ph.D

- 1. Parties to romanian civil proceedings**, Vlad-Alexandru Puiu, *“Vasile Goldiș” Western University of Arad*
- 2. Civil Law**, Sergiu Ilisie, *“Vasile Goldiș” Western University of Arad*
- 3. Succession representation**, Ioana-Andreea Irina, *“Vasile Goldiș” Western University of Arad*
- 4. The state budget. Economic and legal implications**, Denisa-Maria Buda, *“Vasile Goldiș” Western University of Arad*
- 5. The third class of legal heirs: the ordinal ascendants**, Maria-Mirabela Irina, *“Vasile Goldiș” Western University of Arad*
- 6. Dissolution of marriage between spouses**, Bianca-Daniela Iancu, *“Vasile Goldiș” Western University of Arad*
- 7. Justice and Internal Affairs**, Iulia Braiț, *“Vasile Goldiș” Western University of Arad*
- 8. Filiation in the regulation of the new civil code**, Raluca Floriana Cocos, *“Vasile Goldiș” Western University of Arad*
- 9. Marriage in the regulation of the current Civil Code**, Alisia Cristina Popa, *“Vasile Goldiș” Western University of Arad*
- 10. Considerations regarding the conclusion of marriage in the current Civil Code**, Andreea Nicoleta Cionca, *“Vasile Goldiș” Western University of Arad*

SECTION IX

SECȚIUNE PENTRU STUDENȚI : NOI TENDINȚE ÎN ȘTIINȚE SOCIALE ȘI UMANISTE

SECTION FOR STUDENTS: NEW TRENDS IN SOCIAL SCIENCES AND HUMANITIES

LOCAȚIE: *Complex Universitar „Pavel Covaci” Macea*

LOCATION: *“Pavel Covaci” University Complex, Macea*

Chairpersons: Assoc. Prof. Boglut Angela, PhD; Assist. Adrian Toma, PhDstud;
Assist. Claudiu Molnar- Babosan, PhDstud

- 1. Managing negative emotions in marital relationships**, Antonela Căprar, Roxana Bolfea, *“Vasile Goldiș” Western University of Arad*
- 2. BRICS Alliance- Risk of open conflict with NATO**, Alexandru Costin Lupașcu, *“Vasile Goldiș” Western University of Arad*
- 3. Personality differences between monozygotic twins**, Alina Carmen Ciocoiu, *“Vasile Goldiș” Western University of Arad*
- 4. Development of creative skills of the students through communication lessons in romanian language**, Nelida Sabău, *“Vasile Goldiș” Western University of Arad*
- 5. The influence of religious sentiment on depression in seniors**, Mircea-Petru Szilagyi, *“Vasile Goldiș” Western University of Arad*
- 6. Mindful, emptied of „mind full” or mindful, another trick of „mind full”**, Barabási-Madár Timea, Popa Elena Luminița *“Vasile Goldiș” Western University of Arad*
- 7. Types of temperaments involved in the process of social adaptation in adolescents**, Bianca-Alexandra Gliga, *“Vasile Goldiș” Western University of Arad*
- 8. Assessment purposes: diagnostic assessment, formative assessment and summative assessment**, Camelia Dencisor, *“Vasile Goldiș” Western University of Arad*
- 9. Separation Anxiety: Causes, Effects, and Interventions in Childhood and Adult Life**, Aida Pater Nicolae-Balaceanu, Sorin Nica, *“Vasile Goldiș” Western University of Arad*
- 10. School evaluation in the context of diversity**, Mirabela Gorita Vincu, *“Vasile Goldiș” Western University of Arad*

