

GENOMICS
WEBINAR 2020

SCIENTIFIC PROGRAM

13th International Conference on
Genomics and Molecular Biology

25 MAY | 2020

A webinar is an online seminar that turns a presentation into a real-time conversation from anywhere in the world. Webinars allow large groups of participants to engage in online discussions or training events and share audio, documents or slides – even when they're not in the same place as the meeting host or in the same room where the event or presentation is taking place.

DAY SESSIONS

09:00AM TO 17:00PM

EVENING SESSIONS

FROM 20:00PM

Participant Benefits

1. Access to All Sessions Online
2. E-Handbook & E-Conference Kit
3. E-Certificate of Presentation
4. Exclusive Speaker Pages in relation with the conference website for registered speakers and Organizing Committee Members
5. Publication of extended abstract (1000 words) and biography in respective supporting journal
6. Online publication of Abstract and Biography in our website which has 25 Million visitors
7. Online publication of Abstract and Biography in respective conference webpage which has 25,000 online unique subject experts visitors
8. 15% abatement on the registration fees for the next annual conference
9. Nominations for Best Poster Award
10. International Networking and Scientific Association, Collaboration

25 MAY | 2020**09:50 - 10:00 Introduction****KEYNOTE FORUM >>>**

10:00-10:30 **Title:** Personalized and Precision Medicine (PPM) as a Unique Healthcare Model to Be Set Up via Translational Applications and Upgraded Business Modeling to Secure the Human Healthcare, Wellness and Biosafety
Sergey Suchkov, Sechenov University, Russia

10:30-11:00 **Title:** Potent BRD4 inhibitor suppresses cancer cell-macrophage interaction
Mingzhu Yin, Xiangya Hospital, Central South University, China

Coffee Break 11:00-11:20**SESSIONS >>>**

Genomics | Clinical Genomics | Next Generation Sequencing | Cancer Science | Molecular Biology | Targeted Cancer Therapy | Cancer Epidemiology | Cancer Science | Cancer Therapy

Chair: Sergey Suchkov, Sechenov University, Russia

11:20-11:40 **Title:** Efficacy of cabozantinib as third or fourth line therapy in patients with advanced hepatocellular carcinoma
Sang Youn Hwang, Dongnam Institute of Radiological & Medical Sciences, Korea

11:40-12:00 **Title:** Important crosstalk of post-translational modifications in diverse diseases
Zheng Wu, Capital University of Physical Education and Sports, China

12:00-12:20 **Title:** Thermoresponsive star polymer surfaces as systems for gene therapy
Agnieszka Fus-Kujawa, Medical University of Silesia in Katowice, Poland

12:20-12:40 **Title:** Multilocus Genetic Risk Score predictive for inherited Venous Thrombophilia: A family description from the MaGiSTER-Study
Donato Gemmati, University of Ferrara, Italy

12:40-13:00 **Title:** COVID-19 and Genetic Individual susceptibility: Might double X-chromosome in females be protective against CoV-2 infection compared to single X-chromosome in males? The role of ACE1 / ACE2 genes, inflammation and immune response
Veronica Tisato, University of Ferrara, Italy

Lunch Break 13:00-14:00

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- 14:00-14:20 **Title:** Chk1 is required for optimal spindle formation
Eleni Petsalaki, University of Crete, Greece
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- 14:20-14:40 **Title:** Identification of Distribution of Human Endogenous Retroviruses K (HML-2) by PCR-based Target Enrichment Sequencing
Bei Xue, Shantou University Medical College, Canada
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- 14:40-15:00 **Title:** HEAL (Healthy Eating and Active Living)
Theodore Dickinson Klug, Thomas Jefferson University, USA
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Coffee Break 15:00-15:20

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- 15:20-15:40 **Title:** Is there any intron sliding in Vertebrata?
Irina Poverennaya, Vavilov Institute of General Genetics RAS, Moscow, Russia
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- 15:40-16:00 **Title:** Exploring the correlation between body constitution of an individual as per Ayurveda and gut microbiome in Healthy, multi ethnic urban population in Bangalore, India
Shalini TV, Ramaiah Indic Specialty Ayurveda, India
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- 16:00-16:20 **Title:** LINGO-1 siRNA nanoparticles promote central remyelination in ethidium bromide-induced demyelination in rats
Doaa A. Abdelmonsif, University of Alexandria, Egypt
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Closing Ceremony