



9th - 12th of May

2018

Bucharest

**2ND NATIONAL CONGRESS OF THE
ROMANIAN ASSOCIATION OF
LABORATORY MEDICINE**
WITH INTERNATIONAL PARTICIPATION



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WELCOME

Dear colleagues and friends,

On behalf of the Organizing Committee it is a great honor and pleasure for me to invite you to attend the 2nd National Congress of the Romanian Association of Laboratory Medicine with International Participation, which will be held in Bucharest, between 09 – 12 of May 2018. The Congress is organized under the auspices of the IFCC and EFLM, with the collaboration of the Romanian Society of Microbiology, Romanian Society of Hematology, the University of Medicine and Pharmacy Carol Davila Bucarest, the University of Medicine and Pharmacy Iuliu Hațieganu Cluj Napoca, the University of Medicine and Pharmacy Tirgu Mures, the University of Medicine and Pharmacy Timisoara, and the University of Medicine and Pharmacy Iași.

The scientific program will contain topics covering biochemistry, hematology/hemostasis, microbiology/parasitology, genetics, molecular biology and immunology, focusing on the importance of laboratory medicine services to clinical medicine, by contributing to the development and implementation of diagnostic strategies.

An important highlight of the event is to identify problems (either scientific or technical) we are confronted to in our current practice and to provide solutions and guidelines on how to solve them. Clinical laboratory is meant to support a highquality healthcare management, thus establishing standards for scientific and technical aspects of good laboratory practice is also one of the main goals of the Romanian Association of Laboratory Medicine and of this event.

As our profession is in a permanent and strong partnership with the clinical diagnostic industry, the participants will benefit from the exhibition of equipment, reagents, supplies, software and from the workshops organized by the clinical diagnostic providers, which is an excellent opportunity for the development and transfer of technical innovations to clinical laboratory professionals.

Bucharest, the capital of Romania, and the most important economic, cultural and academic center in the country, is also called the small Paris. The unique charm of the city, multiculturalism that has made its mark on architecture, gastronomy, lifestyle, hope to create a pleasant and hospitable atmosphere that favors the professional and personal interactions of the participants in this scientific event.

We will do our best to present to you a most enjoyable and exciting event.

I look forward to meeting you in Bucharest!

Associate Professor Ioana BRUDAȘCĂ, MD, PhD

President of the Romanian Association of Laboratory Medicine
President of the Organizing Committee



COMMITTEES

Organizing Committee:

Bucharest

Maria GREABU
Maria MOHORA
Bogdana VÎRGOLICI
Alexandra TOTAN
Bogdan CALENIC
Daniela MIRICESCU
Ariadna RĂDULESCU

Timișoara

Camelia Vidita GURBAN

Iași

Cristina DIMITRIU

Cluj Napoca

Ioana BRUDAȘCĂ
Mariana PAȚIU
Mihai ALDICA
Cristina SELICEAN

Târgu Mureș

Minodora DOBREANU
Adina HUȚANU
Eliza Remona DAVID
Oana OPREA

Scientific committee:

Claudia BĂNESCU
Ioana BRUDAȘCĂ
Eugen CARASEVICI
Irina CODIȚĂ
Dan COLIȚĂ
Daniel CORIU
Minodora DOBREANU

Olga DOROBĂȚ
Maria GREABU
Monica LICKER
Maria MOHORA
Mariana PAȚIU
Cristina SELICEAN



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SHORT PROGRAM – “M. EMINESCU” HALL

Wednesday 09.05	Thursday 10.05	Friday 11.05
	08.30-10.20 PLENARY REPORTS 2: QUALITY MANAGEMENT AND CONTINUOUS PROFESSIONAL EDUCATION Chair: Ioana Brudașcă, Constanța Popa	08.30-10.10 PLENARY LECTURES 5: CLINICAL CHEMISTRY Chair: Mauro Panteghini, Minodora Dobreanu
	10.20-10.30 Coffee break	10.10-10.30 Coffee break
	Workshops I 10.30-11.00 Roche 11.00-11.20 Thermofisher 11.20-11.40 Thermofisher 11.40-11.55 Abbott 11.55-12.25 Top Diagnostics 12.25-12.55 Roche	Workshops II 10.30-11.30 Sante 11.30-11.45 Roche 11.45-12.00 Roche 12.00-12.15 Abbott 12.15-12.25 Clinilab
14.00-15.00 Opening ceremony	13.00-14.00 Lunch break	12.30-14.00 Lunch break
15.00-17.35 PLENARY REPORTS 1 MICROBIOLOGY/ PARASITOLOGY Chair: Monica Licker, Irina Codiță	14.00-15.20 PLENARY REPORTS 3: GENETICS AND MOLECULAR BIOLOGY Chair: Evi Lianidou, Claudia Bănescu	14.00-16.10 PLENARY LECTURES 6: MISCELLANEA Chair: Maria Greabu, Victor Cristea
17.35-17.50 Coffee break	15.20-15.40 Coffee break	16.10-17.00 POSTER SESSION 4: CLINICAL CHEMISTRY Chair: Minodora Dobreanu, Ioana Brudașcă
17.50-18.50 POSTER SESSION 1: MICROBIOLOGY / PARASITOLOGY Chair: Monicka Licker, Irina Codiță	15.40-17.00 PLENARY REPORTS 4: HEMATOLOGY/HEMOSTASIS Chair: János Kappelmayer, Daniel Coriu	17.30-18.30 Closing remarks RALM General Assembly
	17.00-17.45 POSTER SESSION 2: HEMATOLOGY Chair: Dan Coliță, Daniel Coriu	
	17.45-18.45 POSTER SESSION 3: GENETICS; MISCELLANEA Chair: Radu Popp, Maria Mohora	
20.00-22.00 Welcome cocktail	19.30 Dinner	20.00 Gala dinner

SCIENTIFIC PROGRAM

Wednesday, 09th of May 2018

14.00 - 15.00 OPENING CEREMONY

15.00-17.25 PLENARY REPORTS 1 MICROBIOLOGY/PARASITOLOGY

Chair: Monica Licker, Irina Codiță

R1. STAPHYLOCOCCUS SPP. – NEWS ABOUT OLDER ACQUINTANCES

Irina Codiță, Elena-Carmina Drăgulescu, Brîndușa-Elena Lixandru

Cantacuzino National Institute of Medical-Military Research-Development, Molecular Epidemiology Laboratory

R2. BLOOD CULTURE: A CONTINUING CHALLENGE FOR THE MICROBIOLOGY LAB

Monica Licker^{1,2}, Delia Muntean^{1,2}, Maria Rus^{1,2}, Natalia Cirlea², Alina Tămaș², Anca Krasta², Marinela Holoșpin², Florin Horhat^{1,2}, Daliborca Vlad^{1,2}, Victor Dumitrașcu^{1,2}

1 "Victor Babes" University of Medicine and Pharmacy, Timisoara, Romania;

2 "Pius Brînzeu" Emergency Clinical County Hospital, Timisoara, Romania.