11. **The Relationship Between Mental Health and Physical Health from a Holistic Perspective**, Alexandra Daniela Sivulcă, Sorin Nica, "*Vasile Goldiș*" *Western University of Arad*
12. **Balance and Imbalance in Couple Relationships: A Clinical Perspective on the Causes, Symptoms, and Solutions for Resolving Marital Disturbances**, Hajnalka Eموke Pap, Sorin Nica, "*Vasile Goldiș*" *Western University of Arad*
13. **Performance anxiety and Low Self Esteem Key determinants of Psychological Equilibrium and life quality**, Andreea Beatrice Bruț, Sorin Nica, "*Vasile Goldiș*" *Western University of Arad*
14. **Functions and types of evaluation**, Ionela Loredana Clim, "*Vasile Goldiș*" *Western University of Arad*
15. **The elements of visual language**, Andreea Dragoi, "*Vasile Goldiș*" *Western University of Arad*
16. **The role of sensorimotor experiences in cognitive processing**, Andreea-Daniela Sivulca, Diana Chisalita, "*Vasile Goldiș*" *Western University of Arad*
17. **The operationalization of the educational content in learning segments**, Ioana Mancaș, "*Vasile Goldiș*" *Western University of Arad*
18. **Artificial Intelligence-Global security risk**, Briana Denisa Șandru, "*Vasile Goldiș*" *Western University of Arad*
19. **Romania's security policy between 1990-2004**, Anamaria Bock-Sălătioan, "*Vasile Goldiș*" *Western University of Arad*
20. **Theory of mind**, Elena Gelsomina Brunellise, "*Vasile Goldiș*" *Western University of Arad*
21. **The relationship between the time spent in the virtual environment by adolescents and the ability to focus attention on homework**, Floare Mariș, "*Vasile Goldiș*" *Western University of Arad*
22. **Taxonomies of the curriculum and concrete situations**, Viorica Stoi, "*Vasile Goldiș*" *Western University of Arad*
23. **The education plan, component of the school curriculum. Application aspects**, Alexandra Aurelia Ardelean, PIPP "*Vasile Goldiș*" *Western University of Arad*
24. **Functions of educational objectives in primary education**, Florentina Lavinia Bortis, "*Vasile Goldiș*" *Western University of Arad*
25. **Top cyber threats in the EU**, Francesca Adriana Alessio, "*Vasile Goldiș*" *Western University of Arad*
26. **The relationship between alcohol consumption and self-esteem in adults**, Eniko Julia Truta, "*Vasile Goldiș*" *Western University of Arad*
27. **Evaluation / self-evaluation methods. Selected presentation**, Laura Lazăr, "*Vasile Goldiș*" *Western University of Arad*
28. **The Impact of mindfulness in chronic pain**, Cezara Todea Costin, "*Vasile Goldiș*" *Western University of Arad*

29. The Influence of Jealousy Levels on Marital Satisfaction, Cristina Mădălina Rus(Cristoțan), “Vasile Goldiș” Western University of Arad

PROGRAM

ERASMUS+ International Staff Week 2024
Cultural Exchange and Understanding: Discussing cultural diversity, traditions, and customs from different countries



The poster features the UWG and Erasmus+ logos at the top left. The dates "20-25 MAY 2024" are prominently displayed in the top right. The central text reads "Erasmus+ International Staff Week 3rd EDITION". The main visual is a collage of circular images showing various activities: a group holding a banner, a woman in a pink jacket, a woman in a green dress, a group in a hall, a street view, a building, and a group with balloons. At the bottom, the event's theme is repeated: "Cultural Exchange and Understanding: Discussing cultural diversity, traditions, and customs from different countries".

Erasmus+ International Staff Week
3rd EDITION

20-25
MAY
2024

**Cultural Exchange and Understanding:
Discussing cultural diversity, traditions,
and customs from different countries**

May, 20 - 24.2024

Locations:

International Relations Center, 94/96 Revolutiei Blvd., Arad, Romania

“Vasile Goldis” University Campus, 86 Rebreanu Str., Arad, Romania

Monday, May 20

Rectorate, “Stefan Cicio Pop” Hall, 94-96 Revolutiei Blvd.

14:00 Meeting with the International Relations Department of “Vasile Goldis” Western University of Arad,

15:00 Guided City Tour

17:00 Visit to the Botanical Garden and Macea Castel, Welcome Dinner

Tuesday, May 21

Rectorate, “Stefan Cicio Pop” Hall, 94-96 Revolutiei Blvd.

10:00 Welcoming of Guests by the Rector of “Vasile Goldis” Western University of Arad.

