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Tentative Program

8th European Conference on

Predictive, Preventive & Personalized Medicine and Molecular Diagnostics

August 20-21, 2018 Rome, Italy

Theme: "Exploring Innovations in advancing Personalized Medicine and Bio- Markers"



For Available Speaker Slots

europersonalizedmedicine@conferenceseries.net

19+ Interactive Sessions	15+ Keynote Lectures	75+ Plenary Lectures	5+ Workshops

Conference Secretariat

2360 Corporate Circle, Suite 400 Henderson, NV 89074-7722, USA

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E-mail: europersonalizedmedicine@conferenceseries.net

http://personalizedmedicine.conferenceseries.com/europe/

8th European Conference on

Predictive, Preventive & Personalized Medicine and Molecular Diagnostics

August 20-21, 2018 Rome, Italy

Program at A Glance

Day 1

Morning 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	Molecuar Diagnostics medicine	
Evening Sessions			
	Lunch Break 12.40-13.30		
	13.30-15.30	Biomarkers medicine	Metabolomics medicine
	Coffee/Tea Break 15.30-15.45 (Networking)		
	15.45-17.25	Workshop	

Day 2

	Time	Session 1	Session 2
Morning Sessions	09.00-10.40	Keynote Forum	Health care medicine
	Coffee/Tea Break 10.40-10.55 (Networking)		
	10.55-12.35	Genomics &Personalized medicine	Personalized drug therapy
	Lunch Break 12.35-13.25		
Evening Sessions	13.25-15.05	Infectious diseases medicine	Developed medicine
	Coffee/Tea Break 15.05-15.20 (Networking)		
	15.20-17.00	Biological therapies	Regulatory medicine
	Awards &Closing ceremony		

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

Glimpses of Euro Personalized Medicine Conferences














Glimpses of Euro Personalized Medicine Conferences














Major Scientific Sessions

- Molecular diagnostics in personalized medicine
- Biomarkers in personalized medicine
- Pharmacogenetics in personalized medicine
- Pharmacogenomics in personalized medicine
- Pharmacoproteomics in personalized medicine
- Metabolomics personalized medicine
- Non- genomics personalized medicine
- Personalized biological therapies
- Personalized management of cancer therapy
- Personalized management of infectious diseases
- Personalized management of neurological disorders
- Personalized management of psychiatric disorders
- Personalized management of cardio vascular disorders
- Personalized management of pulmonary disorders
- Personalised management of genetic disoders
- Personalized management of immune disorders
- Personalized in healthcare
- Personalized non-pharmacological therapies
- Developed of personalized medicine
- Ethics of personalized medicine
- Regulatory of Personalized medicine
- Economics of personalized medicine
- Future of Personalized medicine

Best Poster Award



- You will be given about 5-7 minutes to present your poster including questions and answers. Judges may pose questions during the evaluation of the poster
- Judges will even evaluate the student's enthusiasm towards their study, interest and knowledge in the area of their research
- The winners will be announced at the closing ceremony of the conference. The decision of the winner will be withdrawn if the winner/winners is/are not present at the time of announcement
- Apart from the judging time you may also be present at the poster to share your research with interested delegates



Young Researchers Forum

- Present your research through oral presentations
- Learn about career development and the latest research tools and technologies in your field
- This forum will give pertinent and timely information to those who conduct research and those who use and benefit from research
- Develop a foundation for collaboration among young researchers
- The forum will provide an opportunity for collegial interaction with other young investigators and established senior investigators across the globe
- Interact and share ideas with both peers and mentors

General Queries

europeronalizedmedicine@conferenceseries.net

Conference Venue

Rome, Italy

Contact us
America: Conference Series LLC
Euro Personalized Medicine 2018
2360 Corporate Circle., Suite 400 Henderson,
NV 89074-7722, USA
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Best Tourist Destinations in Rome



Acient roman Artitechure



Colosseum



Facade San Giovanni in Laterano



Guesthouse Sant Angelo



Piazza del Popolo



Roma San Paolo fuori le mura

About Rome

Rome is the capital of Italy and a special comune. Rome also serves as the capital of the Lazio region. With 2,877,215 residents in 1,285 km2 (496.1 sq mi), it is also the country's most populated comune. It is the fourth-most populous city in the European Union by population within city limits. It is the centre of the Metropolitan City of Rome, which has a population of 4.3 million residents. Rome is located in the central-western portion of the Italian Peninsula, within Lazio (Latium), along the shores of the Tiber. The Vatican City is an independent country inside the city boundaries of Rome, the only existing example of a country within a city: for this reason Rome has been often defined as capital of two states. Rome's history spans more than 2,500 years. While Roman mythology dates the founding of Rome at around 753 BC, the site has been inhabited for much longer, making it one of the oldest continuously occupied sites in Europe.The city's early population originated from a mix of Latins, Etruscans and Sabines. Eventually, the city successively became the capital of the Roman Kingdom, the Roman Republic and the Roman Empire, and is regarded as the birthplace of Western civilisation and by some as the first ever metropolis. It was first called The Eternal City by the Roman poet Tibullus in the 1st century BC, and the expression was also taken up by Ovid, Virgil, and Livy. Rome is also called the "Caput Mundi".After the fall of the Western Empire, which marked the beginning of the Middle Ages, Rome slowly fell under the political control of the Papacy, which had settled in the city since the 1st century AD, until in the 8th century it became the capital of the Papal States, which lasted until 1870.Beginning with the Renaissance, almost all the popes since Nicholas V (1447–1455) pursued over four hundred years a coherent architectural and urban programme aimed at making the city the artistic and cultural centre of the world.In this way, Rome became first one of the major centres of the Italian Renaissance and then the birthplace of both the Baroque style and Neoclassicism.

Venue

Rome, Italy

Important Dates

Abstract Submission Opens: September 21, 2017

Registration Opens: September 21, 2017

Early bird Registration: October 30, 2017

On spot Registration: August 20, 2018



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Scientific Program

6th European Conference on

PREDICTIVE , PREVENTIVE & PERSONALIZED MEDICINE AND MOLECULAR DIAGNOSTICS

September 14-15, 2017 Edinburgh, Scotland



Conference Series - America

One Commerce Center-1201, Orange St. #600, Wilmington, Zip 19899, Delaware, USA
Toll Free: 1-888-843-8169, P: 702-508-5200, F: +1-650-618-1417

Conference Series - UK

Kemp House, 152 City Road, London EC1V 2NX, UK
Toll Free: +0-800-014-8923

Day 1 September 14, 2017

Registrations

Hall - Glenmorangie

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Opening Ceremony

Keynote Forum

Introduction

Title: Integration of personalized biomedical information therapy (Bio-IT) into daily practice

Silvia Binder, The Binder Institute for Personalized Medicine, Germany

Title: Ab-proteases as unique biomarkers and biopredictors to monitor chronic inflammation of autoimmune origin at subclinical and clinical stages

Sergey Suchkov, I.M.Sechenov First Moscow State Medical University, Russia

Group photo

Networking and refreshments break

Workshop

Title: Serum S100B protein as a biomarker for prognosis in patients with malignant melanoma

Paola Cárdenas Rojas, National University of Colombia, Colombia

Sessions: Biomarkers in Personalized Medicine | Pharmacogenomics in Personalized Medicine | Molecular Diagnostics in Personalized Medicine | Clinical Genetics | Personalized in Health care | Personalized Medicine in Psychiatric Disorders | Treatment of Cardio vascular disorders | Personalized therapy of cancer | Treatment of Genetic Disorders | Diabetes and Obesity

Session Chair: Sergey Suchkov, I.M.Sechenov First Moscow State Medical University, Russia

Session Co-chair: Silvia Binder, The Binder Institute for Personalized Medicine, Germany

Session Introduction

Title: Can we personalize the management of obesity and morbid obesity implementing metabolic, hormonal and genetic markers?