15.40-15.55 W1. BIOMEDICA: ANTIBIOTIC RESISTANCE AND NOSOSCOMIAL INFECTIONS

R3.ROLE OF THE LABORATORY IN THE DIAGNOSIS OF VEROCYTOTOXIN-PRODUCING ESCHERICHIA COLI INFECTIONS

Codruța-Romanița Usein

Cantacuzino National Institute of Medical-Military Research-Development, Molecular Epidemiology Laboratory

C1. VALIDATION OF A NEW ENVIRONMENTAL COLLECTION KIT TO STANDARDIZE CLEANING, DISINFECTION AND STERILIZATION METHODS FOR HOSPITALS AND LABORATORIES AS PER 2016 ROMANIAN LEGISLATION

Violeta Corina Cristea^{1,2}, Maria Duta¹, Roxana Pricop¹, Carmen Murariu³, Mircea Ioan Popa^{2,4}

1. Synevo Central Laboratory, Medcover, Bucharest, Romania
2. University of Medicine and Pharmacy "Carol Davila", Bucharest, Romania
3. Emergency Hospital for children "Marie S. Curie", Bucharest, Romania
4. „I. Cantacuzino” National Institute, Bucharest, Romania

16.25-16.45 W2. DIAMEDIX: XXI CENTURY MICROBIOLOGY - AUTOMATION ADVANTAGES

Violeta Corina Cristea¹ Synevo Central Laboratory, Medcover, Bucharest, Romania

R4. CHALLENGES IN THE LABORATORY DIAGNOSIS OF GIARDIA LAMBLIA INFECTION

Tudor Rareş Olariu

“Victor Babes” University of Medicine and Pharmacy, Timisoara, Romania
Spitalul Clinic Municipal de Urgență Timișoara, România

C2. CYSTIC ECHINOCOCCOSIS IN CHILDREN: A RETROSPECTIVE STUDY IN WESTERN ROMANIA

Livius Țirnea, Eugen Boia, Păun Fuicu, Rodica Lighezan, Alina Lupu, Ionuț Căpraru, Tudor Rareş Olariu

Victor Babeş University of Medicine and Pharmacy, Timișoara, Romania

C3. RENAL ECHINOCOCCOSIS IN WESTERN ROMANIA: A 23 YEAR RETROSPECTIVE STUDY

Maria Alina Lupu, Ana Alexandra Păduraru, Livius Țirnea, Mircea Botoca, Tudor Rareş Olariu

„Victor Babes” University of Medicine and Pharmacy Timisoara, Romania

C4. SEROPREVALENCE OF HUMAN TOXOCARIASIS IN WESTERN ROMANIA

Rodica Lighezan 1, Alina Maria Lupu 1, Livius Țirnea 1, Ionuț Căpraru 1, Diana Camelia BONȚE 2, Narcisa Mederle 3, Luminița Liubimirescu 4, Adelina Dragnea4, Ionela Gabriela Vlad 1, Tudor Rareş Olariu 1

17.35-17.50 Coffee break

17.50 – 18.50

POSTER SESSION 1: MICROBIOLOGY/PARASITOLOGY

Chair: Monicka Licker, Irina Codiță

P1. ANTIMICROBIAL ACTIVITY OF MICELLAR AGGREGATES OF ESSENTIAL OILS ON GRAM-POSITIVE AND GRAM-NEGATIVE BACTERIA
Adrian Man¹, Romeo Iacob², Zita Fazakas³, Mirela Pribac², Anca Mare¹, Lidia Man⁴, Felicia Toma¹
¹Department of Microbiology, University of Medicine and Pharmacy of Tirgu Mures, Romania

²University of Medicine and Pharmacy of Tirgu Mures, Romania

³Department of Biochemistry, University of Medicine and Pharmacy of Tirgu Mures, Romania

⁴Pediatrics Clinic 1, University of Medicine and Pharmacy of Tirgu Mures, Romania

P2. CLOSTRIDIUM DIFFICILE INFECTION- A CHALLENGE FOR THE UROLOGY DEPARTMENT
Camelia Grigore¹, Nicolae Grigore^{2,3}, Maria Totan^{2,1}
¹ Clinical Pediatric Hospital, Sibiu

² Lucian Blaga University of Sibiu, Faculty of Medicine, Sibiu, Romania

³Academic Emergency Hospital Sibiu

P3. EPIDEMIOLOGY OF MULTIDRUG RESISTANT ENTEROBACTERIACEAE AMONG HOSPITALIZED PATIENTS IN A ROMANIAN CLINICAL COUNTY HOSPITAL
Adrian Man^{1,2}, Teodora Cighir², Antonela Vornicu², Anca Cighir³, Eniko Barabas^{2,4}, Ionela Pinteasimon¹
¹Department of Microbiology, University of Medicine and Pharmacy of Tirgu-Mures, Romania

²Central laboratory, Clinical County Hospital Mures, Romania

³University of Medicine and Pharmacy of Tirgu-Mures, Romania

⁴Department of Cell Biology and Microbiology, University of Medicine and Pharmacy of Tirgu-Mures, Romania