Prof.dr. habil. Coralia Adina COTORACI

10:30

***Presentation:* Exploring cultural diversity: the role of citizenship skills**

***Speaker:* Ruxandra STROE, Deputy Director - Federation for European Education**

11:15 Coffee break

11:45 Presentation: to be announced

***Speaker:* representative of Romanian National Agency**

13:00 Lunch

15:30 Presentation of guest universities

17:00 Free time for individual appointments and activities

Wednesday, May 22

09:30 Trip to Arad surroundings

15:30 Lunch

19:00 Return to Arad in the evening

Thursday, May 23

Rectorate, "Stefan Cicio Pop" Hall, 94-96 Revolutiei Blvd.

**10:00 *Presentation: "How to give diplomacy a chance"*
Speaker: Assoc. prof. dr. Iulian FOTA - "Mihai Viteazul"
National Intelligence Academy**

11:00 Coffee break

**11:15 *Presentations: Knowing us - Cultural Expression*
(Exploring how different cultures define and preserve their identities through language, art, music, cuisine, etc.) – part 1
*Moderators: Assoc. prof. Naaji Antoanela and Savici Dariana***

13:15 Lunch

**15:00 *Presentations: Knowing us - Cultural Expression - part 2*
*Moderators: Assoc. prof. Naaji Antoanela and Savici Dariana***

18:00 *Free time*

Friday, May 24

**10:00 Opening Ceremony of Arad Academic Days,
Cultural Palace**

- 13:30 Lunch**
- 14:00 Participation in Scientific sessions**
Signing mobility documents. Wrap-up and award of certificates
University Campus, 86 L. Rebreanu Street
- 17:00 Conclusions and closing of International Staff Week**



UNIVERSITATEA DE VEST
"VASILE GOLDIȘ"
din ARAD



Facultatea
de Medicină



Problemele reproducerii umane

23.05.2024



Sala B4, Campusul Universitar
" Vasile Goldiș", Strada Liviu Rebreanu,
Numarul 86, Arad.

15:00 PM

Coordonat de: Prof. Univ. Dr. Habil. Cristian Furău

- 1. Sexual rights in a turbulent world** – Prof.univ.dr.habil. Cristian Furău.
- 2. Contraception options for adolescents** – Asist.univ.dr. Victoria Ciobanu
- 3. HIV Transmission and Risk Factors: Insights and Strategies** – Suceveanu Bogdan Ionuț; Piros Andreea Diana; Ivanic Bogdan; Mihali Lucia Maria; Iancu Ana Dorothea.
- 4. Sexual identity and comparison between heterosexuals and LGBTQ+ community** – Aljaidi Ibrahim Mahmoud Ahmad; Adusei Nana Osei Asibey; Chit Dalia; Berrami Rania.
- 5. Sexual disorders** – Giulia Scattu; Martina Scattu; Iheb Abdelhani Rabhi.
- 6. Menstruation and Health: Tips for Proper Menstrual Hygiene** – Mihali Lucia Maria; Iancu Ana Dorothea; Suceveanu Bogdan Ionuț.
- 7. Violence Against Women and Sexual Abuse** – Arnold Marchis; Rozmina Costa Ionela Andronache; Florina Anamaria Sandu; Alessandro Dattola.
- 8. Substitution Therapy for Drug Addiction** – Piros Andreea Diana; Suceveanu Bogdan Ionuț.
- 9. Sexually Transmitted Infections in Adolescents and Youth: Trends, Implications and Prevention** – Iancu Ana Dorothea, Mihali Lucia Maria; Suceveanu Bogdan Ionuț.
- 10. HPV Infection: Prevention and Vaccination Among Youth** – Coman Denisa; Botiș Bianca.

Eveniment marca Zilele Academice Arădene, Ediția XXXIV

CONGRES

„3rd GoldArt Dentistry Congress – tendințe actuale în practica stomatologică”

