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UMF CRAIOVA

**CONFERENCE OF THE ROMANIAN SOCIETY OF
 MEDICAL GENETICS
 SEPTEMBER 6 – 8, 2017
 CRAIOVA**

The time allocated to each presentation includes 3 - 5 minutes for questions, answers and comments. We advise each speaker to respect the time allocated.

WEDNESDAY, September 6, 2017

10:00 – 11:00 REGISTRATION

11:00 – 11:30 OFFICIAL OPENING OF THE CONFERENCE

11:30 – 13:00	PLENARY SESSION 1 <i>Moderators: MARIA PUIU, MIHAI IOANA</i>
11.30 -12.00	SP1.1. MEDICAL PRACTICE IN THE GENOMIC ERA Bembea Marius, Jurca Claudia, Kozma Kinga, Iuhas Oana, Petcheși Codruța
12.00-12.30	SP1.2. GRANT PROPOSALS – STRATEGIES AND TACTICS Mihai Niculescu
12.30 -12.55	SP1.3. INTRODUCTION TO INBORN ERRORS OF METABOLISM Natalia Usurelu
12.55-13.00	Discutii

13.00 -14.30 LUNCH BREAK

14.30 -16.15	PLENARY SESSION 2 <i>Moderators: CRISTINA RUSU, AMELIA DOBRESCU</i>
14.30 - 14.50	SP2.1. CENTER FOR GENOMIC MEDICINE TIMISOARA-SHORT DESCRIPTION, COLLABORATIONS AND RESULTS Maria Puiu, Nicoleta Andreescu, Adela Chirita Emandi, Simona Farcas



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14.50 - 15.10	SP2.2. HINT: HYPERURICAEMIA INDUCED INFLAMMATION: TARGETING THE CENTRAL ROLE OF URIC ACID IN RHEUMATOLOGIC AND CARDIOVASCULAR DISEASE Tania O. Crişan, Maartje C.P. Cleophas, Cristian G. Andra, Alex Bolunduţ, Marius F. Farcaş, Ioana Hotea, Cristina Pamfil, Simona Rednic, Ioan V. Pop, Radu A. Popp, Mihai G. Netea, Leo A.B. Joosten
15.10-15.30	SP2.3. FUSE: FUNCTIONAL GENOMICS IN SEVERE INFECTIONS Anca Riza, Ioana Streata, Mihai Ioana, Mihai G. Netea
15.30-15.50	SP2.4. NUTRIGEN: DEFINING GENETIC SIGNATURES TO PREDICT THE EFFICACY OF DISEASE MANAGEMENT WITH MEDICAL FOODS IN INDIVIDUALS WITH OBESITY, DYSLIPIDEMIAS AND INSULIN RESISTANCE Maria Puiu, Nicoleta Andreescu, Adela Chirita-Emandi, , Mihai D Niculescu
15.50-16.20	SP2.5. ROCHE SYMPOSIUM
16.20-16.30	<i>Discutii</i>