P4. STUDY OF PHAGOCYTOSIS AND CIRCULATING IMMUNE COMPLEXES IN PATIENTS INFECTED WITH TOXOCARA CANIS

Smeşnoi V¹., Ghinda S²., Placinta Gh.³

¹ IMSP SCBI „T. Ciorba” Chişinău, Moldova

² IMSP Institutul de Ftiziopneumologie Chiril Draganiuc Chişinău, Moldova

³ IP USMF „N. Testemitanu” Chişinău, Moldova

P5. INVESTIGATION OF CANDIDA SPECIES ISOLATED FROM THE OROPHARYNX IN HEALTHY YOUNG ADULTS

Gabriela Băncescu, Adrian Băncescu

University of Medicine and Pharmacy “Carol Davila”, Bucharest

P6. DETECTION OF HELICOBACTER PYLORI INFECTION IN CHILDREN – USEFUL TOOL IN THE EARLY DIAGNOSIS OF ULCER DISEASE

Camelia Grigore¹, Nicolae Grigore², Maria Totan²

¹ Clinical Pediatric Hospital, Sibiu

² Lucian Blaga University of Sibiu, Faculty of Medicine, Sibiu, Romania

P7. DIAGNOSIS AND TREATMENT OPTIONS IN URO-GENITAL MYCOPLASMA INFECTION

¹Diana Pelea, ¹Olivia Ligia Burta, ¹Otilia Micle, ¹Ioana Mos, ¹Mihaela Zdrinca ¹Dana Zaha, ¹Anca Huniadi

1 University of Oradea, Faculty of Medicine and Pharmacy

P8. PREVALENCE AND SUSCEPTIBILITY OF METHICILLIN-RESISTANT TAPHYLOCOCCUS AUREUS AND VANCOMYCIN-RESISTANT ENTEROCOCCUS AMONG HOSPITALIZED PATIENTS

Adrian Man^{1,2}, Teodora Cighir², Antonela Vornicu², Anca Cighir³, Eniko Barabas^{2,4}

¹Department of Microbiology, University of Medicine and Pharmacy of Tirgu-Mures, Romania

²Central laboratory, Clinical County Hospital Mures, Romania

³University of Medicine and Pharmacy of Tirgu-Mures, Romania

⁴Department of Cell Biology and Microbiology, University of Medicine and Pharmacy of Tirgu-Mures, Romania

P9. RESULTS OF THE DIRECT GENETIC TESTING IN TUBECULOSIS DIAGNOSIS

Ana-Maria Drăgan^{1,2}, Natalia Zaporojan², Iulia Andrada Nemeş Drăgan^{1,3}

¹Universitatea din Oradea, Facultatea de Medicina și Farmacie

²Spital Clinic Municipal, Oradea

³Spital Clinic de Urgenta, Oradea

P10. ROTAVIRUS INFECTION - A MAJOR PROBLEM IN CHILDREN BELOW 3 YEARS THE OF AGE

Camelia Grigore¹, Nicolae Grigore², Maria Totan²

1. Clinical Pediatric Hospital, Sibiu

² Lucian Blaga University of Sibiu, Faculty of Medicine, Sibiu, Romania

P11. BACTERIOLOGICAL AND HISTOLOGICAL FINDINGS IN MATERNAL INFECTION AND STILLBIRTH

Cristina Aur, Rodica Negrini

1 University of Oradea, Faculty of Medicine and Pharmacy

20.00-22.00 *Welcome Cocktail*



Thursday, 10th of May 2018

08.30-10.20 PLENARY REPORTS 2: QUALITY MANAGEMENT AND CONTINUOUS PROFESSIONAL EDUCATION

Chair: Ioana Brudașcă, Constanța Popa

C5. THE ANALYSIS OF RISK MANAGEMENT FOR THE PRE-ANALYTIC PROCESS IN THE BIOCHEMISTRY DEPARTMENT

Remona Eliza David¹, Minodora Dobreanu²

^{1,2} University of Medicine and Pharmacy Tîrgu Mureș

R5. PREANALYTICAL PHASE MONITORING IN CLUJ EMERGENCY COUNTY HOSPITAL

Ioana Brudașcă

University of Medicine and Pharmacy Iuliu Hațieganu Cluj Napoca, Cluj Emergency County Hospital

R6. CONTINUOUS IMPROVEMENT THROUGH THE USE OF QUALITY INDICATORS IN MEDICAL LABORATORIES

Maria Enea – Iași

R7. QUALITY OF SAMPLES IN PROFICIENCY TESTING - IMPACT ON ASSESSMENT OF THE MICROBIOLOGY LABORATORY

Gabriel Ionescu^{1,2}, Alexandra-Maria Nășcuțiu^{1,2}

1. "Cantacuzino" National Institute of Medical-Military Research-Development Bucharest

2. "Carol Davila" University of Medicine and Pharmacy Bucharest

R8. HARMONIZATION OF PROFESSIONAL TRAINING IN LABORATORY MEDICINE IN THE EUROPEAN UNION

Constanța Popa¹, Georgeta Sorescu¹, Dorina Popa¹, Cristina Elena Neagoe¹, Nicoleta Mihaela Stan¹

¹ Ordinul Biochimicștilor Biologilor și Chimiștilor în Sistemul Sanitar din România, București

C6. LABORATORY MEDICINE SPECIALISTS TRAINING IN THE REPUBLIC OF MOLDOVA

Anatolie Vişnevschi

Catedra de Medicină de laborator, Universitatea de Stat de Medicină și Farmacie "Nicolae Testemițanu", Chișinău, Republica Moldova

C7. ENDODIAB - PROFESSIONAL TRAINING IN ENDOCRINOLOGY AND DIABETES FOR LABORATORY SPECIALISTS

Dana Manda, Sorina Schipor, Cristina Stancu, Adriana Dumitrescu, Corin Badiu, Andra Caragheorghopol*

National Institute of Endocrinology "C.I. Parhon", Bucharest, Romania

* Association for development and Medical Research SANAMED

10.20-10.30 *Coffee break*

10.30 - 13.00 **WORKSHOPS I**

10.30-11.00 **W3. ROCHE: INNOVATIVE WORKFLOW SOLUTIONS TO REDUCE ERRORS IN THE CLINICAL LABORATORY**

Iulian Bragadiru, Project Manager, Roche Diagnostics

11.00-11.20 **W4. THERMOFISHER: PROCALCITONIN IN THE EMERGENCY ROOM – UTOPIA OR REALITY?**

Péter Kanizsai, Budapest, Hungary

11.20-11.40 **W5. THERMOFISHER: IS THERE ANY DIFFERENCE BETWEEN PROCALCITONIN ASSAYS' CLINICAL PERFORMANCE?**

Zsolt Becze, Siófok, Hungary (Thermo Fisher Scientific)

