



In Collaboration With

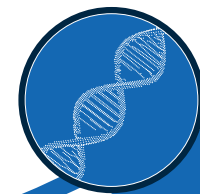


CELL SCIENCE

WEBINAR 2021 | **AUGUST 04-06**

SCIENTIFIC PROGRAM





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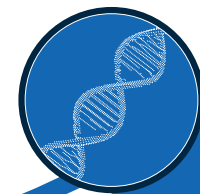
DAY 1 : AUGUST 04 2021

Keynote Forum

UTC+01:00 (CET) Central European Timings (Time in Italy)

Session Chair: Sinerik N. Ayrapetyan, Director UNESCO Chair Life Sciences, Armenia

10:00–10:30	Title: The Activation of Quantum-Sensitive cAMP-dependent Na/Ca Exchange in Reverse Mode as a Primary Mechanism for Generation of Pain
	Sinerik N. Ayrapetyan, Director UNESCO Chair Life Sciences, Armenia
10:30–11:00	Title: Glycans in Evolution, Development, Disease and Cance : Sweet Players in a Bitter Process
	Tabinda Hasan, Princess Nourah Bint Abdulrahman University, Saudi Arabia
11:00– 11:10	 COFFEE BREAK
11:10–11:40	Title: Clinical Trial Evaluating the Efficacy of Mesenchymal Stromal Cell Injections for the Treatment of Chronic Pelvic Complications Induced by Radiation Therapy
	Alain Chapel, Institute of Radiation and Nuclear safety, France
11:40–12:10	Title: A role for the Roberts–Janet Table, underwritten by Quantum Field Theory, in biochemical settings?
	John O Roberts, University of Liverpool,United Kingdom
12:10–12:40	Title: Overexpression of the Cytokine BAFF and Autoimmunity Risk
	M. Laura Idda, Institute for Genetic and Biomedical Research, Italy
12:40–13:10	Title: Advances in Circulating MicroRNAs Non-Invasive Biomedical Markers in Diagnosis, Therapy and Their Clinical Applications
	Samy A. Abdel azim, Cairo University, Egypt
13:10–14:00	 LUNCH BREAK
14:00–14:30	Title: Evaluation of the effect of polar and non-polar extracts of Symphytum kurdicum plant in preventing hemoglobin glycation in an in-vitro condition
	Nafise Noroozi,Doctor of veterinary medicine Tehran University of Medical Sciences, Iran
14:00–14:30	Title: Evaluation of the effect of polar and non-polar extracts of Symphytum kurdicum plant in preventing hemoglobin glycation in an in-vitro condition
	Maryam Shayan,Tehran University of Medical Sciences, Iran




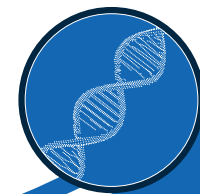
14:30-15:00	Title: From preprogramed Man to programmed mass-social humans: T-strings and self-similarity from nano to human scales
	Magnus S. Magnusson, Emeritus Research Professor director University of Iceland, Iceland
15:00-15:30	Title: Cellular Immunotherapies for Cancer Patients
	Asmita Singh, Shoolini University, India
15:30-16:00	Title: Metallocarborane Derivatives Effective against Pseudomonas aeruginosa and Yersinia enterocolitica
	Wieslaw Swietnicki, Polish Academy of Sciences, Poland
16:00-16:30	Title: Saccharomyces cerevisiae a key organism in proving tertiary structure in hemocyanins from Haliotis tuberculata and a model organism for examining oxidative stress responses
	Asya Daskalova, Bulgarian Academy of Sciences, Bulgaria
16:30-17:00	Title: Evaluation of anti-TPO and TSH, T3 and T4 levels between some sub-clinical diabetes patients in Iran
	Ebrahim Alinia-Ahandani, Sama Branch-Azad University, Iran
17:00-17:30	Title: SARS-CoV-2: An Immunological Paradigm with a Promising Therapeutic Intervention
	Yan Leyfman MD, Global COVID-19 Taskforce— Immunology Division United States

Pannel Discussion

DAY 2 : AUGUST 05 2021

Session Chair: Sinerik N. Ayrapetyan, Director UNESCO Chair Life Sciences, Armenia

10:00-10:30	Title: Cold Air Plasma - A Systemic Selective Adaptogen
	Debbie Black, Chairman & Independent Scientist Bionic Air, Australia,
10:30-11:00	Title: The implementation of the Le-Chatelier principle and the dispersion of potential energy can be used as a method to prevent and or cure COVID-19
	Jawad Alzeer, Swiss Scientific Society for Developing Countries, Switzerland
11:00-11:10	 COFFEE BREAK
11:10-11:40	Title: Thymoquinone anticancer activity is enhanced when combined with royal jelly in human breast cancer
	Maya M Moubarak, American University of Beirut, Lebanon



11:40-12:10	Title: Malignant Tumor Regression Balancing Internal Energy and Chakras' Energy Replenishment
	Huang wei ling, Medical Acupuncture and Pain Management Clinic, Brazil
12:10-12:40	Title: Plant Virus Nanoparticles: New Applications for Developing Countries
	Kathleen L. Hefferon, Cornell University, New York
12:40-13:10	Title: Potential role of afamin as an early marker for metabolic syndrome
	Nadia A. Mohamed, National Research centre, Egypt
13:10-14:00	 LUNCH BREAK
14:00-14:30	Title: Rare Diseases and Current Treatment Methods
	Dogasav Sumer, Inonu University, Turkey
14:00-14:30	Title: Rare Diseases and Current Treatment Methods
	Mert Gungor, Inonu University, Turkey
14:30-15:00	Title: Therapeutic ketosis and the broad field of applications for the ketogenic diet: Ketone ester applications & clinical updates
	Raffaele Pilla, St. John of God Hospital, Italy
15:00-15:30	Title: NAD+: The Cellular Energy Molecule
	Zeliha Selamoglu, Omar Halisdemir University, Turkey
15:30-16:00	Title: Neuroprotective properties of snail mucus on scopolamine rat model of Alzheimer's type of dementia
	Ventseslav Atanasov, Bulgarian Academy of Sciences, Bulgaria
16:00-16:30	Title: Nephroprotective effect of exogenous hydrogen sulfide donor against cyclophosphamide-induced toxicity is mediated by Nrf2/HO-1/NF- κ B signaling pathway
	Soha Osama Hassanin, Modern University for Technology and information, Egypt
16:30-17:00	Title: Inflammatory Response in Pregnancy Loss
	Tanya Singh, Jamia Hamdard University, India

Panel Discussion