16.30 -17.00 COFFEE BREAK, POSTER & EXHIBITION VIEWING

17.00 – 19.00	PLENARY SESSION 3 <i>Moderators: MONICA ZELENIU, FLORIN BURADA</i>
17.00 - 17.15	SP3.1. miRNA POLYMORPHISMS AND RISK OF GASTRIC CANCER IN A ROMANIAN POPULATION Burada Florin, Cîmpeanu Raluca Alexandra, Cucu Mihai Gabriel, Ioana Mihai, Rogoveanu Ion
17.15 - 17.30	SP3.2. TNF-A 238A>G GENE POLYMORPHISMS ARE NOT ASSOCIATED WITH FLT3 ITD GENE MUTATION AND THE RISK OF DEVELOPING AML Andrei Crauciuc, Florin Tripon, Valeriu Moldovan, Bogliş Alina, Ioan Macarie, Claudia Bănescu
17.30 - 17.45	SP3.3. ANALYSIS OF RISK FACTORS FOR THE OCCURRENCE AND EVOLUTION OF CHRONIC MYELOID LEUKEMIA Andra-Maria Tomescu, Mihaela Dragomir, Silvia Aposteanu, Rodica Talmaci, Dănuţ Cimponeriu, Ileana Stoica
17.45 – 18.00	SP3.4. LIQUID BIOPSY: VALUABLE TOOL IN DIAGNOSIS AND MONITORING OF PERSONALIZED THERAPY IN LUNG CANCER Cardos Georgeta, Motoc Rozalia, Bucur Gabriela Georgeta, Vasile Daniela, Iorga Polixenia, Apostol Pompilia Petruta
18.00 – 18.15	SP3.5. FAMILY HISTORY – ESSENTIAL TOOL FOR DIAGNOSIS AND CANCER RISK ASSESSMENT



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	Caba Lavinia, Ciofu Mihai Liviu, Haba Danisia, Burlea Marin, Păduraru Gabriela, Pânzaru Monica, Butnariu Lăcrămioara, Resmeriță Irina, Popescu Roxana, Gorduza Eusebiu Vlad
18.15-18.30	<i>SP3.6. INTERPRETATION AND CLINICAL VALIDATION OF BRCA1 AND BRCA2 SEQUENCING RESULTS IN BREAST CANCER - THE NEED FOR INTEGRATED GENETIC DATABASES</i> Viorica Radoi, Roxana Bohiltea, Gratiela Chelu, Cristina Dragomir, Bianca Basangiu, Oana Istrate, Sandra Grigore, Marinela Malageanu, Antoanela Curici, Radu Ursu
18.30 – 18.40	<i>DISCUSSIONS</i>

19.30 -22.00 DINNER

THURSDAY, 7 September, 2017

09.00 – 10.30	PLENARY SESSION 4 <i>Moderators: SIMONA FARCAȘ, HORIA STĂNESCU</i>
09.00 - 09.15	<i>SP4.1. MASSIVE LACTIC ACIDOSIS IN ROMA ETHNICITY - CONSIDER TMEM70 GENE MUTATION</i> Harapu Iulia, Boia Mariana, Manea Aniko, Popoiu Anca, Puiu Maria, Markéta Tesařová, Martin Magner, Chirita-Emandi Adela
09.15 - 09.30	<i>SP4.2. MOLECULAR-GENETIC DIAGNOSIS IN WILSON'S MOLDOVAN PATIENTS</i> Victoria Hlistun, Andree Zibert, Victoria Sacara
09.30 - 09.45	<i>SP4.3. ALPHA-1 ANTITRYPSIN GENE VARIATIONS AND GOUTY INFLAMMATION</i> Alexandru C. Bolunduț, Cristian G. Andra, Marius F. Farcaș, Ioana Hotea, Cristina Pamfil, Simona Rednic, Leo A.B. Joosten, Ioan V. Pop, Radu A. Popp, Tania O. Crișan
09.45 - 10.00	<i>SP4.4. GENETIC RISK VARIANTS ASSOCIATED WITH DIABETES MELLITUS IN A COHORT OF ROMANIAN MEN</i> R.I Ursu, P. Iordache, V. Radoi, N. Cucu, G.F. Ursu, R. Bohiltea, I. Craciunescu, C. Staicu, V. Calota, A. Voinoiu, I. Csiki, D. Mates, E. Poenaru, C.L. Bohiltea, A. Manolesc, V. Jinga.
10.00-10.15	<i>SP4.5. GENETIC AND EPIGENETIC VARIATION IN GOUT AND HYPERURICAEMIA</i>