11.40-11.55 **W6. ABBOTT: NEXT GENERATION HEMATOLOGY INSTRUMENTATION ALINITY H SERIES- DR. Suzana Hatescu- Abbott**

11.55-12.25 **W7. TOP DIAGNOSTICS: AN INTRODUCTION TO THE NEW ERA: THE NEW XN-SERIES PORTFOLIO"**

Fotini Kalfadopoulos, Marketing Manager Haematology Sysmex Europe GmbH

12.25-12.55 W8. ROCHE: NEW ERA IN HAEMOSTASIS TESTING

Gabriela Mihalascu, Product Manager, Roche Diagnostics

Paul Cretu, Product Manager, Roche Diagnostics

13.00-14.00 Lunch break

14.00-15.20 PLENARY REPORTS 3: GENETICS AND MOLECULAR BIOLOGY

Chair: Evi Lianidou, Claudia Bănescu

R9. SCIENTIFIC EVIDENCE AND GUIDELINES BASED DIAGNOSIS AND GENETIC TESTING

Radu Anghel Popp

"Iuliu Hațieganu " University of Medicine and Pharmacy Cluj-Napoca, Medical Genetics Department

R10. CIRCULATING TUMOR CELLS (CTC) CHARACTERIZATION AND APPLICATIONS

Evi Lianidou

Clinical Chemistry, Analysis of Circulating Tumor Cells lab, Dept of Chemistry, University of Athens, Greece

C8. INVESTIGATION OF MICRODELETIONS AND SOMATIC MUTATIONS WITH PROGNOSTIC IMPACT IN PATIENTS WITH ACUTE MYELOID LEUKEMIA

Banescu Claudia^{1,2}, Tripon Florin², Crauciuc Andrei², Moldovan Valeriu¹, Boglis Alina², Demian Smaranda², Lazar Erzsebet², Duicu Carmen², Trifa P Adrian³

¹Genetics Laboratory, Center for Advanced Medical and Pharmaceutical Research, University of Medicine and Pharmacy Tirgu Mures, Romania

²University of Medicine and Pharmacy Tirgu Mures, Romania

³University of Medicine and Pharmacy „Iuliu Hatieganu” Cluj Napoca

C9. INVESTIGATION OF VEGF -2549 I/D GENE POLYMORPHISM IN CONGENITAL HEART DEFECTS

Andrei Crauciuc^{1,2}, Florin Tripon^{1,2}, Alina Bogliș^{1,2}, Muntean Iolanda³, Claudia Bănescu^{1,2}

¹Genetics Laboratory, Center for Advanced Medical and Pharmaceutical Research, University of Medicine and Pharmacy Tirgu Mures, Romania

²University of Medicine and Pharmacy Tirgu Mures, Romania

³Emergency Institute for Cardiovascular Disease and Transplant Tîrgu Mureş, România

R11. APPLICATION OF A FUNCTIONAL DNA REPAIR ASSAY FOR PRECISION POPULATION HEALTH AND PERSONALIZED MEDICINE.

William Au

University of Medicine and Pharmacy, Tirgu Mures, Romania; Shantou University Medical College, Shantou, China; and University of Texas Medical Branch, Texas, USA

15.20-15.40 *Coffee break*

15.40 – 17.00 **PLENARY REPORTS 4: HEMATOLOGY/HEMOSTASIS**

Chair: János Kappelmayer, Daniel Coriu

R12. LABORATORY MONITORING OF DIRECT ORAL ANTICOAGULANT DRUGS

János Kappelmayer

Department of Laboratory Medicine, University of Debrecen, Hungary

R13. THE MOLECULAR GENETIC HETEROGENEITY OF THE MYELOYDYSPLASTIC/MYELOPROLIFERATIVE (“OVERLAP” SYNDROMES).

Dan Coliță, Adriana Coliță, Aurelia Tatic, Cerasela Jordan, Mihaela Dragomir, Daniel Coriu

Center of Hematology and Bone Marrow Transplantation, Fundeni Clinical Institute, Bucharest, Romania

R14. THE ROLE OF MOLECULAR TESTING IN THE ROUTINE MANAGEMENT OF ACUTE MYELOID LEUKEMIAS: FROM CLASSICAL PCR AND REAL TIME PCR TO NEXT GENERATION SEQUENCING

Daniel Coriu

University of Medicine and Pharmacy “Carol Davila”, Fundeni Clinical Institute, Bucharest, Romania

16.40-16.50 W9.CLINILAB: NEW HEMATOLOGY LINE MINDRAY: USERS'S REQUIREMENTS TRANSFORMED INTO TECHNOLOGICAL DEVELOPMENT

Dr. Molnár Szabolcs, product manager

C10. PREDICTIVE VALUE OF CHIMERISM MONITORING IN ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Raluca Dumache^{1,4}, Alexandra Enache¹, Ligia Bărbări²; Carmen Constantinescu², Andreea Pascalau³, Cristian Jinca^{1,3}; Smaranda Arghirescu^{1,3}

¹ Victor Babes University of Medicine and Pharmacy Timișoara, Romania;

² Laboratory of Genetics-National Institute of Forensic Medicine "Mina Minovici" Bucharest, Romania;

³ Clinic of Pediatric Onco-Hematology- Emergency Children's Hospital "Louis Țurcanu" Timișoara, Romania;

⁴ Laboratory of Genetics- Institute of Forensic Medicine Timișoara, Romania;

17.00 - 17.45 POSTER SESSION 2: HEMATOLOGY

Chair: Dan Coliță, Daniel Coriu

P12. CHRONIC LYMPHOCYTIC LEUKEMIA - A RETROSPECTIVE STUDY ON 115 PATIENTS FROM FUNDENI CLINICAL INSTITUTE

Grigoraș O.², Buciu P.², Șerban C.², Gheorghe A.², Mogoș S.², Popa C.^{1,2}, Coriu D.^{1,2}

¹"Carol Davila" University of Medicine, Bucharest, ²Fundeni Clinical Institute, Bucharest

P13. ASSESSING THE PREVALENCE OF ANEMIA IN PATIENTS WITH HYPOTHYROIDISM

Camelia-Vidița Gurban^{1,2}, Marilena Motoc^{1,2}, Alina Crăciun², Mariana Peterka², Iuliana Radu², Mirela Racu², Mihaela Mușat², Velimir Erdelean², Tudor Rareș Olariu^{1,2}

¹"Victor Babeș" Medicine and Pharmacy University Timișoara

² Medical analysis Laboratory, Clinical Emergency Hospital Timișoara

P14. IMMUNOLOGICAL PROGNOSIS FACTORS IN MULTIPLE MYELOMA

Ema Budai, Cristina Sorică, Ovidiu Potre, Miltiadis Theodosiou, Monica Pescaru, Ioana Ioniță, Hortensia Ioniță.

