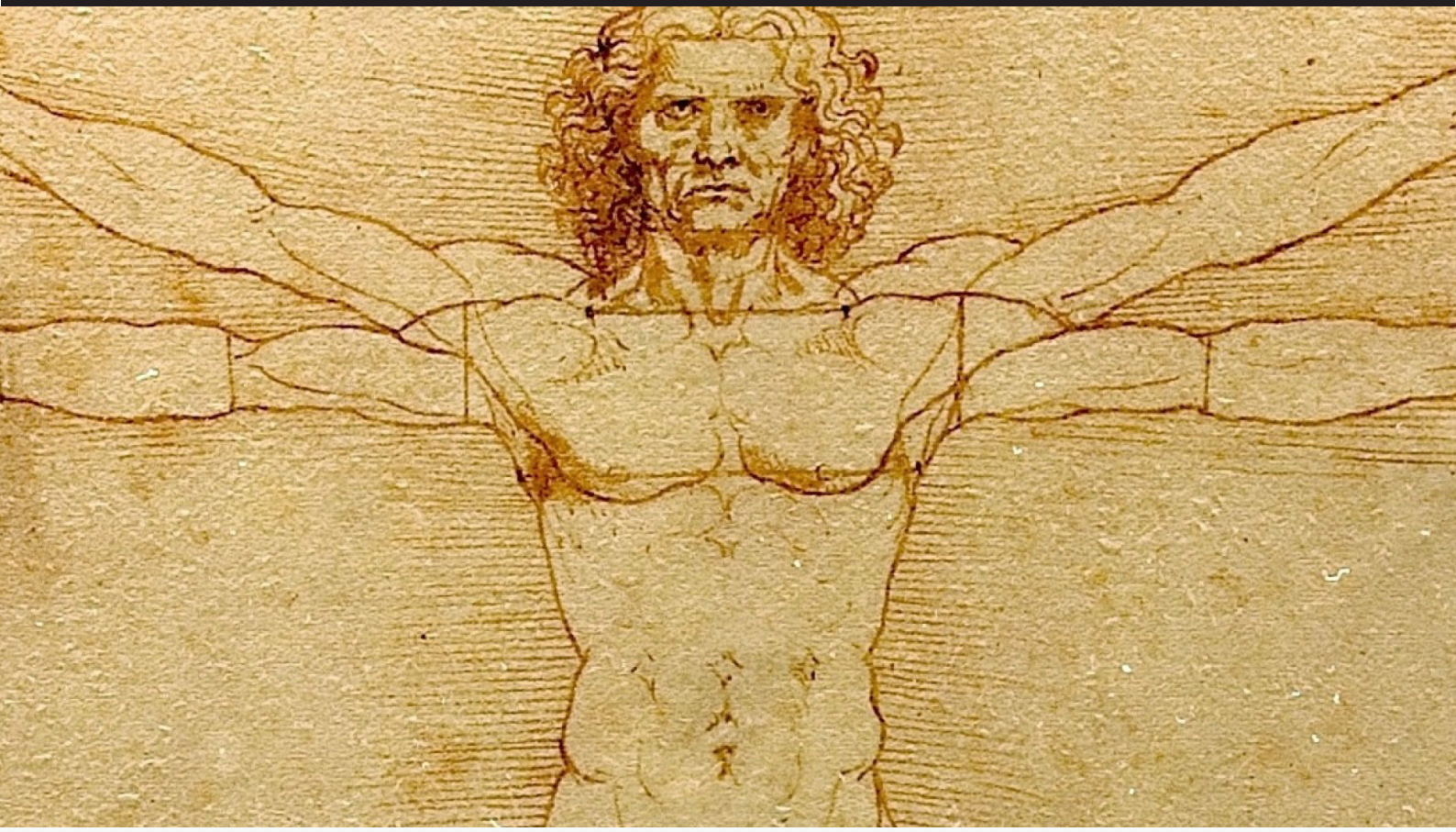
Tentative Program

5th World Congress on Human Genetics

September 24-25, 2018 Berlin, Germany



Interactive Sessions | Keynote Lectures | Plenary Lectures | Workshops | Exhibitors | B2B Meetings