Giath Alshkaki Osman, Infinity Surgeical Associates, USA

Title: 40 years anniversary of first percutaneous coronary angioplasty

Michael Aschermann, Charles University, Czech republic

Title: Effect of vitamin D3 (25-OH cholecalciferol) therapy on the clinical status in adult bahraini patients with systemic lupus erythematosus

Adla B Hassan, Arabian Gulf University, Bahrain

Title: Inhibition effects of novel sulfonated derivative of ß-cyclodextrin against influenza A virus

Goncharova Elena, Siberian Branch of Russian Academy of Sciences, Russia

Title: PDX modeling to generate drug-resistant tumors

Michael R. Briggs, Tufts Cummings School of Veterinary Medicine, USA

Lunch Break

Title: Cerebral cavernous malformations, CCM genetic test and follow-up of patients and their relatives: Our data

Antonina Sidoti, University of Messina, Italy

Title: Immunotherapy as strategy to maintain response from chemotherapy in stage IV cancer

Francesco Recchia, Civilian Hospital, Italy

Title: Towards precision medicine in genetics and neuroprotection research on Alzheimer's disease in Saudi patients

Fadia El Bitar, King Faisal Specialist Hospital and Research Center, KSA

Title: Knowledge and attitude concerning Autism Spectrum Disorder (ASD) among Taif Medical College students of Kingdom of Saudi Arabia

Farihan Farouk Helmy, Taif University, KSA

Networking and refreshments break

Title: A noninvasive multimodal Magnetic Resonance Imaging (MRI) application for predictive assessment of Peripheral Artheropathy (Diabetic Foot disease)
Girolamo Garreffa, Centro ME.DI. (Napoli) and Fondazione Potito (Campobasso), Italy
Title: New oxidative pathway of demethylation: Diabetes hyperglycemic effect in global DNA methylation and hydroxymethylation
Diana Carolina Polania Villanueva, Universidad de Los Andes, Colombia
Title: Bacterial genetics: Could gut microbiota become a diagnostic biomarkers or therapeutic treatment for neurodegenerative disease?
Ellie Wright, EGW Research Institute LLC, USA
Title: A novel mutation causes non obstructive azoospermia in infertile men
Maram Arafat, Ben-Gurion University of the Negev, Isreal

Panel Discussion

Day 2 September 15, 2017

Hall - Glenmorangie

Keynote Forum

Title: Turning P4-medicine into reality goes way beyond medicine
Thomas Werner, m4 Personalisierte Medizin e.V., Germany
Title: Diterpenoids from Alepidea amatymbica Eckl. & Zeyh: Cytotoxicity, antibiotic, and lipoxygenase inhibitory activities
Joseph B Okoli, Vaal University of Technology, South Africa

Sessions: Personlized Medicine of Health care | Treatment of infectious diseases | Personalized Biological Therapies | Treatment of Neurological Disorders | Human Genetics | Treatment of Psychiatric Disorders | Clinical Management | Personalized therapy of cancer | Treatment of Immune Disorders | Economics of Personalized Medicine

Session Chair: Silvia Binder, The Binder Institute for Personalized Medicine, Germany
Session Co-Chair: Sergey Suchkov, I.M.Sechenov First Moscow State Medical University, Russia

Session Introduction

Title: Public Health Model is about to be changed: Personalized Medicine (PM) as National and International Healthcare Services of the newest generation
Sergey Suchkov, I.M.Sechenov First Moscow State Medical University, Russia
Title: Association analysis of VDBP gene polymorphism in Lebanese patients with chronic obstructive pulmonary disease
Rajaa Fakhoury, Beirut Arab University, Lebanon
Title: Precision medicine: A strategic tool for resource optimization of diabetes care in Nigeria
Okoro Emmanuel, University of Ilorin, Nigeria

Networking & Refreshments Break

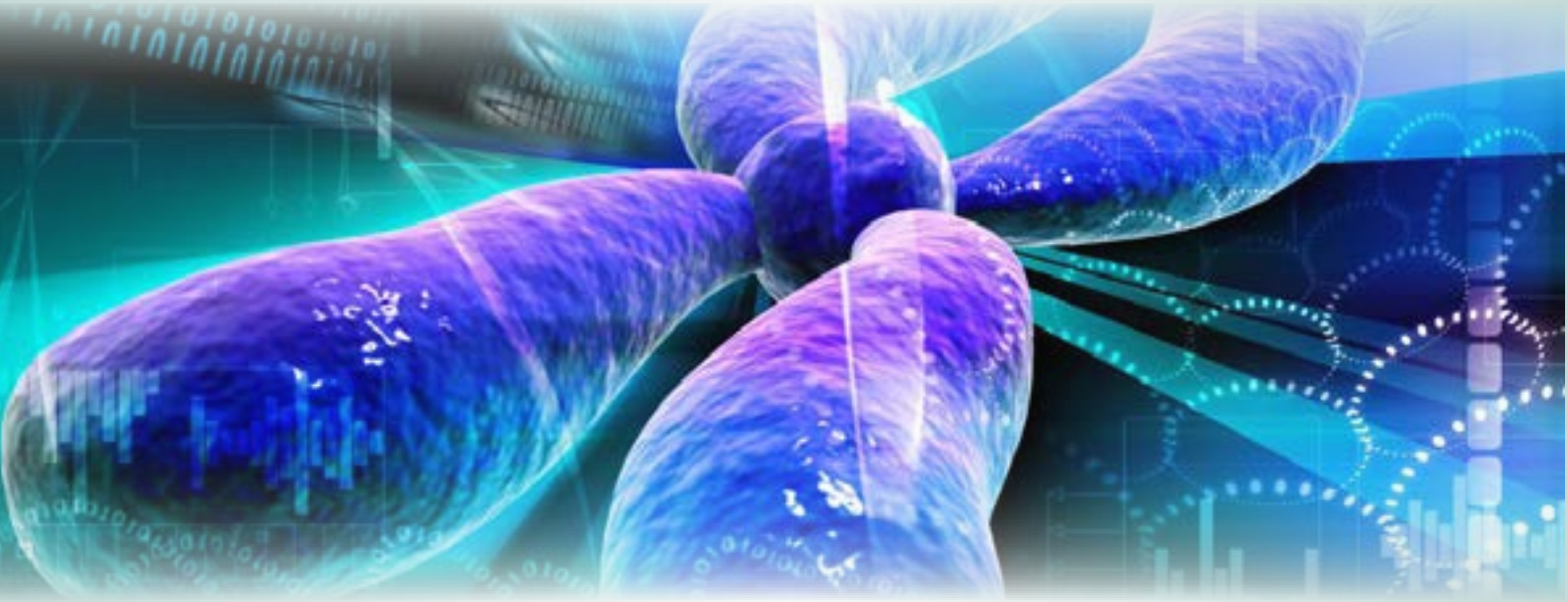
Title: The ole of speckle tracking strain echocardiography
Mamotabo Matshela, KwaZulu-Natal University, South Africa
Title: A predictive method for complete cures of autoimmune and allergic diseases
Kimihiko Okazaki, Okazaki Medical Clinic, Japan
Title: Gut-brain signals following stress: Updates from integration by Shugan
Xi Huang, Nanjing University of Chinese Medicine, China
Title: Wolfram syndrome is genetically transmitted disease: a fact
Ghulam Rasool Mashori, Peoples University of Medical & Health Sciences for Women, Pakistan
Title: Identification of novel mutations in hemochromatosis genes by targeted next generation sequencing in Italian patients with unexplained iron overload
Sadaf Badar, Govt. College University Lahore, Pakistan
Title: Genotypes of Vietnamese patients suspected to congenital adrenal hyperplasia
Nguyen Thi Phuong Mai, National Children's Hospital, Vietnam