"Victor Babeș" Medicine and Pharmacy University Timișoara

P15. THE IMPACT OF NEUTROPENIA ON SURVIVAL OF PATIENTS DIAGNOSED WITH LYMPHOPROLIFERATIVE DISEASES

¹*Cristina Sorica*, ¹*Monica Pescaru*, ¹*Ema Budai*, ¹*Sonia Cismas*, ²*Miruna Samfireag*,
¹*Alexandru Grozavescu*, ¹*Diana Lighezan*, ¹*Ovidiu Potre*

¹Universitatea de Medicină și Farmacie “Victor Babeș”, Timișoara

²Spitalul Clinic Municipal de Urgență Timișoara, Clinica de Hematologie

P16. THE INFLUENCE OF HYPOALBUMINEMIA ON RESPONSE TO TREATMENT AND SURVIVAL OF PATIENTS DIAGNOSED WITH HODGKIN LYMPHOMA

¹*Ovidiu Potre*, ¹*Monica Pescaru*, ²*Miruna Samfireag*, ¹*Hortensia Ionita*, ¹*Sonia Cismas*,
¹*Ema Budai*, ¹*Cristina Sorica*

¹Universitatea de Medicină și Farmacie “Victor Babeș”, Timișoara

²Spitalul Clinic Municipal de Urgență Timișoara, Clinica de Hematologie

P17. LABORATORY SCREENING FOR IRON BALANCE AND PREVENTION OF GESTATIONAL ANEMIA

Cristina Aur, *Diana Mocuta*, *Monica Veres*

Universitatea de Oradea, Faculty of Medicine and Pharmacy

P18 LARGE GRANULAR LYMFOCYTIC LYMFOCITOSIS AFTER ALLOTRANSPLANT IN ACUTE LEUKAEMIA. CASE REPORT.

*Ana Tănase*¹, *Anamaria Ciobîcă*¹, *Simona Surdu*¹, *Aurora Moldovan*¹, *Tünde Török*^{1,2},
*Mariana Pațiu*²

¹ University of Medicine and Pharmacy Iuliu Hațieganu, Cluj Napoca, România

² Hematology Department, Oncological Institute “Prof. Dr. Ion Chiricuță”, Cluj Napoca, România

P19. CHROMOSOME 11 ANOMALIES IN ACUTE LEUKEMIAS

Aurora Arghir^{1,2}, *Sorina Mihaela Papuc*¹, *Diana Cișleanu*^{2,3}, *Viola Popov*⁴, *Ion Dumitru*³,
*Raluca Colesniuc*¹, *Dan Soare*^{2,3}, *Cristina Enache*³, *Mihaela Andreescu*⁴, *Ana-Maria
Vlădăreanu*^{2,3}, *Horia Bumbea*^{2,3}

¹Victor Babeș National Institute of Pathology, Bucharest

²Carol Davila University of Medicine and Pharmacy, Bucharest

³Emergency University Clinical Hospital, Bucharest

⁴Colentina Clinical Hospital, Bucharest

P20 DETECTION OF GENETIC ABNORMALITIES BY SNPARRAY IN MULTIPLE MYELOMA PATIENTS

Loredana Mihaiela Dragoș^{1,2}, Iuliu Cristian Ivanov^{1*}, Mihaela Mentel¹, Irina Cezara Vacarean Trandafir^{1,2}, Adriana Sireteanu¹, Mihaela Zlei¹, Oana Maria Pintilie¹, Valentina Loredana Nemtanu^{1,3}, Eugen Carasevici¹, Daniela Jitaru¹, Lucian Gorgan^{2*}

1. Regional Institute of Oncology, Iasi, Romania;
2. University Al. I. Cuza, Iasi, Romania;
3. Origyn Fertility Center, Iași, Romania.

17.45 - 18.45 POSTER SESSION 3: GENETICS; MISCELLANEA

Chair: Radu Popp, Maria Mohora

P21. INVESTIGATION OF XPC LYS939GLN GENE POLYMORPHISM IN CHRONIC MYELOPROLIFERATIVE NEOPLASMS: A CASE-CONTROL STUDY

Adriana-Stela Cosma¹, Florin Tripon^{2,3}, Andrei Crauciuc^{2,3}, Valeriu G. Moldovan², Alina Bogliș^{2,3}, Smaranda Demian^{1,3}, Erzsebet Lazar^{1,3}, Carmen Duicu³, Adrian P. Trifa⁴, Claudia Bănescu^{2,3}

¹County Emergency Clinical Hospital Tîrgu Mureș, Romania

²Genetics Laboratory, Center for Advanced Medical and Pharmaceutical Research, University of Medicine and Pharmacy Tîrgu Mureș, Romania

³University of Medicine and Pharmacy Tîrgu Mureș, Romania

⁴University of Medicine and Pharmacy „Iuliu Hațieganu” Cluj Napoca

P22. THE RS1527423 POLYMORPHISM IS NOT RELATED TO THE RISK OF ACUTE MYELOID LEUKEMIA, TREATMENT RESPONSE AND OVERALL SURVIVAL

Florin Tripon¹, George Crauciuc¹, Erzsebeth Lazar², Pavel Adrian Trifa³, Carmen Duicu⁴, Claudia Bănescu^{1,5}

¹Disciplina de Genetică, Universitatea de Medicină și Farmacie Târgu Mureș, România

² Disciplina de Hematologie (Medicină Internă), Universitatea de Medicină și Farmacie Târgu Mureș, România

³ Disciplina de Genetică, Universitatea de Medicină și Farmacie “Iuliu Hațieganu”, Cluj-Napoca, România

⁴ Disciplina de Pediatrie, Universitatea de Medicină și Farmacie Târgu Mureș, România

⁵Laboratorul de Genetică, Centrul de Cercetări Avansate Medico-Farmaceutice, Târgu Mureș, Romania

P23. APOB P.ARG3527GLN MUTATION CAUSES FAMILIAL HYPERCHOLESTEROLEMIA

George-Valeriu Moldovan¹, Claudia Bănescu¹, Răzvan Serban², Irina Pintilie², Minodora Dobreanu¹

¹Center for Advanced Medical and Pharmaceutical Research, University of Medicine and Pharmacy of Tîrgu Mureș