For available speaker slots

humangenetics@annualconferences.org

5th World Congress on

Human Genetics

September 24-25, 2018 Berlin, Germany

Program at a Glance

Day 1- September 24

Morning Sessions / Evening Sessions

Reception/Registration	08.00-09.00
	Time	General Session
Least of 3 Keynote/Plenary Talks	09.00-09.15	Inaugural Address
	09.15-09.45	Keynote/Plenary Talk 1
	09.45-10.15	Keynote/Plenary Talk 2
	10.15-10.45	Keynote/Plenary Talk 3
Panel Discussions/Group Photo		
Coffee/Tea Break 10.45-11.00 (Networking)		
11.00-12.40	5 Speakers (20 Mins Each)	
Lunch Break 12.40-13.30		
13.30-15.30	6 Speakers (20 Mins Each)	
Coffee/Tea Break 15.30-15.45 (Networking)		
15.45-17.25	5 Speakers (20 Mins Each)	

19 Speakers for Day 1

Day 2 - September 25

Morning Sessions / Evening Sessions

	Time	Session 1	Session 2
09.00-10.40		5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
Coffee/Tea Break 10.40-10.55 (Networking)			
10.55-12.35		5 Speakers (20 Mins Each)	5 Speakers (20 Mins Each)
Lunch Break 12.35-13.25			
13.25-15.05		**5 Speakers (20 Mins Each)**	**5 Speakers (20 Mins Each)**
Poster Sessions			
Coffee/Tea Break 15.05-15.20 (Networking)			
15.20-17.00		**5 Speakers (20 Mins Each)**	**5 Speakers (20 Mins Each)**

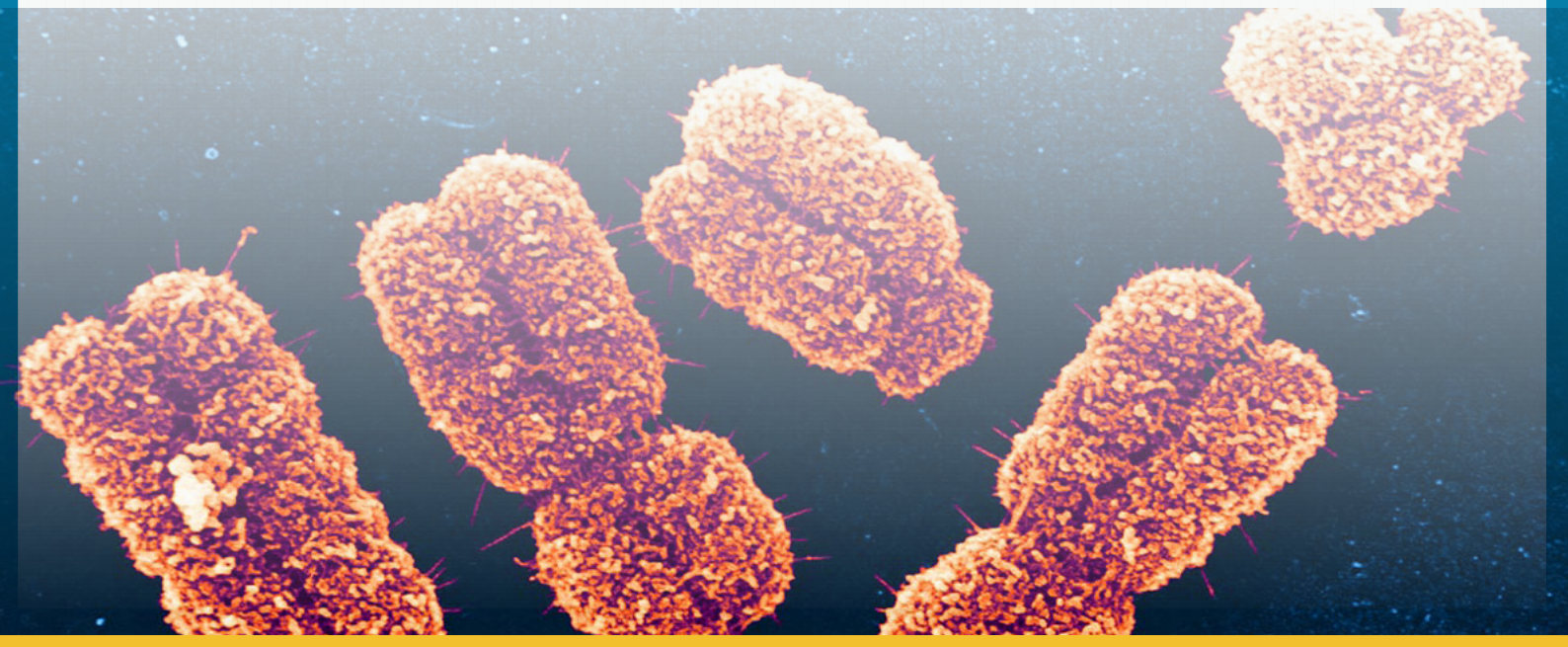
Awards & Closing Ceremony

40 Speakers on Day 2

NOTE: Program Shedule is subject to change with final allotment of the speaker slots