23,24,25 – MAI – 2024

Locație: Gemi Conference & Events, B-dul Nicolae Titulescu nr. 3, Arad

Președinte Congres:
Prof. Univ. dr. Horia Mihail Barbu

23– MAI – 2024 JOI

Ora Program

10:00 - 10:30	Raport pe tema congresului
10:30 – 11:20	Implementarea și punerea în practică a strategiilor de prevenție oro-dentară - Șef lucrări dr. Ioana Lile
11:20 – 12:10	Perspective Digitale Inovative aduse în protetica dentară Conf. Univ. dr. Sorin Mihali
12:10 – 13:00	Urgențele dentare în stomatologie - Conf. Univ. dr. Iustin Olariu
13:00 – 13:50	“Dental implant - a nail in the wall or foundation for a smile? ” Prof. Univ. dr. Horia Mihail Barbu
13:50 – 14:40	Dezvoltarea mecanismului de apărare al implantului dentar - Profesor asociat dr. Bogdan Bâldea
14:40 – 15:30	Pauză de prânz
15:30 – 16:50	Comunicări orale
15:30-15:40	Închiderea diastemelor și tremelor în estetica dentară - Șef Lucrări dr. Gabriela Elisei
15:40-15:50	Terapia antimicrobiană parodontală - As. univ. dr. Ioana Ilyes
15:50-16:00	Importanța colaborării interdisciplinare în tratamentul complex parodontal - Șef Lucrări dr. Ion Corlan
16:00-16:10	Anomalii dento-maxilare de clasa I Angle - Șef Lucrări dr. Carolina Cojocar
16:10-16:20	Corelații inflamație cronică-cancer oral - As. univ. dr. Gabriela Avram
16:20-16:30	Efectul diferitelor tipuri de cavitati de acces asupra

	adaptării obturației radiculare - Dr. Bokor Eszter Anna
16:30-16:40	Corelațiile dintre microbiomul oral și afecțiunile sistemice - As univ. dr. Iulia Alexa
16:40-16:50	Proteza totală - tehnologie alternativă de realizare prin tehnica CAD-CAM - dr. Lavinia Petrovici

24– MAI – 2024 VINERI

Ora Program

10:00 - 10:50	Importanța optimizării lungimii de lucru in endodonție - Șef Lucrări dr. Diana Marian
10:50 – 11:40	Valorificarea comunicării digitalizate - VR Realitatea Virtuală - în gestionarea durerii și anxietății în medicina dentară - Prof. Univ. dr. Ramona Amina Popovici
11:40 – 12:30	Reforma in ortodontie: Alignere si ortodontia digitala - Lector: Dr. Mihai Gavrilescu – Medic Specialist ortodontie si ortopedie dento-faciala
12:30 – 13:00	Pauza prânz
13:00 – 13:50	Closed Flap Immediate Implant Placement in Esthetic Post-extraction Sockets - Conf. Univ. dr. Marius Leretter
13:50 – 14:40	Terapia initiala non-chirurgicala a bolii parodontale, stadiile I-III: tehnologii revolutionare pentru optimizarea rezultatelor - Lector: Dr. Constantin Budescu
14:40 – 15:00	Coffee break
15:00 – 16:10	Comunicări orale
15:00-15:10	Implicațiile fitoterapiei în managementul afecțiunilor parodontale dr. Pușcaș Alina
15:10-15:20	Tratamentul PRF in terapia pulpară vitală - dr. Boca Bogdan
15:20-15:30	Terapia laser in managementul durerii dentare - dr. Bota Raluca
15:30-15:40	Strategii Eficiente de Management al Comportamentului în Ingrijirea Dentară Pediatrică - dr. Simon Cristina
15:40-15:50	Eșecurile osteointegrării la implanturi - dr. Florea Ciprian
15:50-16:00	Tips and tricks în izolarea cu digă - dr. Ana Dan
16:00-16:10	Managementul spațiului in dentiția mixtă - Șef Lucrări dr. Tiberiu Hoszu
16:10-16:20	Irigarea în endodonție- un nou concept de soluție all in one - dr. Dunăreanu Elisabeta

16:20-16:30 | Biopsia lichida in depistarea cancerelor orale - dr. Țîra Robert

25 – MAI – 2024 SÂMBĂȚĂ

Ora Program

10:00 – 11:00 | Masă rotundă – Reacții alergice în cabinetul de medicină dentară
Șef Lucrări dr. Cristian Nicolescu, Șef Lucrări dr. Berari Adelina

VERNISAJ 25.05.2024, ORA 12:00

Expoziție pictură

Primăvara

Artist:

Anca Hermenean

Perioada de vizitare:

25.05.-10.06.2024

Complex Universitar „Pavel Covaci” Macea

Nature's
Art
by Anca

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