²Emergency Cardiovascular Institute Tîrgu Mures

P24. MLPA VERSUS CONVENTIONAL KARYOTYPING IN THE INVESTIGATION OF THE GENOMIC REARRANGEMENTS

Alina Bogliș^{1,2}, Florin Tripon^{1,2}, Andrei Crauciuc^{1,2}, Claudia Bănescu^{1,2}

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² Universitatea de Medicină și Farmacie Tîrgu Mureș, Romania

P25. IVF ASSOCIATED WITH PGT-M IN A COUPLE HETEROZYGOTE FOR CONGENITAL DISORDER OF GLYCOSYLATION TYPE IA

Loredana Nemțanu^{1,2}, Sabina Neculai-Văleanu¹, Simona Cumpătă¹, Gabriela Simionescu^{1,3,6}, Radu Maftעי^{1,3,6}, Iuliu Ivanov^{1,4}, Maria Puiu⁵, Bogdan Doroftei^{1,3,6}

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⁶ Universitatea de Medicină și Farmacie "Grigore T. Popa", Facultatea de Medicină, Departamentul Mama și copilul, Iași, România

P26. USING THE PGM ION PLATFORM FOR MOLECULAR- GENETIC CHARACTERIZATION OF BREAST CANCER

Valentina Stratan, Viorel Munteanu, Ana Lozovanu, Valeriu Tutuianu, Victor Sitnic, Diana Tcaciuc

IMSP Oncologic Institute, Chisinau, Republic of Moldavia

P42. NEXT GENERATION SEQUENCING A NOVEL APPROACH OF SMA COMPARED WITH TRADITIONAL METHODS

Loredana Nemtanu^{1,2}, Iuliu C. Ivanov^{1,3}, Roxana Popescu⁴, Simona Cumpata¹, Mihaela Mentel^{1,3}, Maria Puiu⁵, Bogdan Doroftei^{1,6,7}

1Origyn Fertility Center Iasi, Romania

2University of "Alexandru Ioan Cuza", Faculty of Biology, Department of Molecular Genetics, Iasi, Romania

3Regional Institute of Oncology, Department of Molecular Biology, Iasi, Romania

4"Grigore T. Popa" University of Medicine and Pharmacy, Faculty of Medicine, Iasi, Romania

5"Victor Babeş" University of Medicine and Pharmacy, Faculty of Medicine, Department of Microscopic Morphology, Timișoara, Romania

6Clinical Hospital of Obstetrics and Gynecology "Cuza Voda" , Iasi, Romania

7 "Grigore T. Popa" University of Medicine and Pharmacy, Faculty of Medicine, Department of Mother and Child Medicine, Iasi, Romania

P27. IN VITRO FALSE HYPERCOAGULABILITY - POSSIBLE SOURCE OF ERROR FROM THE PRE-ANALYTICAL PHASE

Carmen Delianu^{1,2}, Cristina Tuchilus^{1,2}, Loredana Hurjui², Liliana Foia^{1,2}

¹Spitalul Clinic Județean de Urgență, "Sf. Spiridon", Iași

²Universitatea de Medicină și Farmacie "Grigore T. Popa" Iași

P28. POST ANALYTICAL CLOT DETECTION IN VITRO BY TRANSVASATION

Carmen Delianu^{1,2}, Cristina Tuchilus^{1,2}, Florina Filip^{1,2}, Liliana Foia^{1,2}

¹Spitalul Clinic Județean de Urgență, "Sf. Spiridon", Iași

²Universitatea de Medicină și Farmacie "Grigore T. Popa" Iași

P29. ORGANIZATIONAL AND TECHNICAL ASPECTS IN THE ACTIVITY OF HLA IMMUNOLOGY LABORATORY.

Vera Sali, Natalia Isac

IMSP Spitalul Clinic Republican "Timofei Moşneaga", Chişinău, Moldova

P30. EVALUATION OF COAGULATION PROFILE IN DENTAL THERAPY

Loredana Liliana Hurjui¹, Ionela Lăcrămioara Şerban¹, I. Hurjui¹, Minela Aida Mărănducă¹, Liliana Foia² Irina Grădinaru²

Universitatea de Medicină şi Farmacie "Grigore.T.Popa"-Iaşi

¹Facultatea de Medicină

²Facultatea de medicină dentară

P31. A MATHEMATICAL MODEL FOR RTKS INHIBITORS TREATMENT PROTOCOL OPTIMIZATION IN GLIOBLASTOMA CELLS IN VITRO

Corina Brindusa¹, Vatu Bogdan-Ionel¹, Alexandra Dragoi¹, Oana Stefana Purcaru¹, Stefan-Alexandru Artene¹, Sandra Alice Buteica², Daniela Elise Tache¹, Anica Dricu^{1}*

¹Department of Biochemistry, University of Medicine and Pharmacy of Craiova, Craiova, Romania

²Department of Drug Control, University of Medicine and Pharmacy of Craiova, Romania

19.30 Dinner

Friday, 11th of May 2018

08.30 - 10.10 PLENARY LECTURES 5: CLINICAL CHEMISTRY

Chair: Mauro Panteghini, Minodora Dobreanu

C11. LIPOPROTEINLIPASE AND APOPROTEIN E –MOLECULES OF INTEREST IN THE ASSESSMENT OF PATIENTS WITH CARDIO-METABOLIC PATHOLOGY

Daniela Cristina Dimitriu, Gabriela Bordeianu, Raluca Stănescu, Corina Ciobanu, Afrodita Mărculescu, Elena Petrescu-Dănilă

University of Medicine and Pharmacy "Grigore T. Popa" Iași, Biochemistry Department

R15. HOW CLINICAL LABORATORIES MAY IMPROVE THEIR PERFORMANCE: THE "HIGH-SENSITIVITY" TROPONIN PARADIGM

Mauro Panteghini

Department of Biomedical and Clinical Sciences 'Luigi Sacco', University of Milan Medical School, Milan, Italy

R16. DIFFERENT PATTERN OF FATTY ACIDS PROFILE IN ERYTHROCYTE MEMBRANES AND PLASMA OF ISCHAEMIC STROKE PATIENTS COMPARED TO HEALTHY CONTROLS

Huțanu Adina^{a,b}, MD; Balasa Rodica^{c}, MD, PhD; Barbu Stefan^b, MD; Maier Smaranda^c, MD, PhD; Tero-Vescan Amelia^d, MD, PhD; Oprea Oana^b, MD; Dobreanu Minodora^{a,b}, MD, PhD UMF Tîrgu Mureș*