For more Details PS: https://humangenetics.conferenceseries.com/

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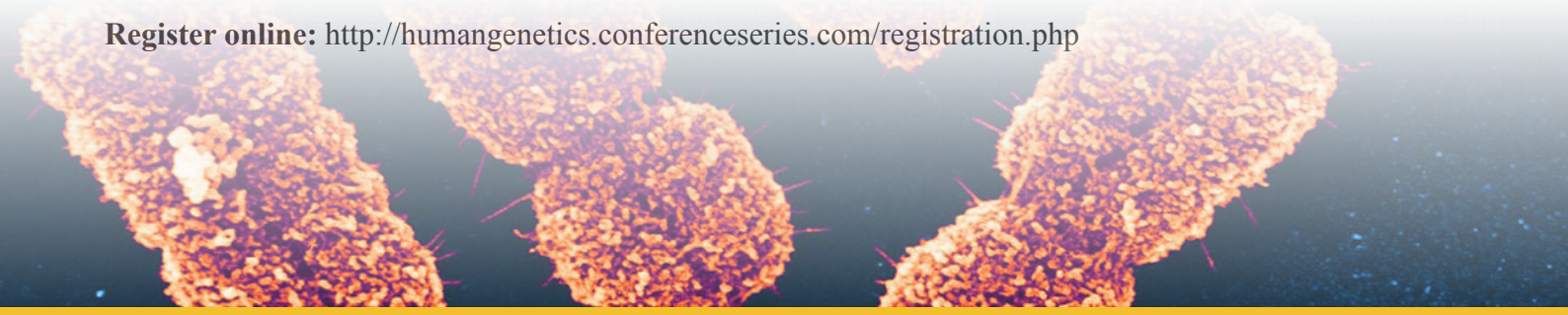
Conference Highlights

- Human Genetic Engineering
- Genes and Environment
- Stem cell research and therapy
- Ethical and Social Implications of Gene Editing
- Genomic Medicine and Molecular Diagnostics
- Clinical Epigenetics
- Neurodevelopmental Genetics and Disorders
- Gene therapy and Genetic Counseling
- Congenital Disorders
- Oncogenomics and Cancer Heredity
- Clinical Trials and Regulatory Affairs
- Molecular Cytogenetics
- Genetic Epidemiology
- Behavioral Genetics and Evolutionary Psychology
- Genetics of Metabolic Disorders
- Nutritional Genomics

For detailed sessions, please visit: http://humangenetics.conferenceseries.com/

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Glimpses of Human Genetics Series Conferences



















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castle kreuzberg-berlin


Olympiastadion Berlin


Rotes Rathaus (Red City Hall)


The Brandenburg Gate


The Fernsehturm (Television Tower)