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	Tania O. Crişan, Maartje C.P. Cleophas, Cristian G. Andra, Alex Bolunduş, Marius F. Farcaş, Ioana Hotea, Cristina Pamfil, Simona Rednic, Ioan V. Pop, Radu A. Popp, Mihai G. Netea, Leo A.B. Joosten
10.15-10.30	SP4.6. THE VARIABILITY OF SCREENING CRITERIA IN CONGENITAL DISORDERS OF GLYCOSILATION Blaniţă D., Sacară V., Boiciuc C., Hlistun V., Grosu I., Dorif A., Morava E., Lefeber D., Wevers R., Uşurelu N.
10.30-11.00	SP4.7. ELTA 90 MR SYMPOSIUM Teodor Zamfirov

11.00 -11.30 COFFEE BREAK, POSTER & EXHIBITION VIEW

11.30 – 13.30	PLENARY SESSION 5 <i>Moderators: MIHAELA BARDOŞ, MARIUS BEMBEA</i>
11.30 – 12.15	SP5.1. PARTNERSHIP BETWEEN MINISTRY OF HEALTH, MEDICAL GENETICS REGIONAL CENTRES AND SRGM - PRESENT AND PERSPECTIVES Mihaela Bardos, Lidia Onofrei, Dan Dumitru
12.15 - 12 .25	SP5.2. CRGM TIMISOARA ACTIVITY Maria Puiu
12.25 - 12.35	SP5.3. CRGM CLUJ ACTIVITY Camelia Al-Khzouz
12.35 - 12.45	SP5.4. CRGM ORADEA ACTIVITY Claudia Jurca
12.45 – 12:55	SP5.5. CRGM BUCURESTI ACTIVITY Vasilica Plaiasu
12.55 – 13:05	SP5.6. CRGM IASI ACTIVITY Cristina Rusu
13.05 – 13:15	SP5.7. CRGM DOLJ ACTIVITY Mihai Ioana
13.15 – 13.25	SP5.8. NATIONAL INSTITUTE OF FORENSICS “MINA MINOVICI” – GENETICS LABORATORY ACTIVITY Ligia Barbarii, Elena Neagu

13.30 -14.30 LUNCH BREAK

14.30 – 16.20	PLENARY SESSION 6 <i>Moderators: EMILIA SEVERIN, DORICA DAN</i>
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14.30 - 14 .50	SP6.1. SOCIAL IMPACT OF RARE DISEASES Dorica Dan, Zsuzsa Almasi, Florina Breban, Maria Acaralitei, Dorisz Veres, Alexandra Toporan
14.50 - 15.10	SP6.2. ASOCIATIA PROIECTUL PARINTILOR Izabela Tudorache
15.10 - 15.20	SP6.3. ASOCIATIA OAMENILOR MICI ROMANIA Alina Tatucu
15:20 – 15:50	SP6.4. GENZYME SYMPOSIUM