Lunch Break

Title: Uncivilized genes; how a greater understanding of the evolutionary determinants of health could improve our urban wellbeing
Gustav Milne, University College London, UK

Video Presentations

EPM - V1	**Title: Cancer Cured by Bio Electron's Laser Acupuncture** **Nick Kostovic,** Kostovic Acupuncture, USA
EPM - V2	**Title: Genetic association study between ESR1 and temporomandibular joint internal derangement** **Ayca Dilara YILMAZ,** Ankara University, Turkey
Poster Presentations (14:50-15:50) @ Academy Breakout Lounge	
Poster Judge : Girolamo Garreffa, Centro ME.DI. (Napoli) and Fondazione Potito (Campobasso), Italy	
EPM 01	**Title: Platelet polymorphisms and venous thromboembolism in pregnancy and puerperium** **Jan Kvasnicka,** General University Hospital, Czech Republic
EPM 02	**Title: Prevalence of vitamin D deficiency in adult patients with systemic lupus erythematosus, in Kingdom of Bahrain** **Adla B Hassan,** Arabian Gulf University, Kingdom of Bahrain
EPM 03	**Title: Personalized medicine and possible ways to neutralize biopathogenic radiation** **Anatoli Pavlenko,** Open International University of Human Development, Ukraine
EPM 04	**Title: Search for the mutation causing the thoracoabdominal syndrome (TAS) an x-linked dominant disorder** **P Majdalani,** Ben-Gurion University of the Negev, Israel
EPM 05	**Title: Targeted next generation sequencing on Algerian patients with limb girdle muscular dystrophy type 2** **Benhassine T,** University of Science and Technology Houari Boumediene, Algeria
Networking & Refreshments Break	
Awards & Closing Ceremony	



Bookmark your dates

8th European Conference on

PREDICTIVE, PREVENTIVE & PERSONALIZED MEDICINE AND MOLECULAR DIAGNOSTICS

August 20-21, 2018 | Rome, Italy

E-mail: europersonalizedmedicine@annualconferences.org

conferenceseries.com

Scientific Program

5th International conference on

Predictive, Preventive and Personalized Medicine & Molecular Diagnostics

December 01-02, 2016 Valencia, Spain



Hosting Organization: Conference Series LLC

2360 Corporate Circle., Suite 400 Henderson, NV 89074-7722, USA, Ph: +1-888-843-8169, Fax: +1-650-618-1417, Toll free: +1-800-216-6499

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Day 1 December 01, 2016

Registrations

Melia Meeting 3

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Opening Ceremony

Keynote Forum

Introduction

Title: Pharmacogenetics of Alzheimer's disease: the critical role of the APOE-TOMM40 tregion

t**Ramon Cacabelos,** EuroEspes Biomedical Research Center, Spain

t**Title: Preventive and Personalized Medicine Improving Public understanding**

t**Massimo Cecaro,** Italian Medical Press Association, Italy

Group Photo

Networking and Refreshment Break

Workshop

Title: Assessment of the role of interleukin 17a and interlekin 17f in chronic hepatitis c virus infection in Egyptian patients

Raghda A Hafez, Zagazig University, Egypt

Sessions: Pharmacogenomics in Personalized Medicine | Molecular Diagnostics in Personalized Medicine | Personalized in Health care | Personalized Medicine in Psychiatric Disorders | Economics of Personalized Medicine

Session Chair: Ramon Cacabelos, EuroEspes Biomedical Research Center, Spain

Session Co-chair: Jack Kushner, George Washington University, USA

Session Introduction

Title: The neuronal connectivity of our thoughts into actions

Jack Kushner, George Washington University, USA

Lunch Break

Title: An *ex vivo* native environment precision medicine test shows high clinical correlation with responses to first line acute myeloid leukemia treatment

Julián Gorrochategui Guillén, Vivia Biotech, Spain

Title: Predictive, preventive and personalized medicine (PPPM) as an upgraded model of national and international healthcare services to secure a future of clinical research and practice: How to promote the higher medical education

Irina Zhegalova, First Moscow State Medical University, Moscow, Russia

Title: Impact of research methodology workshop on ability to solve research issues

Muhammed Irfanullah Siddiqui, Umm Al-Qura University, KSA

Title: Acupuncture treatment for 18 cases of facial paralysis. (bells palsy)

Sukhwinder Singh, Guru Kirpa Acupuncture Health Centre, India

Title: Genetic regulation of lymphocyte specific proto-oncogene (LCK), differentially selects the right MHC class I variants against a disease

Daniel A Achinko, Howard University, USA

Title: Economics of personalized medicine

Kamal Kumar Chaudhry, Princess Pharma Pvt. Ltd, Nepal

Panel Discussion

Day 2 December 02, 2016

Melia Meeting 3

Keynote Forum

Title: Precision medicine: Role of rare mutation in colorectal cancer
Hassan Ashktorab, Howard University, USA

Title: Biology of cell-free nucleic acids and its role in initiation and metastasis of cancer
Indraneel Mittra, Tata Memorial Centre, Advanced Centre for Treatment, India

Networking and Refreshment Break

Sessions: Personalized Management of Infectious diseases | Personalized Management of Neurological Disorders | Biomarkers in Personalized Medicine | Future of Personalized Medicine

Session Chair: Jack Kushner, George Washington University, USA
Session Co-chair: Anatoly V. Skalny, RUDN University, Russian Federation

Title: Bioelementology approach in personalized treatment of autism: Practical experience and future development
Anatoly V Skalny, RUDN University, Russian Federation

Title: Risk factors of Nevirapine hypersensitivity reaction among HIV-1 infected treatment naïve patients at Korle-Bu Teaching Hospital
Elvis Twumasi Aboagye, University of Ghana, Ghana.

Title: Advancement in personalized imaging
David Cheng, University of Louisville, USA

Networking and Refreshment Break

Title: How to maximize the utility of big cancer genomic data
Han Liang, The University of Texas MD Anderson Cancer Center, USA

Title: Moving towards personalized medicine in rheumatoid arthritis: Methotrexate cellular pathways as pharmacogenetic predictors of Methotrexate therapeutic outcome
Aurea Rosa Nunes Pereira Lima, Cooperativa De Ensino Superior Politécnico Universitário, Portugal

Title: Fluorescent peptide biosensors for probing kinase activities: New tools for cancer diagnostics and drug discovery
May C Morris, Institute of Biomolecules Max Mousseron, France

Title: Therapeutic potential of phytochemicals against hepatitis C virus: Personalized medicine approach
Tariq Javed, University of Health Sciences, Pakistan

Poster Presentations

Poster Judge : Anatoly V Skalny, RUDN University, Russian Federation

Panel Discussion

Awards & Closing Ceremony

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693rd Conference

Scientific Program

4th International conference on

Predictive, Preventive and Personalized Medicine & Molecular Diagnostics

September 22-23, 2016 Phoenix, USA



Hosting Organizations: Conference Series LLC
2360 Corporate Circle., Suite 400 Henderson, NV 89074-7722, USA
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maxsteven2707@rediffmail.com

Day 1 September 22, 2016

Registrations

Sagebrush

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Opening Ceremony

Keynote Forum

Introduction

Title: Mind Genomics, Messaging, and Engineering More Acceptable & Effective Experience in Medicine by Understanding the 'Mind' of the Client / Patient

Howard R. Moskowitz, Mind Genomics Associates, USA

Networking and Refreshment Break: 10:40-11:00 @ Foyer

Title: Unlocking the Potential of Precision Genomic Medicine: Examples from Oncology

David Duggan, Imaging Endpoints, USA

Title: Precision/Personalized Medicine: Encouraging Trend, but Major Challenges Ahead?

