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Webinar Program

Cancer Virtual 2020,

Pediatrics Virtual 2020,
Nanotechnology Virtual 2020,
Precision Medicine Virtual 2020
and Biotechnology Virtual 2020

July 15-16, 2020

July 15, 2020

Day 01

12:00-12:10 Introduction

Keynote Presentations

Webinar Time Zone	Speakers Time Zone	
12:10-12:40	14:10-14:40	Title: Precision Medicine using whole genome sequencing **Claudio Alberti,** GenomSys, Switzerland
12:40-13:10	08:40-09:10	Title: Pharmacologic management of bronchopulmonary dysplasia: Equipoise in the era of evidence **Steven M. Donn,** University of Michigan, USA
13:10-13:40	16:10-16:40	Title: Personalized and Precision Medicine as a unique healthcare model to be set up via Genomics-based innovations, big data resources and translational applications to secure the human wellness and biosafety **Sergey Suchkov,** Sechenov University, Russia
13:40-14:10	08:40-09:10	Title: Precision nanomedicine for treating blindness and restoring vision **Rajiv R. Mohan,** University of Missouri, USA
14:10-14:40	16:10-16:40	Title: Unusal cause of small bowel obstructions in infants: A warning letter to parents **Gamal Al-Saied,** Al-Azhar University, Egypt
14:40-15:10	17:40-18:10	Title: Importance of mtDNA mutations in patients with leigh syndrome **Emine Begum Gencer-Oncul,** Ankara University, Turkey

Oral Presentations

Sessions on: Cancer Science | Precision Medicine | Pediatrics

15:10-15:30	11:10-11:30	Title: Design of turn off/on fluorescent probes for imaging carbonylation in cancer **Ozlem Dilek,** University of the District of Columbia, USA
15:30-15:50	18:30-18:50	Title: Bridge-building between chromosomes: Preventing chromatin breakage in cytokinesis **George Zachos,** University of Crete, Greece

15:50-16:10	00:50-01:10	Title: Nuclear inverse polarity papillary lesion without myoepithelial cells in the breast **Shinya Tajima,** St. Marianna University School of Medicine, Japan
16:10-16:30	00:10-00:30	Title: Lung ultrasound completely replacing of chest X-ray to diagnose neonatal pulmonary diseases: The feasibility and necessity **Jing Liu,** Beijing Chaoyang District Maternal and Child Healthcare Hospital, China
16:30-16:50	22:00-22:20	Title: Multi-Analyte guided treatment in personalized therapy of advanced cancers **Sewanti Limaye,** Kokilaben Dhirubhai Ambani Hospital and Medical Research Institute, India
16:50-17:10	00:50-01:10	Title: Snoring sound features are associated with carotid artery status in patients with obstructive sleep apnea **Hai-Hua Chuang,** Linkou Chang-Gung Memorial Hospital, Taiwan
17:10-17:30	22:40-23:00	Title: Pediatric asthma: "Sunshine Vitamin"as an adjuvant therapy?? **Fehmida Najmuddin,** D Y Patil Medical College, Hospital & Research Centre, India
17:30-17:50	19:30-19:50	Title: Cancer and host immunity (microbiome) **Ivana Haluskova,** French Immunology Society, France
17:50-18:10	19:50-20:10	Title: Sunitinib in desmoid tumors **Miano Salvatora Tindara,** University of Florence, Italy
18:10-18:30	13:10-13:30	Title: Large-scale Epigenome-wide Human shRNA screen identifies candidates that confer resistance to BRAF inhibitors **Romi Gupta,** The University of Alabama at Birmingham, USA
18:30-18:50	14:30-14:50	Title: T-DM1 Resistance and HER2 Heterogenicity **Wen Jin Wu,** Food and Drug Administration (FDA), USA

18:50-19:10	20:50-21:10	Title: Impact of immunotherapy treatments for enhancing of (HCC) burden at low middle income countries **Abdalla Abotaleb,** World Health Organization, Egypt
19:10-19:30		Break
19:30-19:50	11:30-11:50	Title: The artificial intelligence-assisted cytology diagnostic system in large-scale cervical cancer screening: A populationbased cohort study of 0.7 million women **Bojana Turic,** Landing Medical High Tech Co, China
19:50-20:10	15:50-16:10	Title: New technologies of directional microphones for hearing aids **Xubao Zhang,** Sonova Unitron, Canada
20:10-20:30	16:10-16:30	Title: Methylating Agents as Rescue Adjunct Therapy to Chemotherapeutic Alkylating Medications for Improved Outcomes in Chronic Lymphocytic Leukemia: A case study **Bruce K Kowiatek,** Blue Ridge Community and Technical College, USA
20:30-20:50	23:30-23:50	Title: Patient-Centered Care: A model to healthcare quality **Rasmeh Al Huneiti,** Ministry of Public Health, Qatar
20:50-21:10	16:50-17:10	Title: Modeling disorders in animal models of different genetic backgrounds to accelerate precision medicine **Andres D. Klein,** Clínica Alemana Universidad del Desarrollo, Chile
21:10-21:30	17:10-17:30	Title: Radioiodiodine- First and gold standard of targeted precision oncology **Barbara Hertz,** M.Ed, USA