R17. THE ROLE OF SELENIUM AND MEVALONATE PATHWAY IN SELENOPROTEINS SYNTHESIS

Maria Mohora

"Carol Davila" University of Medicine and Pharmacy, Department of Biochemistry, Bucharest, Romania

C12. ENZYME ACTIVITY DETERMINATION BY FLUORIMETRIC METHODS IN SOME LYSOSOMAL STORAGE DISEASES

Daniela Cristina Dimitriu¹, Laura Ion², Eusebiu Vlad Gorduza¹, Geanina Augustin², Brîndușa Alina Petre^{2,3}

¹ University of Medicine and Pharmacy "Grigore T. Popa" Iași, Biochemistry Department

² University Al. I. Cuza, Chemistry Faculty, Iași, România

³ TRANSCEND- IRO, Iași, România

C13. CLINICAL RELEVANCE OF TOTAL 25-OH VITAMIN D IMMUNOASSAYS STANDARDISATION

Catalina Picu, Lili Parvu, Adriana Padure, Dana Manda, Andra Caragheorghopol
 National Endocrinology Institute "C.I. Parhon", Bucharest, Romania

C14. ACETYL CHOLINESTERASE INHIBITION: ANY CONNECTION WITH THYROID HORMONE STATUS?

Alexandra Totan; Cristian Cobilinski; Daniela Miricescu; Radu Radulescu; Bogdan Calenic; Iulia Stanescu; Catalina Radulescu and Maria Greabu

"Carol Davila" University of Medicine and Pharmacy, Dentistry Faculty, Department of Biochemistry, Bucharest, Romania

10.10-10.30 *Coffee break*

10.30-12.30 **WORKSHOPS II**

10.30-11.30 **W10. SANTE: ATELLICA SOLUTION – THE GAME CHANGER**
BRIGITTE GASSNER / SIEMENS HEALTHINEERS

11.30-11.45 **W11. ROCHE: ROCHE ONCOLOGY PORTFOLIO: INNOVATION IN EGFR, KRAS, BRAF & NRAS MUTATION TESTING**

Dr. Biolog Laura Buburuzan, Onco Team Diagnostic, Bucuresti

11.45-12.00 **W12. ROCHE: SEROLOGY TUMOR BIO-MARKERS: CLINICAL UTILITY AND INTERNATIONAL RECOMMENDATIONS IN ONCOLOGICAL PATHOLOGY EVALUATION**

Lorena Ivona Stefan, Spitalul Clinic de Urgenta Judetean Craiova, Fizician Principal, Doctor in Stiinte Medicale

12.00-12.15 W13. ABBOTT: THE IMPORTANCE OF ESTIMATED AVERAGE GLUCOSE (EAG)

12.15-12.25 W14. CLINILAB: ADVANTAGES OF CONTRAST PHASE MICROSCOPY FOR AUTOMATIC EXAMINATION OF URINARY SEDIMENT

Dr. Jakab István, marketing manager

12.30 - 14.00 Lunch break

14.00 - 16.10 PLENARY LECTURES 6: MISCELLANEA
Chair: Maria Greabu, Victor Cristea

R18. INTERLEUKINS: THE PROFILE OF ANTI INFLAMMATORY CYTOKINES IN HUMAN DISEASES

Victor Cristea^{1,2} Elena Tâlván Letiția Palaghiță² Lucian Pop²

¹. University of Medicine and Pharmacy Iuliu Hatieganu Cluj Napoca

². Medical Center „Sf. Iosif” Cluj-Napoca

C15. ANGIOTENSIN II EFFECT ON INFLAMMATORY CYTOKINES IN RATS

Minela Aida Mărănducă, Loredana Liliana Hurjui, Ionela Lăcrămioara Șerban
University of Medicine and Pharmacy “Grigore.T.Popa”-Iași, Medicine Faculty,
Morpho-functional Sciences Department

R19. CELL- ADHESION MOLECULES THEIR IMPORTANCE IN PATHOLOGY

Victor Cristea^{1,2} Lucian Pop²

¹. University of Medicine and Pharmacy Iuliu Hatieganu Cluj Napoca

². Medical Center „Sf. Iosif” Cluj-Napoca

R20. TRANSPLANT IMMUNOLOGY - A CONTINUOUS CHALLENGE

Ileana Constantinescu

„Carol Davila” University of Medicine and Pharmacy, Bucharest
Centre for Immunogenetics and Virology, Fundeni Clinical Institute, Bucharest

C16. FUNCTIONALIZED INTERDIGITATED SURFACES FOR ELECTROCHEMICAL DETECTION OF CD4+ LYMPHOCYTES COUNT

Dana Stan¹, Carmen-Marinela Mihăilescu¹, Florentina Pătrașcu¹, Hortensia Clara Rădulescu¹, Marius Stavăr¹ Marioara Avram², Tiberiu Burinaru², Vasilica Șchiopu²

¹DDS Diagnostic, București

². National Institute for Research and Development in Microtechnologies (IMT), Bucharest

R21. ORAL HEALTH: A NEW CONCEPT, DYNAMIC, SUBJECTIVE AND HEAVILY INFLUENCED BY SOCIAL DETERMINANTS

Maria Greabu

Department of Biochemistry, Faculty of Dental Medicine, Carol Davila University of Medicine and Pharmacy, Bucharest, Romania

R22. PROTEOMICS: NEW PROGRESS IN CLINICAL AND METHODOLOGICAL STUDIES

Ileana Funduc - Bucharest

C17. ARTIFICIAL ANTIBODIES“ USED FOR THE RAPID DETECTION OF ADIPONECTIN FROM HUMAN SERUM

Carmen-Marinela Mihăilescu¹, Dana Stan¹, Florentina Pătrașcu¹, Hortensia-Clara Rădulescu¹, Marius-Nicolae Boboc¹ Carmen-Aura Moldovan², George Muscalu², Silviu Dinulescu²

¹-DDS Diagnostic, București

². National Institute for Research and Development in Microtechnologies (IMT), Bucharest

16.10 - 17.00 POSTER SESSION 4: CLINICAL CHEMISTRY

Chair: Minodora Dobreanu, Ioana Brudașcă

P32. ANTIOXIDANT ACTIVITY OF VITAMIN E LOADED IN PLGA NANOPARTICLES

Daniela Miricescu, Bogdan Calenic, Alexandra Totan, Daniela Bădiță, Radu Rădulescu, Iulia Stănescu, Bogdana Vîrgolici, Maria Greabu