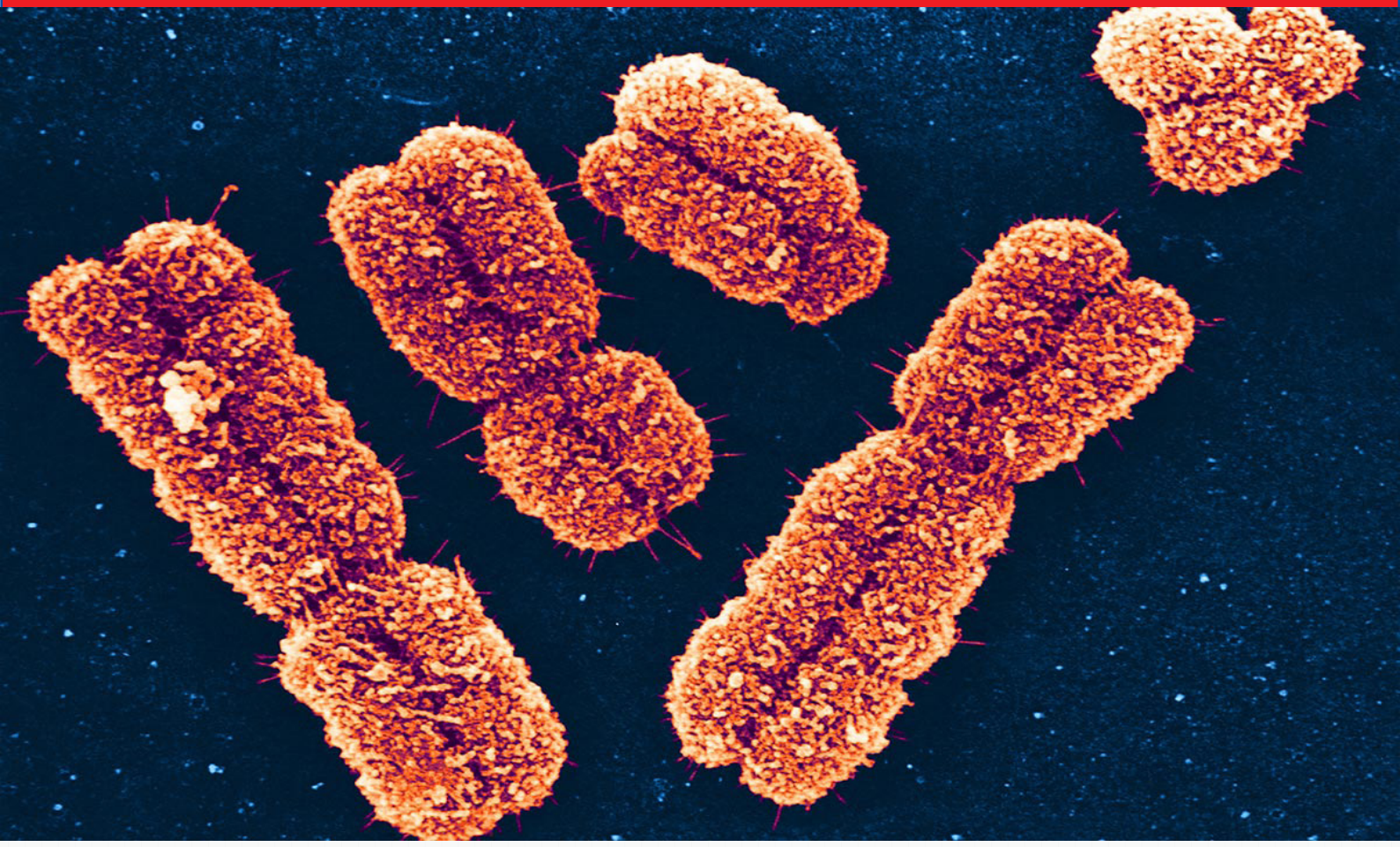

The Protestant Berlin Cathedral


The-Reichstag-German-Parliament-Building

Tentative Program

2nd World Congress on Human Genetics

September 14-15, 2017 Edinburgh, Scotland



Interactive Sessions

Keynote Lectures

Plenary Lectures

Workshops

Exhibitors

B2B Meetings

For available speaker slots

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2nd World Congress on Human Genetics 2017

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Human Genetics

September 14 - 15, 2017 Edinburgh, Scotland

Tentative Scientific Program

NOTE: Program Shedule is subject to change with final allotment of the speaker slots

Keynote Forum

Title: The future of genetics and the brain: DNA, memories and the unknown

Newton Howard, Oxford University, UK

Title: Using single cell functional genomics approach to study gene expression network in human early embryos

Fuchou Tang, Peking University, China

Keynote Speaker Slot Available

Renowned Speakers

Title: Uncivilized Genes: how a greater understanding of the Evolutionary Determinants of Health could improve our Urban Wellbeing

Gustav Milne, University College London, UK

Title: Sex ratio (SR) in epidemiology of human chromosome abnormalities: An underappreciated tool for recognition and examination of pathologic processes, and risk prediction

Dr Natalia V. Kovaleva, Academy of Molecular Medicine, St. Petersburg, Russian Federation

Title: Titanium Dioxide Nanoparticles Induce Size-dependent Cytotoxicity and Genomic DNA Hypomethylation in Human Respiratory Cells

Yuebin Ke, Shenzhen Center for Disease Control and Prevention, China

Title: A missense mutation in the CRBN gene that segregates with intellectual disability and self-mutilating behavior in a consanguineous Saudi family.