Sean X Hu, Global Data, USA

Title: PPPM as a sort of National and International Models of Healthcare Services of the Newest Generation: The Invitation for the Innovations to Secure the Biosafety of the Nations

Sergey Suchkov, I.M.Sechenov First Moscow State Medical University, Moscow, Russia

Group Photo

Lunch Break: @ Foyer

Major Sessions:
Pharmacogenomics: Convergence of Pharmacology & Genomics | Clinical Case Reports | Preventive Medicines | Personalized oncology | Advances In Molecular Diagnostics | Genomics & Personalized Medicine | Genetics Of Ebola Outbreak | Life style Medicine

Session Chair: Ramon Cacabelos, EuroEspes Biomedical Research Center, Spain
Session Co-Chair: Sean X Hu, Global Data, USA

Session Introduction

Title: Personalized medicine - the future of clinical practice - will it lead to better patient care?
Vincent S. Gallicchio, Clemson University, USA
Title: Achieving clinical grade genetic testing based on whole genome sequencing
Bahram G Kermani, Crystal Genetics Inc., USA
Title: Personalizing the benefit risk assessment when prescribing medicines – Doing more with less
Gregory Fiore, Fiore Healthcare Advisors, USA
Title: Developing a companion Dx in oncology: From academic research project to companion trial
Anthony Johnson, Empire Genomics LLC, USA

Networking and Refreshment Break: @ Foyer

Title: Acute appendicitis with neuroendocrine tumor G1 (carcinoid): Pitfalls of conservative treatment
Hiroyuki A Watanabe, Kohnan Aozora, Japan
Title: E-PodoFavalin-15999 (Atremorine®): A new modality of nutrigenomic intervention in Parkinson's disease
Ramon Cacabelos, EuroEspes Biomedical Research Center, Spain
Title: Clinoptilotite zeolite: A fascinating mineral with capabilities to rebalance and detoxify the body towards a longer, active and healthier live
Lars von Olleschik-Elbheim, Elbheim Consultation, Germany
Title: Molecular profiling reveals actionable targets in breast cancer patients
Gargi Basu, Ashion Analytics, USA

Panel Discussion

Sagebrush

Keynote Forum

Introduction

Title: Pharmacogenetics of alzheimer's disease: the critical role of the apoe-tomm40 region

Ramon Cacabelos, EuroEspes Biomedical Research Center, Spain

Networking and Refreshment Break: @ Foyer

11:00-11:40 **Title: Antibody-proteases as translational tools of the latest generation to minimize risks of chronification of autoimmune disorders and disabling rates of the patients**

Sergey Suchkov, I M Sechenov First Moscow State Medical University, Russia

Major Sessions:
Clinical Case Reports | Preventive Medicines | Personalized oncology | Advances In Molecular Diagnostics | Genomics & Personalized Medicine | Personalised Medicine In 21st Century

Session Chair: Howard R Moskowitz, Mind Genomics Associates, USA
Session Co-Chair: Bahram G Kermani, Crystal Genetics Inc., USA

Session Introduction

Title: Beyond Diagnosis: The individualized approaches complementary and alternative medicine practitioners take in working with clients with multiple sclerosis
Kimberly Burnham, Akamai University, USA
Title: Personalized Care – Lifestyle Medicine – Technology . . .The right fit for any practice model
Steven A Feyrer-Melk, Optimal Heart Attack and Stroke Prevention Center, USA

Lunch Break: @ Foyer

Title: Personalization in coronary/peripheral interventions is the new frontier
Malakoudis Eleftherios, Alvek Medical Implants, Greece
Title: The "30,000" Foot" View: Technology - Personalized care –Behavior Change.
Steven A Feyrer-Melk, Optimal Heart Attack and Stroke Prevention Center, USA
Title: Screening diagnostics of human health using the IT-technologies is the base of preventive medicine
Aizman Roman Idelevich, Novosibirsk State Pedagogical University, Russia
Title: Developing plant based preventive medicine for malaria
Naveen Kumar Kaushik, Amity University, India
Title: Reinventing the clinical trials process: The SCIO concept meets personalized medicine needs
Candida Fratazzi, BBCR Consulting, USA

Networking and Refreshment Break: @ Foyer

Title: Advancement in personalized imaging
David Cheng, University of Louisville, USA

Poster Presentations

Title: APOE-related brain hemodynamics
Oscar Teijido, EuroEspes Biomedical Research Center, Spain
Title: Risk polymorphisms associated with dementia in the Spanish population
Oscar Teijido, EuroEspes Biomedical Research Center, Spain
Title: Risk polymorphisms associated with lipid metabolism and vascular risk in the Spanish population
Oscar Teijido, EuroEspes Biomedical Research Center, Spain
Title: PGx-iCard: The intelligent pharmacogenetic test
Juan C Carril, EuroEspes Biomedical Research Center, Spain
Title: Neuro-PGx Card: A new approach to the personalized treatment of CNS disorders
Juan C Carril, EuroEspes Biomedical Research Center, Spain
Title: Personalized medicine in lung cancer
Seyedeh Afrooz Azimi, Mashhad University, Iran

Awards & Closing Ceremony

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Scientific Program

3rd International Conference on

Predictive, Preventive and Personalized Medicine & Molecular Diagnostics

September 01-03, 2015 Valencia, Spain



Conference Series LLC

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Email: personalizedmedicine@omicsgroup.com; personalizedmedicine@annualcongress.com

Scientific Program

Day 1 September 01, 2015

Registrations

Melia Meeting 1-2

conferenceseries.com

Opening Ceremony

Keynote Forum

Introduction

Vincent Gallicchio
Clemson University , USA

Ananda Prasad
Wayne State University, USA

Coffee Break @ Foyer

Anatoly V Skalny
Trace Element Institute for UNESCO, France

Constantin Polychronakos
McGill University, Canada

Track 1: Current Focus on Personalized Medicine
Track 2: Clinical Aspects of Personalized Medicine in Human and Animal models
Track 3: Personalized Medicine
Track 6: Application of Nanotechnology in Personalized Medicine

Session Chair: Vincent Gallicchio, Clemson University, USA

Session Co-Chair: Constantin Polychronakos, McGill University, Canada

Session Introduction

Title: Fabrication of flexible, transparent and skin-attachable field-effect transistor (FET) sensors based on graphene-silver nanowires
Jang-Ung, School of Material Science and Engineering, South Korea
Title: CEIBA-MESTIFAR PROJECT: Population pharmacogenetics in Hispanic populations
Adrián LLerena, RIBEF Ibero-Latinoamerican Network of Pharmacogenetics, Spain
Title: Towards personalized therapy of IBD: Identification of specific serum and lipid profile for responders versus non-responders to anti-TNF treatment by Maldi mass
Cecilia Gelfi, University of Milano, Italy

