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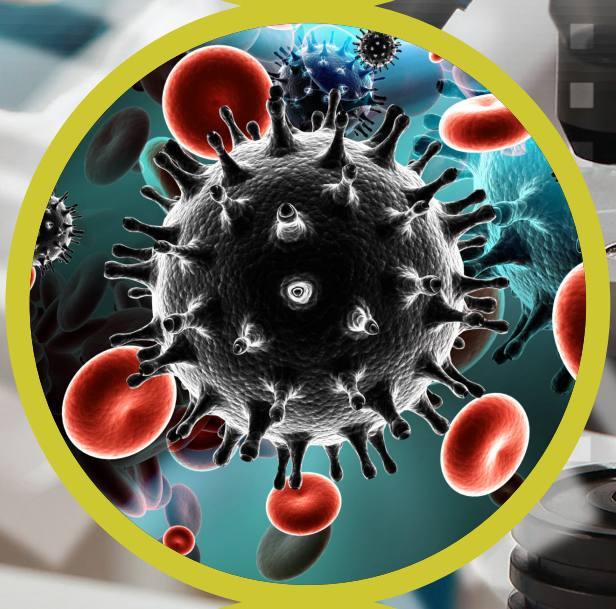
EuroSciCon

Proceedings of
International Conference on

BIOTECHNOLOGY, BIOMARKERS & SYSTEMS BIOLOGY

March 4-5, 2019
Amsterdam, Netherlands







Agenda Day 1: March 04, 2019

Hall Name: Rembrandt 1

09:00-09:30 Registrations

09:30-10:00 Opening Ceremony

Keynote Presentations

10:00-10:40 **Title: The recruitment of microcirculatory - mitochondrial of critical obstetric situations in the complex multi-organ support therapy reduces pCO2 (AV gap) and the development of the syndrome of acute multi-organ dysfunction**

Vasiliev Ilie, World Academy of Medical Sciences. Netherlands

10:40-11:20 **Title: Annexin A5 and MFG-E8 as potential plasma biomarkers for Alzheimer's disease**

Hitoshi Sohma, Sapporo Medical University Center for Medical Education, Japan

Group Photo@11:20-11-25

Networking and Refreshment Break: 11:25-11:40 @ Foyer

Sessions

Biotechnology | Bioengineering | Nanobiotechnology | Bioinformatics | Biochemistry | Molecular Biology | Genetic Engineering | Biomarkers & Research | Circulating Biomarker Classes | Breastcancer Biomarkers

Session Chair: Vasiliev Ilie, World Academy of Medical Sciences. Netherlands

Session Co-Chair: Hitoshi Sohma, Sapporo Medical University Center for Medical Education, Japan

11:40-12:10 **Title: Engineering the biosynthesis of artemisinin**

Wim J Quax, University of Groningen, The Netherlands

12:10-12:40 **Title: Generation and characterization of some UnaG mutant**

Numan Eczacioğlu, Karamanoğlu Mehmetbey University, Turkey

12:40-13:10 **Title: Personalized and regeneration medicine require a coagulum-OMICs model**

James Andrew Henry, Atlantis BMS Limited, United Kingdom

Lunch Break: 13:10-14:10 @ Restaurant

14:10-14:40 **Title: Modification of nutritional properties of microalgae for Artemia breeding**

Zeynep E Çakmak, Istanbul Medeniyet University, Turkey

14:40-15:10 **Title: A current update of metallothionein and its isomers**

N Thirumoorthy, PPG College of Pharmacy, India

15:10-15:40 **Title: Incorporation of genetic markers in diagnostic criteria of osteoarthritis knee**

Sachin Avasthi, RML Institute of Medical Sciences, India

15:40-16:10 **Title: Development of circulating biomarkers for early and advanced breast cancer**

Ana Pedro, University of Hull, United Kingdom

16:10-16:40 **Title: Improvement of selenomonas ruminantium β-xylosidase thermal stability by replacement of free buried cysteines**

Ehsan Dehnavi, Gene Transfer Pioneers (GTP) research group, Iran

Coffee Break: 16:40-17:00 @ Foyer

Panel Discussion - Day Ends

Agenda Day 2: March 05, 2019

Hall Name: Rembrandt 1

Sessions

Biotechnology | Bioengineering | Nanobiotechnology | Bioinformatics | Biochemistry | Molecular Biology | Genetic Engineering | Biomarkers & Research | Circulating Biomarker Classes | Breastcancer Biomarkers

Session Chair: Vasiliev Ilie, World Academy of Medical Sciences. Netherlands

Session Co-Chair: Hitoshi Sohma, Sapporo Medical University Center for Medical Education, Japan

10:00-10:30	**Title: A model and guide for blood coagulum-OMICS** **James Andrew Henry,** Atlantis BMS Limited, United Kingdom
10:30-11:00	**Title: Proteome profiling in the VSMC in response to BK and leptin** **Al Hariri M,** American University of Beirut, Lebanon
	Networking and Refreshment Break: 11:00-11:20 @ Foyer
11:20-11:50	**Title: Effect of propeptide alteration on the expression of recombinant human factor IX in drosophila S2 cell line** **Samira Bahrami,** Shahid Beheshti University of Medical Sciences, Iran
11:50-12:20	**Title: Efficient genome-wide association studies and post-GWAS integrative analyses for human cancer and neurodegenerative diseases** **Zahra Mortezaei,** University of Tehran, Iran
12:20-12:50	**Title: Creation of a techno-medical platform for emergency consultation of investigative and therapeutic orthopaedics in the form of an android application** **Priya Shukla,** Shri Ramswaroop Memorial Group of Professional Colleges, India
	Video Presentation: 12:50-13:20
Vid-01	**Title: Mixture of alkaloids affects MMP9 protien expression in an inflammatory In Vitro model** **Wassil Nowicky,** Ukrainian Anti-Cancer Institute, Austria
	Poster Presentations @ Foyer 13:20 - 13:50
CH - 01	**Title: Single stranded DNA fragments in retinoblastoma patient blood plasma: link to oncogenesis and diagnostic validity** **Kirill V. Ermakov,** Pirogov Russian National Research Medical University, Russia
CH - 02	**Title: Clinical diagnosis based on tumor biomarkers analysis using digital image processing and digital biomarkers detectors** **Hussam N.** Fakhouri, University of Jordan, Jordan
CH - 03	**Title: Urinary megalin as a potential marker for diabetic nephropathy: correlation with vitamin D levels** **Amal Akour,** The University of Jordan, Jordan
CH - 04	**Title: Personalized and regeneration medicine require a coagulum-OMICs model** **James Andrew Henry,** Atlantis BMS Limited, United Kingdom
CH - 05	**Title: Evaluation of Magnetic Field Influence on Chinese Hamster Ovary Cells** **A. Rekena,** Riga Technical University, Latvia
	Panel Discussion & Awards Function
	Lunch @ Restaurant: 13:50
	Closing Ceremony

Mark your calender

Annual Congress on

Biomarkers & Clinical Research

January 29-30, 2020

Sydney, Australia

Email: clinicalresearch@lifesciencemeeting.com

Website: https://clinicalresearch.euroscicon.com/

EuroSciCon Conference on

Biotechnology & Bioengineering

May 06-07, 2020

Stockholm, Sweden

Email: bioengineering@lifesciencemeeting.com

Website: https://biotechnology-bioengineering.euroscicon.com/