15.50 -16.15 COFFEE BREAK, POSTER & EXHIBITION VIEWING

16.15 – 18.30	PLENARY SESSION 7 <i>Moderators: VIORICA RĂDOI, MIHAI NICULESCU</i>
16.15 - 16 .35	SP7.1. FREQUENT FORMS OF SUBTELOMERIC REARRANGEMENTS – EVOCATIVE FEATURES THAT FACILITATE THEIR RECOGNITION Cristina Rusu, Monica Pânzaru, Lăcrămioara Butnariu, Mihaela Grămescu, Eusebiu Vlad Gorduza, Adriana Sireteanu, Roxana Popescu
16.35 - 16.50	SP7.2. THE IMPORTANCE OF CYTOGENETIC AND MOLECULAR ANALYSES IN ELUCIDATION OF ETIOLOGY OF PLURIMALFORMATIVE SYNDROMES Mihaela Grămescu, Lavinia Caba, Monica Pânzaru, Lăcrămioara Butnariu, Elena Braha, Roxana Popescu, Setalia Popa, Cristina Rusu, Georgeta Cardos, Monica Zeleniuc, Violeta Martiniuc, Eusebiu Vlad Gorduza
16.50 - 17.05	SP7.3. EVALUATION BY ARRAYCGH OF ROMANIAN PATIENTS WITH DEVELOPMENTAL DISABILITY AND CONGENITAL ANOMALIES Monica Zeleniuc, Petruta Gurban, Gabriel Dinulescu, Vasilica Plaiasu, Vlad Gorduza, Carmen C Diaconu, Diana Ozunu, Gabriela Motei, Setalia Popa, Georgeta Cardos
17.05-17.20	SP7.4. THE IMPLICATION OF CNVS IN PATIENTS WITH OBESITY ASSOCIATED WITH INTELLECTUAL DISABILITY Osan S, Miclea D, Popp RA, Puiu M, Bucerzan S, Cret V, Crisan M, Lazea C, Farcaş M, Andreescu N, Chirita-Emandi A, AlKhzouz C
17.20-17.35	SP7.5. GENETIC DIAGNOSTIC THROUGH aCGH IN GLOBAL DEVELOPMENT DELAY ASSOCIATED WITH CONGENITAL ANOMALIES – CRGM DOLJ UPDATED ACTIVITY Ioana Streață, Andrei Pirvu, Simona Șerban-Șosoi, Burada F., Ioana M.
17.35-17.50	SP7.6. NEW FEATURES OF ORPHANET IN 2017 Cristina Rusu, Monica Pânzaru
17.50 – 18.05	SP7.7. SRGM ACTIVITY IN THE PAST YEAR Maria Puiu, Adela Chiriță



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18.05 – 18.20	DISCUSSIONS
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19.30-22.00 DINNER

Friday, 8 September, 2017

09.00 – 10.45	PLENARY SESSION 8 <i>Moderators: VLAD GORDUZA, FRANCISC MIXICH</i>
09.00 - 09 .15	SP8.1. PRENATAL SCREENING AND DIAGNOSIS IN CHROMOSOMAL ANOMALIES: INSIGHTS FROM PAUCISYMPTOMATIC CASES. Tudorache Stefania, Sorop-Florea Maria, Dragusin Roxana Cristina, Patru Ciprian Laurentiu, Iliescu Dominic Gabriel, Burada Florin, Ioana Mihai, Dobrescu Amelia, Cara Laura Monica
09.15 - 09.30	SP8.2. NIPT (NON-INVASIVE PRENATAL TESTING) – A CHALLENGING SOLUTION Dominic Iliescu, Stefania Tudorache
09.30 – 09.45	SP8.3. PRENATAL GENETIC COUNSELING IN CONGENITAL ANOMALIES Mihaela Amelia Dobrescu, Cristina Durac, Gratiela Chelu, Raluca Sanziana Poenaru, Carmen-Bianca Petre-Mandache, Stefania Tudorache
09.45 – 10.05	SP8.4. TESTING THE IMPACT OF INTERACTIONS BETWEEN GENETIC AND NON-GENETIC RISK FACTORS ON FEMALE FERTILITY Oana Apîrcioaie, Remus Nica, Silvia Nica, Spandole Dinu Sonia, Barbăroşie Catalina, Alexiu Andrada, Irina Radu, Mihai Toma, Cimponeriu Dănuţ, Ileana Stoica
10.00 – 10:15	SP8.5. QUANTIFICATION OF TREC/KREC LEVELS IN BLOOD OF NEWBORNS IN MOLDOVA Dorif Alexandr, Gordukova Maria, Filipenko Maxim, Andries Lucia, Sacara Victoria
10:15 – 10:30	SP8.6. THE COMPLEX MANAGEMENT OF A PRENATAL TESTING CASE FOR DYSTROPHIC EPIDERMOLYSIS BULLOSA Cristina Gug, Adrian Ratiu, Caius Solovan
10.30 – 10.45	Discutii

11:00 – 11:30 POSTER AWARDS. CONCLUSIONS. OFFICIAL CLOSING OF THE CONFERENCE.