Group Photo

Lunch Break @ Aqua

Title: Does quantification of hypoxia mediated miRNAs in the circulation of patients with high grade Gliomas reflect the antiangiogenic effect of bevacizumab?
Iris Lavon, Hadassah Hebrew University, Israel
Title: Phyto-therapy and hepato-protection: Transition of tradition to technology
Sangeeta Shukla, Vice Chancellor Jiwaji University, India
Title: The use of metal ions in personalized medicine for human diseases
Vincent Gallicchio, Clemson University, USA
Title: Does CD15 expression identify a phenotypically or genetically distinct glioblastoma population and possible therapeutic target?
Kenney-Herbert Emma, Cambridge University, UK

Coffee Break @ Foyer

Title: Diet, microbiome, health and social well-being - Personalized Medicine
Mohamed Abdulla, Primary care center, Sweden
Title: Discovery and Impact of Zinc on Health: Bio-markers of Zinc Deficiency
Ananda S. Prasad, Wayne State University School of Medicine, USA

Panel Discussion

Day 2 September 02, 2015

Melia Meeting 1-2

Keynote Forum

Sangeeta Shukla
Jiwaji University, India

Track 4: Molecular Diagnostics & Therapeutics
Track 5: Biomarkers
Track 10: Genomics & Personalized Medicine

Session Chair: Sangeeta Shukla, Jiwaji University, India

Session Co-Chair: Anatoly V Skalny, Trace Element Institute for UNESCO, France

Session Introduction

Title: T-cell receptor repertoire of insulin-reactive lymphocytes in type 1 diabetes
Constantin Polychronakos, McGill University, Canada

Coffee Break @ Foyer

Title: New aspects on the regulation of the methionine cycle in liver injury
Maria Angeles Pajares, Instituto de Investigaciones Biomédicas Alberto Sols (CSIC-UAM), Spain
Title: Advancement in personalized imaging
David Cheng, Sidra Medical and Research Center , Qatar
Title: Reversal of acrylamide-induced toxicity by Kaempferol therapy in rats
Sadhana Shrivastava, Jiwaji University, India
Title: CALR gene mutations in primary myelo-proliferative syndromes for personalized medicine
Jean Gabert, Hopitaux de Marseille, France

Lunch Break @ Aqua

Title:Lithium effects on stem cells: Still interesting through all these years
Vincent Gallicchio, Clemson University, USA
Title: From single gene sequencing to exome sequencing: Genetic testing of rare diseases
Manuel Perez Alonso, University of Valencia Science Park, Spain
Title: Adaptogens in personalized medicine: A fascinating group of secondary plant metabolites enabling the human body to enhance its ability to rebalance under stress
Lars Von Olleschik-Elbheim, ACON Laboratories, Germany
Title: Bioelementology – A possible basis for personalized medicine development
Anatoly V Skalny, Trace Element Institute for UNESCO, Lyon, France

Coffee Break @ Foyer

Poster Presentations

Panel Discussion

Day 3 September 03, 2015

Melia Meeting 1-2

Keynote Forum

Mohamed Abdulla
Primary Care Center, Sweden

Track 7: Predictive Medicine in Pharmaceutical Analysis
Track 9: Life Style Medicine
Track 13: Preventive Medicine

Session Chair: Mohamed Abdulla, Primary Care Center, Sweden

Session Co-Chair: Ananda S Prasad, Wayne State University School of Medicine, USA

Session Introduction

Title: Featuring the nucleosome surface as a therapeutic target
Guilherme Martins Santos, University of Brasilia, Brasilia

Coffee Break @ Foyer

Title: Clinoptilotite – A fascinating mineral, with capabilities to rebalance and detoxify the body towards a longer, active and healthier live
Lars Von Olleschik-Elbheim, ACON Laboratories, Germany
Title: Cardiovascular manifestations of Non-Alcoholic Fatty liver can be prevented?
Reda Mohamed Elbadawy, Banha University Faculty of Medicine, Egypt
Title: Combination of trastuzumab and gastrin inhibited growth of HER2-negative gastric cancer
Guo-Hui Fu, Shanghai Jiao Tong University, China
Title: Molecular detection of monocyte chemotactic protein-1 polymorphism in spontaneous bacterial peritonitis patients
Maysa Kamal Salama, Cairo University, Egypt
Title: Functional analysis using metabolic substrates-induced in vitro model of cardiac metabolic syndrome
Yin Hua Zhang, Seoul National University, South Korea
Title: Disease management through nutrition: Personalized medicine approach
Fika Atroshi, Rinnekoti Research Center, Finland

Lunch Break @ Aqua

Panel Discussion

Awards & Closing Ceremony

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Scientific Program

2nd International Conference on

Predictive, Preventive and Personalized Medicine & Molecular Diagnostics

November 03-05, 2014 Embassy Suites Las Vegas, USA



Collaborations

American College of Lifestyle Medicine

Worldwide Pharma Connections

7th Santorini Conference Biologie Prospective Systems Medicine, Personalized Health and Therapy in collaboration with ESPT September 25 - 27, 2014

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Registrations

Tropicana - 1

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Opening Ceremony

Keynote Forum

Introduction

Vincent Gallicchio
Clemson University, USA

Sergey Suchkov
M Sechenov First Moscow State Medical University, Russia

Mukesh Verma
National Cancer Institute, USA

Coffee Break @ Atrium

Claudio Nicolini
University of Genova, Italy

Track 1: Current Focus Strategies on Personalized Medicine
Track 2: Clinical Aspects of Predictive, Preventive, Personalized Medicine
Track 3: Genomics Evolution
Track 4: Molecular Diagnostics
Track 5: Molecular Biomarkers

Session Chair: Mukesh Verma, National Cancer Institute, USA
Session Co-Chair: Vincent Gallicchio, Clemson University, USA

Session Introduction

Title: Pharmacogenomics at Boston children's hospital
Catherine Brownstein, Boston Children's Hospital, USA
Title: Advancement in personalized imaging
David Cheng, Sidra Medical and Research Center, Qatar
Title: Patient individual reconstruction of bony defects in the maxillo-facial region using magnesium implants produced with selective laser melting (SLM) technique- An *in vitro* study
Julia Matena, University of Veterinary Medicine, Germany
Title: The association between TCM syndromes and SCAP polymorphisms insubjects with non-alcoholic fatty liver disease
Tao Wu, Shanghai University of Traditional Chinese Medicine, China
Title: Personalized Medicine and statin side effects: Fact or fiction?
Alice Zemljic-Harpf, University of California, USA

Lunch Break @ Atrium

Title: Management of acute decompensated right sided heart failure associated with postoperative pulmonary hypertension
Jing-bin Huang, Guangxi University of Chinese Medicine, China
Title: Structure-based investigations of the effects of missense mutations associated with human disorders
Emil Alexov, Clemson University, USA
Title: Use specific response toward environment as a selective marker for therapy in breast cancer cells
Hsiu-Ni Kung, National Taiwan University, Taiwan
Title: Development of a new predisposition SNP-panel focused on customized dite and physical activity setting
Cristina Patassini, Genetyx S.R.L., Italy
Title: Lung cancer epigenetics: Lessons from the mouse embryo to develop novel approaches for early diagnosis and therapy of lung cancer
Guillermo Barreto, Max Planck Institute for Heart and Lung Research, Germany