Atia Sheereen, King Abdullah International Medical Research Center, Saudi Arabia

Title: Effects of glp-1 receptor polymorphisms on adolescent obesity

Mahafarin Maralani, Dokuz Eylul University, Izmir, Turkey

Title: A novel mutation causes Non Obstructive Azoospermia in infertile men

Maram Arafat, The National Institute for Biotechnology in the Negev, Israel

Title: Search For The Mutation Causing the ThoracoAbdominal Syndrome (TAS) an X-linked Dominant Disorder

P. Majdalani, The National Institute for Biotechnology in the Negev, Israel

Title: Genetic association study between ESR1 and Temporomandibular joint internal derangement

Ayca Dilara YILMAZ, Ankara University, Ankara, Turkey

Title: Regulation of human immunogenic genes through epigenetic mechanisms by sub-lethal radiation in tumor cells

Ercan Cacan, Gaziosmanpasa University, Turkey

Title: A family study of complex chromosome rearrangement involving chromosomes 1, 8 and 11 and its reproduc

Dr Natalia Trpchevska, SAGBAL "D-r Shterev"Hospital, Bulgaria

Title: New oxidative pathway of demethylation: Diabetes hyperglycemic effect in global DNA methylation and hydroxymethylation

Diana Carolina Polania Villanueva, Universidad de Los Andes, Bogotá, Colombia

Speaker Opportunity Available

Speaker Opportunity Available

Title: Design duplex tetra arms method for detection MTHFR C677T and A1298C mutation chromosomes1, 8 and 11 and its reproductive consequences

Sara Rezai Moghaddam, Islamic Azad University, Iran

Title: Expression patterns of CXCL12 and its Receptor CXCR4 in colorectal carcinoma and adjacent normal tissues: no correlation with clinicopathological parameters

Ashraf Mousavi, Tabriz University of Medical Sciences, Tabriz, Iran

Title: Complete homozygous deletion of cathepsin-c in Papillon–Lefevre syndrome Spectrometer Detection

Samira Basir Shabestari, Alborz University of Medical Sciences, Karaj, Iran

Title: Genotypes of Vietnamese patients suspected to Congenital Adrenal Hyperplasia

Nguyen Thi Phuong Mai, National Children's Hospital, Hanoi-Vietnam

Title: Exome sequencing revealed a splice site variant in the IQCE gene underlying post-axial polydactyly type A restricted to lower limb

Muhammad Umair, Quaid-i-Azam University, Pakistan

Title: Design duplex tetra arms method for detection MTHFR C677T and A1298C mutation chromosomes1,8, and 11 and its reproductive consequences

Sara Rezai Moghaddam, Islamic Azad University, Iran

Title: BRAF gene mutation in Iranian familial colorectal cancer patients at risk for Lynch syndrome

Mehrdad Zeinalian, Isfahan University of Medical Sciences, Iran

Title: Mutation analysis of SERPINF1 in Iranian patients with Osteogenesis Imperfecta type VI

Ashraf Mousavi, Tabriz University of Medical Sciences, Tabriz, Iran

Title: Targeted next generation sequencing on Algerian patients with Limb Girdle Muscular Dystrophy type 2

Traki Benhassine, Laboratoire de Biologie Cellulaire et Moléculaire, Algeria

Speaker Opportunity Available

Speaker Opportunity Available

NOTE: Program Schedule is subject to change with final allotment of the speaker slots

1. Each speaker presentation duration is 25 minutes and there will be 5 minutes discussion with the session chair and speakers
2. Certification will be provided by the organizing committee
3. Speakers are required to submit their PPT's at least 1 week before the conference.
4. All the abstracts will be published (with DOI) after the conference, as a special issues in the main Journal.
5. Poster session will be allocated with 1 hour and Best Poster Award will be announced on Day 2
Note: **Please note that this is a Preliminary Version of the Scientific Programme for the Human Genetics -2017 designed with the projected speakers names and titles. The final programme may still subject to change.
Avail Speaker Opportunity @ Human Genetics 2017
Send us your abstract and biography by August 30th, 2017
Send your proposals & details to confirm your participation
Email: humangenetics@geneticconferences.com

Conference Highlights

- Human Genetics
- Cellular and Molecular Genetics
- Clinical Genetics
- Genomics: Disease and Evolution
- Cancer Genetic
- Stem cells and Regenerative Medicine
- Cancer and Genome Integrity
- Diabetes and Obesity
- Congenital disorders
- Cytogenetics
- Transplantation
- Neurodevelopmental disorders
- Pharmacogenetics
- Bioinformatics in Human Genetics