University of Medicine and Pharmacy Carol Davila Bucharest, Dentistry Faculty, Biochemistry Department

P33. EFFECTS OF TWO FORMS OF VITAMIN E DELIVERY SYSTEMS IN PREDNISONNE TREATED WISTAR RATS

Mihaela Balaban, Adriana Dinu, Bogdana Virgolici, Alexandra Totan, Daniela Miricescu, Bogdan Calenic, Maria Mohora

University of Medicine and Pharmacy Carol Davila Bucharest, Biochemistry Department

P34. CORRELATIONS OF SLEEP QUALITY WITH SERUM LEPTIN AND LEPTIN RESISTANCE IN TYPE 2 DIABETES

Simona Cernea^{1,2}, Andrada Larisa Roiban³, Emőke Both³, Adina Huțanu^{4,5}

¹Departament M3/Medicină Internă IV, Universitatea de Medicină și Farmacie, Târgu Mureș

²Cabinet Diabet, Nutriție și Boli Metabolice, Spital Clinic Județean de Urgență, Târgu Mureș

³Spital Clinic Județean de Urgență, Târgu Mureș

⁴Laborator Central, Spital Clinic Județean de Urgență, Târgu Mureș

⁵Centru Avansat de Cercetari Medicale și Farmaceutice, Târgu Mureș

P35. VITAMIN D DEFICIENCY IN PATIENTS WITH HIV INFECTION

Fodor Márta Andrea, Iringó Erzsébet Zaharia-Kézdi, Anca Georgescu, Cristina Gîrbovan, Andrea Incze, Nina Bodnar, Nemes-Nagy Enikő, Adina Huțanu, Carmen Chiriac

¹. Universitatea de Medicină și Farmacie Tîrgu Mureș, Clinica de Boli Infectioase I, Târgu Mureș,

². Universitatea de Medicină și Farmacie Tîrgu Mureș,

³. Spitalul Clinic Județean de Urgență Tîrgu Mureș

P36. MANAGEMENT OF DIABESITY IN PREGNANCY

Cristina Aur, Diana Mocuța, Monica Vereș

Faculty of Medicine and Pharmacy Oradea

P37. MONITORING VITAMIN D STATUS AND GLUCOSE CONTROL IN GESTATIONAL DIABETES

Cristina Aur, Diana Mocuța

Faculty of Medicine and Pharmacy Oradea

P38. SYSTEMIC LUPUS ERYTHEMATOSUS AND SALIVARY DIAGNOSIS

Iulia-Ioana Stănescu², Bogdan Calenic¹, Alexandra Totan¹, Daniela Miricescu¹, Radu Rădulescu¹, Cătălina Rădulescu¹, Anca Calenic¹, Maria Greabu¹

¹Department of Biochemistry, Carol Davila” University of Medicine and Pharmacy, Bucharest, Romania

P39. HYPERHOMOCYSTEINEMIA AND TOTAL ANTIOXIDANT CAPACITY

Nina Filip, Cristina Elena Iancu, Elena Albu, Alexandru Filip, Elena Cojocar, Diana Zamosteanu, Cristiana Filip

University of Medicine and Pharmacy “Gr. T. Popa “ Iași, România

P40. ASSOCIATION OF METABOLIC RISK FACTORS WITH ATHEROSCLEROSIS IN SUBJECTS OF DIFFERENT AGES

Elena Lupeanu¹, Bogdan Moroșanu¹, Petru Gherasim¹, Doina Roditis¹

¹ National Gerontology and Geriatry Institute “Ana Aslan, Bucharest, Romania

P41. RELATION BETWEEN VITAMIN K STATUS AND GESTATIONAL AGE IN NEWBORNS

Irina Stamate, Ciprian Silaghi, Crăciun Alexandra

Department of Medical Biochemistry, University of Medicine and Pharmacy „Iuliu Hațieganu”, Cluj-Napoca

17.30-18.30 Closing remarks. RALM General Assembly

20.00 Gala Dinner



POSTER AND ORAL PRESENTATIONS

Presentations will be assigned the following amount of time:

20 minutes	–	Plenary report (R)
10 minutes	–	Oral communication (C)
5 minutes	–	Poster presentation (P)

POSTER SESSIONS

The poster sessions will take place during the conference period 09 – 11 may in the main conference hall, at Eminescu Hall.

There will be two prizes:

- **"Marcela Zamfirescu Gheorghiu"** for the best poster
- **"Eugen Mody"** to a young fellow with a deserving professional activity in laboratory medicine field

USEFUL INFORMATION

Registration Desk

The scientific secretariat will be located inside ROMEXPO, in E1 Pavilion and will be available for all participants by the following program:

Wednesday, 09 th of May:	11:00 AM – 06:00 PM
Thursday, 10 th of May:	08:00 AM – 06:00 PM
Friday, 11 th of May:	08:00 AM – 06:00 PM

Badge

Is released for all participants enrolled at the event, for accompanying persons and for exhibitors. The access in conference hall and at the exhibit area is strictly based on the badge released at the registration desk.

Oral presentations

The materials for the oral presentations (CD, DVD or memory stick) have to be given to the Organiser in Eminescu Hall at least 3 hours before the presentations take place. The congress organisers doesn't assume any responsibility for program changes due to external or unforeseen circumstances.

Abstracts. Abstracts will be published in the supplement of Romanian Journal of Laboratory Medicine, **ISI Web of Knowledge** indexed. More information about the journal can be found on the website: www.rrml.ro

Certificate of Participation. In the last day of manifestations, the participants will receive the Certificate of Participation. We remind you that the **2nd National Congress of the Romanian Association of Laboratory Medicine with International Participation** was credited with **18 EMC credits** by the the Romanian College of Physicians and **18 EMC credits** by the Romanian Order of Biochemists, Biologists and Chemists working in Health System.

The official languages of the event are: Romanian and English.

To all participants

The organising committee and PROevents & Conference don't take any responsibility for any damages or destructions from any nature due to participants or their attendants and neither for losses or damages of luggages or any other personal goods. Any costs made at the restaurants of the hotels or from the mini-bar in the hotel room will be entirely paid by participants.

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EXHIBITORS MAP