Coffee Break @ Atrium

Title: The protease fibroblast activation proteinas a biomarker and therapeutic target in cancer and chronic liver injury
Mark D Gorrell, University of Sydney, Australia
Title: A novel approach for unique MRD markers identification in acute leukemia patients
Tereza Jancuskova, CHAMBON, Czech Republic
Title: SNAP NAPPA microarrays and mass spectrometry for personalized medicine and molecular diagnosis
Evgeniya Peshkova, University of Genova, Italy
Title: Dysregulated redox balance associated with glutamate excitotoxicity in autism spectrum disorders
Afaf El-Ansary, King Saud University, Saudi Arabia

Title: Role of bone morphogenetic protein-2 in primary knee osteoarthritis
Abeer Kadry El Zohiery, Ain Shams University, Egypt
Title: New opportunities in a personalized approach to the preleukemic phase of myelodysplastic syndrome and acute myelogenous leukemia
Emmanuel C Besa, Thomas Jefferson University, USA

Panel Discussion

Cocktails sponsored by **Journal of Pharmacogenomics & Pharmacoproteomics @ Atrium**

Day 2 November 04, 2014

Tropicana - 1

Keynote Forum

Ananda S Prasad
Wayne State University School of Medicine, USA

Track 6: Nanotechnology
Track 7: Therapeutic Vaccines
Track 8: Translational Research in Personalized Medicine
Track 11: Cancer Immunology & Oncology

Session Chairs: Claudio Nicolini, University of Genova, Italy
Session Co-Chair: Anton Yuryev, Elsevier, USA

Session Introduction

Title: Next-generation sequencing in personalized medicine
Frank S Ong, Illumina Inc., USA
Title: Construction of cancer pathways for personalized medicine
Anton Yuryev, Elsevier, USA
Title: Gene expression profiling for targeted cancer treatment
Luminita Castillos, Personalized Hematology-Oncology of Wake Forest, USA

Coffee Break @ Atrium

Title: Molecular-guided therapeutic trials in pediatric cancer
Jessica Foley, Helen DeVos Children's Hospital, USA
Title: Organization and analysis of large scale mutation datasets produced by next generation sequencing technologies
Alireza Hadj Khodabakhshi, Genomic Institute of Novartis Research Foundation, USA
Title: Linking tissue microarchitectures to rationalized molecular diagnostics in glandular cancers
Kelvin K Tsai, National Institute of Cancer Research, Taiwan
Title: Influence of adiposity on the association of omega-3 and omega-6 intake with mammographic breast density
Caroline Diorio, Laval University, Canada
Title: Replication of associations of two polymorphisms with survival times in colorectal cancer
Sevtap Savas, Memorial University of Newfoundland, Canada
Title: External immune stimulation and its impact on the honey bee apis Mellifera jementica in Saudi Arabia
Tahany H Ayaad, King Saud University, Saudi Arabia

Lunch Break @ Atrium

Title: Recursive partitioning method on survival outcomes for personalized medicine
Wei Xu, University of Toronto, Canada
Title: Role of microRNAs in atrial fibrillation
Amir Y Shaik, University of Massachusetts Medical School, USA
Title: Symposium on Lithium still interesting after all these years
Vincent Gallicchio, Clemson University, USA
Title: The utility of five color primary screening antibodies panel used in flowcytometric immunophenotyping of Acute Leukemia
Pranay Tanwar, All India Medical Institute, India
Title: Gastric cancer therapy by targeting erythroid proteins
Guo-HuiFu, Shanghai Jiao Tong University School of Medicine, China

Coffee Break @ Atrium

Poster Presentations @ Atrium

Cocktails sponsored by **Journal of Pharmaceutics & Drug Delivery Research @ Atrium**

Day 3 November 05, 2014

Tropicana - 1

Track 9: Pain & Emergency Medicine
Track 10: Lifestyle Medicine

Session Chair: Sergey Suchkov, Moscow State Medical University, Russia
Session Co-Chair: Trevor G Marshall, Autoimmunity Research Foundation, USA

Session Introduction

Title: Working conditions, socioeconomic factors and low birth weight: Path analysis
Zohreh Mahmoodi, Alborz university of medical sciences, Iran
Title: 3D-tissue engineered bone marrow as predictive tool for personalized therapy in multiple myeloma
Abdel Kareem Azab, Washington University in Saint Louis School of Medicine, USA

Workshop on
Title: Antibody-proteases as a generation of novel biomarkers and highly informative molecular tools to predict and to prevent demyelination
Sergey Suchkov, EPMA Member, Moscow State Medical University, Russia

Title: Postinfectious autoimmune syndrome (PIFAS) as a pathogenic and predictive factor to trigger chronic diseases of infectious origin (CDIO)
Sergey Suchkov, I M Sechenov First Moscow State Medical University, Russia
Title: Autoimmune inflammation and the human microbiome
Trevor G Marshall, Autoimmunity Research Foundation, USA

Coffee Break @ Atrium

Title: Microbiome-induced proteome dysbiosis in autoimmune disease
Trevor G Marshall, Autoimmunity Research Foundation, USA
Title: Predictive, preventive and personalized medicine (PPPM) as being an integrative part of healthcare services to move ahead
Sergey Suchkov, I M Sechenov First Moscow State Medical University, Russia
Title: Fibromyalgia and chronic fatigue syndrome (CFS): Translational biomarkers as applicable to monitor and to predict clinical manifestations
Kirill Shlyapnikov, I M Sechenov First Moscow State Medical University, Russia
Title: Microbiota and mental health with the emphasize of the role of autoantibodies
Afaf El-Ansary, King Saud University, Saudi Arabia
Title: Multiple system atrophy - An updated review for medical practitioners
Saleem Meerani, Steward Carney Hospital, USA