Poster Presentations

PP001	Title: Mouthlab optimized for rapid health assessment of COPD and other respiratory conditions among children during COVID-19 pandemic **Sathya Elumalai,** Aidar Health, USA

PP002	Title: Protocol implementation of targeted CMV testing for newborns - A quality improvement (QI) initiative in an urban municipal hospital **Sandeep Jhajra,** Pt Bhagwat Dayal Sharma Postgraduate Institute Of Medical Sciences, India
PP003	Title: The Intestinal permeability as a possible cause in promoting of the autism **Marta Limodio,** ASST Frosinone, Italy
PP004	Title: Ovarian cancer and perineal talc exposure – An update **James F. Barter,** Women's Health Specialists, USA
PP005	Title: Capivasertib potentiates radiotherapy efficacy in oral cancer **Yong Teng,** Augusta University, USA

END OF DAY 1

July 16, 2020

Day 02

Keynote Presentations

Webinar Time Zone	Speakers Time Zone	
12:00-12:30	15:00-15:30	Title: Antibodies (Abs) with functionality (Ab-Proteases) as a new generation of translational tools designed get healthcare model Re-Armed **Sergey Suchkov,** Sechenov University, Russia
12:30-13:00	08:30-09:00	Title: Exciton-plasmon polariton coupling and hot carrier generation in two-dimensional semiconductors **Ali Ramazani,** Massachusetts Institute of Technology (MIT), USA

Oral Presentations

Sessions on: Nanotechnology | Biotechnology

13:00-13:20	09:00-09:20	Title: Repolymerization and compatibilization of thermoplastics in post-consumer recycling processes by using Titanate Ester catalysts **Salvatore J. Monte,** Kenrich Petrochemicals, USA
13:20-13:40	09:20-09:40	Title: Plant extracts based nanoparticles, A good perspective in nanomedicine **Raymond Jagessar,** University of Guyana, South America
13:40-14:00	10:40-11:00	Title: A perspective approach in the production of innovative nanocomposite packaging for food conservation **William Gustavo Sganzerla,** University of Campinas, Campinas, Brazil
14:00-14:20		Break
14:20-14:40	09:20-09:40	Title: Cacao mucilage exudate as growth medium for production of bacterial cellulose **Cristian Blanco-Tirado,** Industrial University of Santander, Colombia
14:40-15:00	17:40-18:00	Title: Influence of agglomerations and particle dimensions of metal powders on the characteristics of composite polymers/ Iron metal powders **Doina Elena Gavrila,** University "Politehnica" Bucharest, Romania

15:00-15:20	17:00-17:20	Title: Growth of centimeter scale carbon wires using in - Liquid AC arc Discharge **Krzysztof Jankowski,** Department of Technology, The Jacob of Paradies University, Poland
15:20-15:40	23:20-23:40	Title: Synthesis and Characterization of Modified Nano Iron – Bone Composite as High Efficiency Adsorbent for the Removal of Dyes from Aqueous Solution **Adeleke Abdulrahman Oyekanmi,** Universiti Sains Malaysia, Penang, Malaysia
15:40-16:00	21:10-21:30	Title: Sustainable advanced materials from leather industry wastes for energy and environmental applications **Thanikaivelan Palanisamy,** Advanced Materials Laboratory, CSIR-Central Leather Research Institute, India
16:00-16:20	21:30-21:50	Title: Development of Ethosomal Gel for Tinospora Cardifolia **Abbaraju Krishna Sailaja,** RBVRR Women's College of Pharmacy, India
16:20-16:40	18:20-18:40	Title: Characterization of the Titanium Dioxide Nanoparticles **Weam Sidahmed Awadalla Sidahmed,** University of Khartoum, Sudan
16:40-17:00	22:10-22:30	Title: Space junk and its threat to satellites **Mubarak Ali,** Assistant Professor, TKM College of Engineering, India
17:00-17:20	21:30-21:50	Title: Nanominerals from source to application **Maryam Kargar Razi,** Department Chemistry, Azad University North Branch of Tehran, Iran
17:20-17:40	21:50-22:10	Title: Application of nanominerals for Cyanide removal from waste water in Sodium Cyanide production process **Mehdi Adelzadeh,** Chairman and CEO of Aras Engineering Group Company, Iran
17:40-18:00	22:10-22:30	Title: A review of the traditional medicinal properties of licorice in Iran and its antiviral properties **Mansureh Ghavam,** University of Kashan, Iran

18:00-18:20	19:00-19:20	Title: Synthesis, Myorelaxant Activities and DFT study of some 5-Chloroisatin Derivatives **Zineb Tribak,** Sidi Mohamed Ben Abdellah University, Fez Morocco

Poster Presentations

PP001	Title: Effect of pegylated Graphene oxide nanoparticles on differentiation of myeloid suppressor cells (Mdsc) **S A Zamorina,** Institute of Ecology and Genetics of Microorganisms, Perm, Russian Federation
PP002	Title: Polymer metamaterials in photonics as sensor systems **Andrei Kozlov,** Russian Technological University – MIREA, Moscow, Russian Federation
PP003	Title: Nano application in sports **Amir Mohammadamini,** University of Mahabad, Iran

Closing Ceremony

Upcoming Webinar:

Cancer Virtual 2020 | September 24-25, 2020

Contact

+1 (702) 988-2320 or
cancer@magnusgroupllc.com

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