For detailed sessions, please visit: http://humangenetics.conferenceseries.com/

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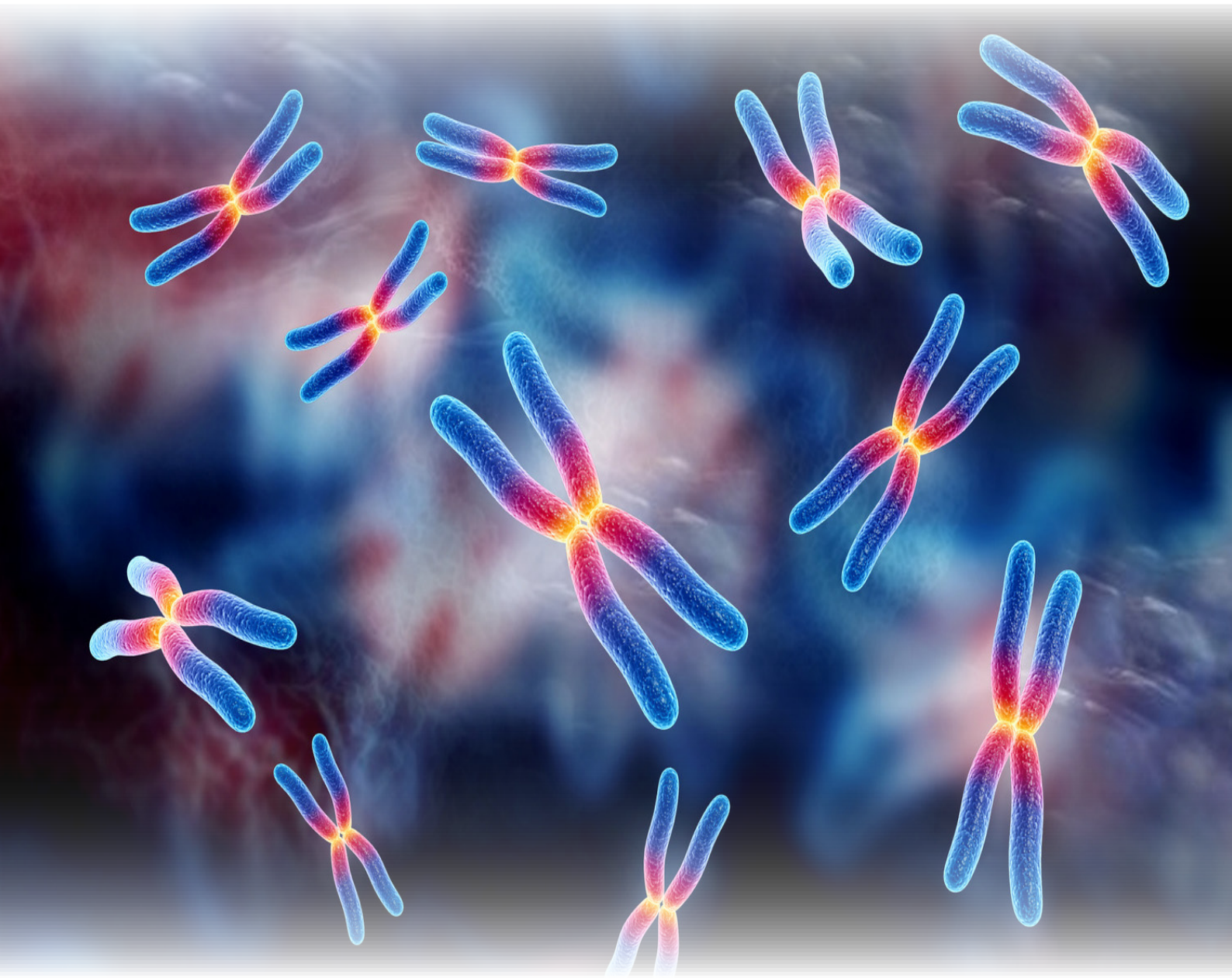
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793rd Conference

Scientific Program

World Congress on

Human Genetics

November 07- 08, 2016 Barcelona, Spain



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Day 1 November 07, 2016

Registrations

SEGRE

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Opening Ceremony

Keynote Forum

Title: Optimizing clinical understanding of genomic variants in autism and other disorders of development
E Robert Wassman, Lineagen Inc., USA