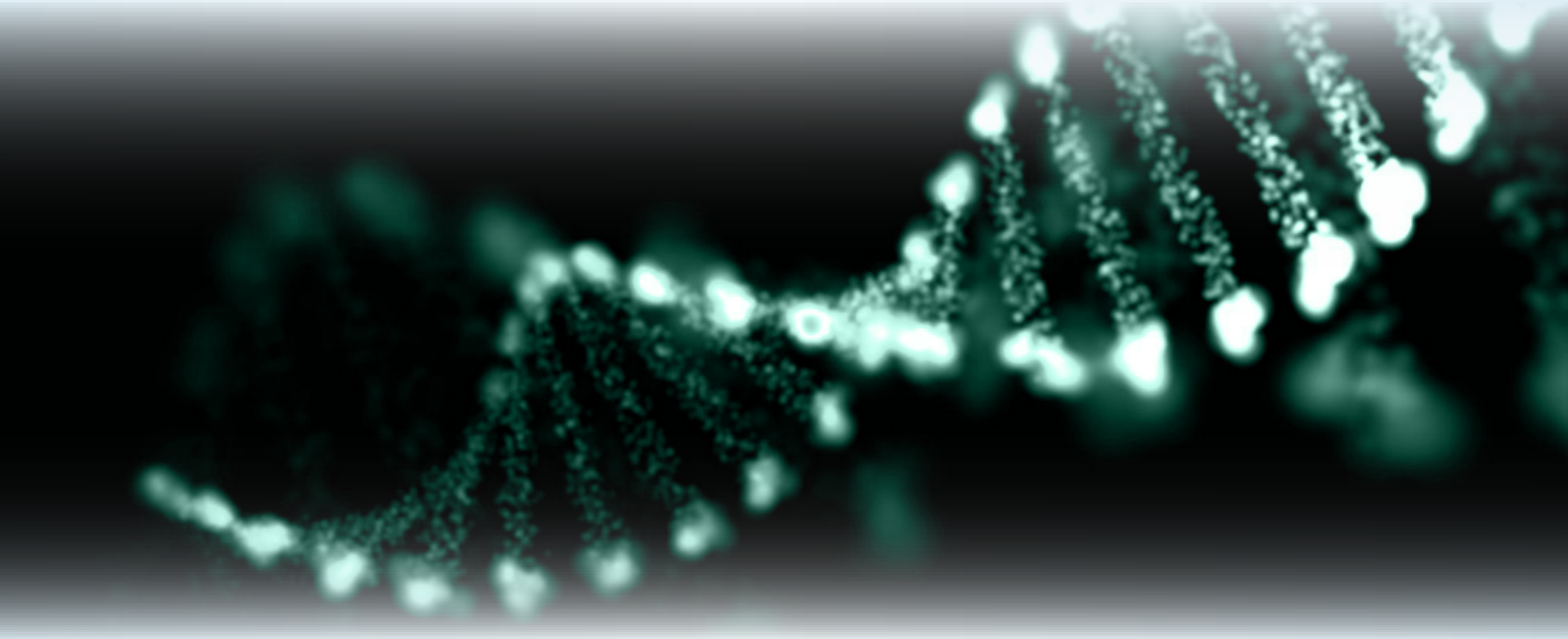
Panel Discussion & Award Ceremony

Lunch Break @ Atrium

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Registrations

Salon A

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Opening Ceremony

Keynote Forum

Introduction

Maurizio Chiriva Internati
Texas Tech University, USA

Michael Retsky
Harvard School of Public Health, USA

Vincent Gallicchio
UNESCO, USA

Toshihisa Ishikawa
RIKEN Omics Science Center, Japan

Coffee Break @ Atrium

Personalized Medicine-2013

Track 1: Current Focus of Personalized Medicine
Track 3: Human Genetic Variation

Chair: Hans Peter Zenner, University of Tuebingen, Germany
Co-Chair: Alireza Haghighi, Harvard Medical School, USA

Session Introduction

Title: Genomic analysis for early indication of cochlear implantation
Hans Peter Zenner, University of Tuebingen, Germany
Title: Next Generation Sequencing: New Hope for Patients with Genetic Disorders
Alireza Haghighi, Harvard Medical School, USA
Title: Is a plant based/vegetarian diet new handwashing of chronic disease prevention
Jennifer Rooke, Medical Director of Advanced Lifestyle Medicine, USA
Title: Exploring the involvement of the regulatory genome in personalised medicine, drug response and disease stratification
Alasdair MacKenzie, University of Aberdeen, UK
Title:Evaluation of leukocyte activity to construct immunobiomarker-based personalized chemotherapy
Takuya Iwamoto, Mie University, Japan
Title: Genetic risk assessment of type 2 diabetes appropriate for individualized health care in Japan
Noriko Sato, Tokyo Medical & Dental University, Japan

Lunch Break @ Atrium

Translational Medicine-2013

Track 1: Biomarkers in Translational Medicine

Chair: Ann-Marie Chacko, University of Pennsylvania, USA
Co-Chair: Nan Hu, University of Utah, USA

Session Introduction

Title: Guiding translational medicine with immunotargeted probes for PET imaging of the cancer biomarker TEM1/endosialin
Ann-Marie Chacko, University of Pennsylvania, USA
Title: Evaluating the over-time prognostic performance of biomarkers for cancer prognoses using time-dependent receiver operating characteristic (ROC) curve
Nan Hu, University of Utah, USA
Tilte: Trend of Susceptibility Profile of Acinetobacter baumannii to antibiotics in Jakarta, Indonesia
Enty Tjoa, University of Indonesia, Indonesia
Title: Graphical-model-based multivariate analysis for neuroimaging biomarker detection
Rong Chen, University of Maryland, USA

Title: Protein biomarkers for early detection of neonatal sepsis
Subramani Mani, University of New Mexico, USA
Title: Circulating miR-150 and miR-342 in plasma are novel potential biomarkers for acute myeloid leukemia
Fayyad-Kazan Hussein, Universite Libre de Bruxelles, Belgium
Title: A better path to biomarker validation: Using MALDI mass spec
Mark Duncan, Biodesix, Inc., USA

Coffee Break @ Atrium

Salon A

Translational Medicine-2013

Track 2: Molecular Biology in Translational Research

Chair: Sevtap Savas, Memorial University of Newfoundland, Canada
Co-Chair: Chanderdeep Tandon, Jaypee University of Information Technology, India

Session Introduction

Title: Can inclusion of genetic polymorphisms improve the prognostic models in colorectal cancer?
Sevtap Savas, Memorial University of Newfoundland, Canada
Title: An insight into molecular mechanism of urolithiasis: Identification of proteins from human renal stone matrix as drug targets
Chanderdeep Tandon, Jaypee University of Information Technology, India
Title: OMICS: Tools to address the high mortality rate from prostate cancer in Puerto Rican males
Margarita Irizarry-Ramirez, University of Puerto Rico, Puerto Rico
Title: FOXC1 is a critical mediator of EGFR function in cancer cells
Xiaojiang Cui, Cedars-Sinai Medical Center, USA
Title: Reciprocal regulation of Her-2 and annexin A2 in Her-2 negative breast cancer
Jamboor K. Vishwanatha, UNT Health Science Center, USA
Title: Chemoresistance mediated by microRNAs in cancer
Jingfang Ju, Stony Brook University, USA
Title: Regulation of motor neuron degeneration in spinal muscular atrophy: A new pathogenic mechanism and treatment strategy
Yong-Chao Ma, Northwestern University, USA

Cocktails Sponsored by: **Translational Medicine**

Day 2 August 06, 2013

Salon A

Translational Medicine-2013

Track 3: Role of Translational Research in Blood Disorders
Track 4: Translational Cardiology and Vascular Medicine
Track 5: Translational Therapeutics and Technologies

Chair: BJ Nickoloff, Michigan State University, USA
Co-Chair: Fabio Grizzi, Humanitas Clinical and Research Center, Italy

Session Introduction

Keynote Forum

Introduction

Antonio Gomez Munoz
University of the Basque Country, Spain

Dik C. Van Gent
Erasmus MC, Netherlands

Gerson Chadi
University of Sao Paulo, Brazil

Title: Melanoma patient derived tumorgrafts [PDX] bridge the gap between genomics and molecularly informed medicine
B. J. Nickoloff, Michigan State University, USA
Title: The multi-scale causality of human cancer: An obstacle in the clinical practice
Fabio Grizzi, Humanitas Clinical and Research Center, Italy

Coffee Break @ Atrium

Title: Lactic acid and carbonate based nanotherapies for treating prostate cancer
Michael Danquah, Chicago State University, USA

Title: New approaches to the treatment of lysosomal storage diseases
Qinwen Mao, Northwestern University Feinberg School of Medicine, USA
Title: Gene-eluting stents for the prevention of restenosis
Ilia Fishbein, University of Pennsylvania, USA
Title: Can a memory club help maintain cognitive function? A longitudinal analysis
Thomas Fritsch, The Wisconsin Parkinson Association, USA