Title: The clinical and personal utility of multi-gene analysis for severe skeletal dysplasias
Elaine Lyon, Chris Miller and Alison Millson, University of Utah, USA

Title: Pentagenic haplotype-related cholesterolemic phenotype in Alzheimer's disease
Ramon Cacabelos, EuroEspes Biomedical Research Center, Spain

Networking & Refreshments Break: @ COLON

Sessions:
Human Genetics | Pharmacogenetics | Neurodevelopmental Disorders | Genetic Testing | Evolutionary and Population genetics | Bioinformatics in Human Genetics | Diabetes and Obesity | Cancer Genetics | Molecular Genetics | Epigenetics | Stem Cells and Regenerative Medicine

Session Chair: Alexei Fedorov, University of Toledo, USA
Session Co-chair: Mousumi Mutsuddi, Banaras Hindu University, India

Session Introduction

Title: Comparative system genetics view of endometriosis and uterine leiomyoma
Vladislav S Baranov, Ott's Institute of Obstetrics, Gynecology and Reproduction, Russia
Title: Molecular features of serrated colorectal polyps
Andrew Ruszkiewicz, SA Pathology, Australia
Title: Genetic deafness: From molecular level to patient care
Xuezhong Liu, University of Miami-Miller School of Medicine, USA
Title: Bioinformatics investigation of SNP distributions among human populations
Alexei Fedorov, University of Toledo, USA
Title: Nutritional genetics in diabetes and obesity management
Michael Philip Nova, Pathway Genomics, USA
Title: Identification of causal variants in North Indian families with ocular disorders
Mousumi Mutsuddi and Shashank Gupta, Banaras Hindu University, India

Group Photo

Lunch Break: 13:15-14:00 @ La Terraza

Title: SLCO1B1 gene polymorphisms pattern among Croatian Roma
Tatjana Škarić-Jurić, Institute for Anthropological Research, Croatia
Title: Foldback intercoil DNA: What it means to life science
Byung-Dong Kim, Seoul National University, South Korea
Title: A maternity case with human remains from a XIII–XIV century burial at Uceda, Guadalajara, Central Spain
Cláudia Lopes Gomes, Complutense University of Madrid, Spain
Title: Epigenetic changes induced by pregnancy complications may initiate latter development of cardiovascular and cerebrovascular diseases in the mother
Ilona Hromadnikova, Charles University, Czech Republic
Title: Role of TSGA10 gene in angiogenesis and tumor metastasis: What is the link?
Kamran Mansouri, Medical Biology Research Center, Iran
Title: Nano-silver suture as a new application for healing of periodontal flaps: *In vitro* histopathological, double blind study
Majid Zakeri, Mashhad University of Medical Sciences, Iran

Networking & Refreshments Break @ COLON

Title: Generation of improved human cerebral organoids from single copy DYRK1A knockout induced pluripotent stem cells in trisomy 21: Hypothetical solutions for neurodevelopmental models and therapeutic alternatives in Down syndrome

E Sacide Caglayan, Ankara Yildirim Beyazit University, Turkey

Title: Association of genetic variations of genes that play a role in vitamin D metabolism with susceptibility to tuberculosis in Kazakhstan

Chee Kai Chan, Nazarbayev University, Kazakhstan

Day 2 November 08, 2016

SEGRE

Workshop

Title: Where human speed limit goes for short and long term running? A multifactor analysis through energetic metabolic pathways, genetic variations into ethnics and statistical approaches

Frenkel Guisado Bourzac, University of Oriente, CUBA

Networking & Refreshments Break@ COLON

Sessions:
Clinical Genetics | Genetic Disorders | Immunogenetics | Genomics | Pharmacogenetics | Molecular Genetics | Evolutionary Genetics | Stem Cells and Regenerative Medicine | Epigenetics | Drug Discovery | Cancer Genetics

Session Chair: Byung-Dong Kim, Seoul National University, Korea
Session Co-chair: E Sacide Caglayan, Ankara Yildirim Beyazit University, Turkey

Title: Genotype-related vascular phenotype in dementia: Impact on the pharmacogenetic outcome

Ramon Cacabelos, EuroEspes Biomedical Research Center, Spain

Title: Cardiovascular and cerebrovascular disease associated microRNAs are dysregulated in placental tissues affected with preeclampsia and intrauterine growth restriction