Translational Medicine-2013

Track 6: Translational Modeling of Efficacy & Safety
Track 7: Clinical Epidemiology
Track 8: Translation of Animal Models to the Clinic

Chair: Immanuel Freedman, GlaxoSmithKline, USA
Co-Chair: Uri Herzberg, Celgene Cellular Therapeutics, USA

Session Introduction

Title: Translational pharmacometric models of anti-cancer antibodies
Immanuel Freedman, GlaxoSmithKline, USA
Title: Relevance of non-clinical data for cell therapy development
Uri Herzberg, Celgene Cellular Therapeutics, USA

Lunch Break @ Atrium

Title: Centering on the patient using health system real world evidence
Dan Housman, Recombinant By Deloitte, USA
Title: Polymeric drug delivery for the treatment of brain tumors
Betty Tyler, Johns Hopkins University School of Medicine, USA
Title: Relevance and rationale of translational pharmacotherapy: Novel preclinical feline tumor model
Jackie Wypij, University of Illinois, USA
Title: Vitamin D deficiency and metabolic syndrome: Gap between bedside and bench top
Ganga Chandramohan, University of California, USA
Title: The recent development of therapeutic peptide candidates for bone disease
Kazuhiro Aoki, Tokyo Medical and Dental University, Japan
Title: Translational research based on the potential of Refined Deep-Seawater(RDSW) which may control tumor growth
Yoshihiro Hataguchi, Ako Kasei co.,Ltd, Japan

Coffee Break @ Atrium

Personalized Medicine-2013

Track 5: Biomarkers in Personalized Medicine
Track 6: Nanotechnology and Personalized Medicine-Dreams to Market
Track 7: Pharmaceutical Analysis Methods to Develop Personalized Medicine

Chair: Anil S. Modak, Cambridge Isotope Laboratories Inc., USA
Co-Chair: Mark Gorrell, University of Sydney, Australia

Session Introduction

Title: Non invasive point of care diagnostic tests for personalized therapy
Anil S. Modak, Cambridge Isotope Laboratories Inc., USA
Title: Proteases as therapeutic targets and biomarkers in diabetes and its complications and in hepatitis C
Mark Gorrell, University of Sydney, Australia
Title: Psychoneuroimmunoilogy in the service of personalized psychiatry
Halaris Angelos, Loyola University Medical Center, USA
Title: Ex vivo DNA damage response assays in tumor slices to predict therapy response
Dik C. Van Gent, Erasmus MC, Netherlands
Title: Cancer biomarker discovery via integrative medicine and bioinformatics analysis of sequencing, gene expression and clinical oncology data
Vladimir A. Kuznetsov, Bioinformatics Institute, Singapore
Title: A novel low temperature PCR assured high-fidelity DNA amplification
Sin Lee, Chinese Academy of Sciences, China
Title: Personalized nanomedicine takes aim at cancer treatment
Farooq A. Shiekh, Avalon University school of Medicine, Netherlands
Title: Mut-map, a high-throughput micro fluidics chip-based mutation detection panel
Rajesh D Patel, Genentech, USA
Title: Bayesian approach to transforming public gene expression repositories into disease diagnosis databases
Xianghong Jasmine Zhou, University of Southern California, USA

Poster Presentations @ Atrium

Cocktails Sponsored by: **Advances of Pharmacoepidemology & Drug Safety**

Day 3 August 07, 2013

Salon A

Translational Medicine-2013

Track 9: Clinical and Translational Oncology
Track 10: Immunology and Infectious Diseases

Chair: Douglas K. Price, National Cancer Institute, USA
Co-Chair: Rihova Blanka, Academy of Sciences of the Czech Republic, Czech Republic

Session Introduction

Title: Pharmacogenomics and precision medicine: From laboratory to clinical practice
Douglas K. Price, National Cancer Institute, USA
Title: The immune system contributes to the treatment with nanotherapeutics
Rihova Blanka, Academy of Sciences of the Czech Republic, Czech Republic
Title: Phage II clinical trial on synchronous livin peptide-loaded dendritic cell vaccine and radiotherapy in advanced NSCLC patients
Jian-guo Sun, Third Military Medical University, China
Title: From pharmacognomics testing to personalized medicine: Establishing CYP2D6 reference samples by multiple validated genotyping platforms
Hua Fang, University of Chicago, USA

Coffee Break @ Atrium

Title: Combining operational and anthropological studies; experience with a point of care test for leprosy in Brazil, Nepal and Nigeria
Oladipo Aina, Ahmadu Bello University, Nigeria

Translational Medicine-2013

Track 11: Advances in Translational Medicine

Chair: Paul A. Frohna, ProFibrix, Inc. & Frohna Biotech Consulting, USA
Co-Chair: Ena Ray Banerjee, University of Calcutta, India

Session Introduction

Title: The challenge of genetic diversity in clinical trials: Is precision medicine up to the challenge?
Paul A. Frohna, ProFibrix, Inc. & Frohna Biotech Consulting, USA
Title: Translational medicine using clean green approach
Ena Ray Banerjee, University of Calcutta, India
Title: Pedia BP: Development of a smartphone application to improve the accuracy and management of hypertension in children and adolescents
Hope Bussenius, Emory University, USA
Title: Inhibitors of the HIF pathway and novel therapeutic opportunities
Mridul Mukherji, University of Missouri-Kansas City, USA
Title: Contributions of translational medicine to the development of novel drugs for epilepsy
Paul A. Hwang, University of Toronto, Canada
Title: CCOMP/MSITE-programs for tracking the structure-function relationship (SFR) of liganded vitamin D receptor complexes
Wanda Sicinska, University of Warsaw, Poland

Lunch Break @ Atrium

Title: The emerging discipline of behavioral neuroimaging
Daniela Schulz, Stony Brook University, USA
Title: New insights into the structural features and functional relevance of human cytochrome P450s
Shu-Feng Zhou, University of South Florida, USA

Personalized Medicine-2013

Track 2: Personalized Medicine - Reached the Clinic
Track 4: Companion Diagnostics - Adding Value to Personalized Medicine
Track 9: Bioengineering in the Field of Personalized Medicine
Track 10: Translational Medicine - Recent Advances
Track 11: Lifestyle Medicine

Chair: Thomas L. Lenz, Creighton University, USA
Co-Chair: Richard A. Montagna, Rheonix Inc., USA

Session Introduction

Title: Lifestyle medicine as a component of personalized medicine
Thomas L. Lenz, Creighton University, USA

Coffee Break @ Atrium

Title: Companion diagnostics: Technical, regulatory and reimbursement challenges for the 21st century
Richard A. Montagna, Rheonix Inc., USA
Title: Sleep: A natural medicine - its deprivation and management
Madhup Chaurasia, Lincolnshire Clinical Trials Unit, UK
Title: Development of plasmid calibrators for absolute quantification of microRNAs by real time quantitative PCR: A new tool for personalized medicine
Jean Gabert, University Hospital, France
Title: TOCE™ - Chemistry for a new generation of molecular diagnostics
David L. Dolinger, Seegene Inc., Republic of Korea

Title: Pharmacogenomics of drug transporters and clinical applications
Toshihisa Ishikawa, RIKEN Omics Science Center, Japan
Title: Does cholesterol drive atherosclerosis?
William R. Ware, University of Western Ontario, Canada
Title: Nurses participation in continuing professional education in Trinidad and Tobago: A case for chronic disease self-management education
Philip Onuoha, University of the West Indies, Trinidad and Tobago

Award Ceremony

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