Ilona Hromadnikova, Charles University, Czech Republic

Title: Comprehensive pedigree analyses of metabolism-related diseases for the evaluation of genetic predisposition to obesity: Gender and aging are critical factors

E Sacide Caglayan and Lale S Akan, Ankara Yildirim Beyazit University, Turkey

Title: Legal and ethical milestones of Random Human Nature Principle

Seyed Mohammad Azin, Royan Institute,Islamic Azad University of Damavand, Iran

Title: Mutation p.Y572C in androgen receptor gene is associated with Sertoli cell only phenotype in a patient with complete androgen insensitivity

Ihtisham Bukhari, Women University of Azad Jammu and Kashmir, Pakistan

Lunch Break@ La Terraza

Poster Presentations @ COLON

HG01 **Title: Effects of calcium channel gene mutations on adverse drug reactions of Ritodrine in patients with preterm labor**
Min Young Baek, Ewha Womans University, South Korea

HG02 **Title: Effect of ACE genotype on brain bioactivity in vascular dementia**
Ivan Tellado, EuroEspes Biomedical Research Center, Spain

HG03 **Title: Prevalence of the four common BRCA1 and BRCA2 founder mutations in Colombian breast patients of African descent**
Elizabeth Vargas, Universidad del Rosario, Colombia

HG04 **Title: Effects of metabolizing enzyme gene polymorphisms on Sulindac pharmacokinetics in pregnant women with preterm labor**
Jin Won Seong, Ewha Womans University, South Korea

HG05 **Title: Influence of the APOE4 allele on brain networks in healthy elderly subjects**
Ivan Tellado, EuroEspes Biomedical Research Center, Spain

HG06 **Title: Characterization of the carbonic anhydrase 3 gene promoter and the mechanism of Evi1 mediated repression**
Alaa Saleh, Glasgow Caledonian University, UK

HG07	**Title: Evaluation of 677C>T and 1298A>C polymorphisms of methylenetetrahydrofolate reductase (MTHFR) as protective factors for co-infection with Cytomegalovirus or hepatitis B virus in patients with HIV/AIDS** **Elizabeth Vargas,** Universidad del Rosario, Colombia
HG08	**Title: Genetic evolution method of cell culture for mammalian and creating of human 2n=44** **Fereydoun Kamali Dehghan,** Razi Vaccine & Serum Research Institute karyotyping section, Iran

Poster Presentations @ COLON

HG09	**Title: Analysis of DNA/RNA sequence changes in 20 genes involved in the cell cycle in a Colombian population** **Elizabeth Vargas,** Universidad del Rosario, Colombia
HG10	**Title: A genomic approach to histamine function** **Lucia Fernandez-Novoa,** EuroEspes Biomedical Research Center, Spain
HG11	**Title: The potential effect of MT1A (A>G) and MT1A (C>G) SNPs of metallothionein gene on whole blood mercury levels in Iranian populations** **Javad Babaei,** Valiasr Hospital Research Center, Iran
HG12	**Title: Validation and characterization of 3xTg (APP/Bin1/COPS5) mice as a new neuropathological model of Alzheimer's disease** **Ivan Carrera,** EuroEspes Biomedical Research Center, Spain
HG13	**Title: Vascular risk polymorphisms and serum atherogenic biomarkers** **Lola Corzo,** EuroEspes Biomedical Research Center, Spain
HG14	**Title: Predictive genetic risk test in cerebrovascular disorders** **Juan C Carril,** EuroEspes Biomedical Research Center, Spain
HG15	**Title: Epigenomic profile in dementia-related disorders** **Oscar Teijido Hermida,** EuroEspes Biomedical Research Center, Spain
HG16	**Title: EB101 vaccine as a dual immunotherapy for preventing and treating Alzheimer's disease** **Ivan Carrera,** EuroEspes Biotechnology, Spain
HG17	**Title: Title: Transcriptomic analysis model of early fibrosis in the endothelial to mesenchymal transition** **Marta Stasiak,** Medical University of Lodz, Poland
HG18	**Title: Rapid copy number typing of the human glycophorin A-B-E cluster** **Walid Algady,** University of Leicester, UK
HG19	**Title: Epigenetics changes determination under the chronic ethanol exposure and its withdrawal at SH-SY5Y cells** **Zeynep Cengiz,** Fatih University, TURKEY

Networking & Refreshments Break@ COLON

Award & Closing Ceremony

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2nd World Congress on

Human Genetics

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