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European Meeting on

Materials Science and Nanotechnology

March 09-10, 2020 | Rome, Italy







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SCIENTIFIC PROGRAM

European Meeting on Material Science And Nanotechnology

DAY 1: March 9, 2020

Hall Name: Olimpica 3+4

09:00 - 09:30 **Registrations**

09:30 - 09:45 **Opening Ceremony**

09:30 - 09:45 **Introduction**

Keynote Sessions

10:00-10:30 **Title:** Space particle dualism theory (Quantum Gravity)
Sky Darmos, Hongkong Polytechnic University, Hong Kong

10:30-11:00 **Title:** Potential applications of nanomaterials with special reference to iron oxide nanosheets
Khaled Youssef, Qatar University, Qatar

Coffee breaks @Foyer 11:00-11:25

Major Sessions

Theoretical Physics | Astrophysics and Cosmology| Optics and Material Science|Bio Materials & Healthcare|Nano Scale Materials & Nanotechnology| Material Science and Engineering| Metals Mining Metallurgy and Materials| Advanced Materials and Devices| Batteries and Energy Materials| Experimental Physics.

Session Chair **Khalil Kassmi,** Mohamed Premier University, Morocco

11:25-11:50 **Title:** The logic of reality of the observable universe
Grzegorz Hoppe,University of Technology and Science, Poland

11:50- 12:15 **Title:** The fine-structure constant and the fluid boundary of reality
Thad Roberts,Vortex Institute, Switzerland

12:15-12:40 **Title:** Method of construction of material that work on all the range of wavelengths or frequency or energy of photon
Ram Chandra Pageni, Tribhuvan University, Nepal

12:40-13:05 **Title:** Sulphur free high speed production of hollow nanospheres and nanofibrils of cellulose for application in 3D-bioprinter ink
Mandeep Singh, Punjabi University, India

Lunch@ RBG 13:05 -14:15

14:20 - 14:45 **Title:** Intelligence of human cells can tell us what happens to the body of a human
Nabeel Al-Hazeem, Ministry of Education, Iraq

14:45 - 15:10 **Title:** Ion hopping in protic organic ionic plastic crystals as anhydrous electrolytes for fuel cell applications
Anurag Prakash, Sharda University, India

15:10 - 15:35 **Title:** Development of new lateral-flow immune chromatographic strip using colloidal gold and mesoporous silica nanoparticles for rapid diagnosis of active schistosomiasis
Manal Youssef, Theodor Bilharz Research Institute, Egypt

15:35 - 16:00 **Title:** Fabrication of few-layer and functional MoS2 and WS2 effectively and their applications for ultrafast molecule separation
Yuyu Su, Deakin University, Australia

Coffee breaks @Foyer 16:00-16:20

16:20-16:45 **Title:** The end of segregation of knowledge
Christopher Tripos, University of Essex, Greece

16:45- 17:10 **Title:** EBSD study of the damage induced during forming of superconducting radiofrequency copper cavities
Elisa Garcia-Tabares, Cern, Switzerland

17:10-17:35 **Title:** The calculations of the dark energy (Mn)
Rajabu Suleiman Machaly Quemberlry, Tanzania University,Tanzania

17:35-18:00 **Title:** The convergence of technologies, generates convergence in the regulations
Guillermo valdes Mesa, Havana University, Cuba

European Meeting on Material Science And Nanotechnology

DAY 2: March 10, 2020

Hall Name: Olimpica 3+4

09:00 - 09:30 **Registrations**
09:30 - 09:45 **Opening Ceremony**
09:45-10:00 **Introduction**

Major Sessions

Quantum Field Theory,Theoretical Physics, High Energy Nuclear Physics, Astrophysics and Cosmology, Mining, Metallurgy and Materials, Space Science, Medical Physics and Biophysics

Lunch@ RBG 13:05 -14:15

Poster Presentations 10:35-12:55

Poster boards-Foyer

PSY 01 **Title:** A new appraoch to proof the riemann hypothesis using new operator
Udoka Ukewuihe, Federal University of Technology , Nigeria

PSY 02 **Title:** Detection of aluminum by microscopy techniques during the cross tolerance after the induction of capsicum chinense cells with phythium ultimun
Angela Francisca Ku Gonzalez, Centro de Investigación Científica de Yucatán (CICY), Mexico

PSY 03 **Title:** Deep understanding of spectroscopic views in medicine
Yoon Jeong, Lee University of Koblenz-Landau, Germany

PSY 04 **Title:** Application of unusual properties of low level laser radiation for transfer information from medicine to patients body in therapy of patients with some viral diseases
Dr .Naylya Djumaeva, Institute of Ionic- Plasma and laser Technologies, Uzbekistan

PSY 05 **Title:** Ab initio study of phase stability in the Cu-Cr-Zr system
Hebal Faycal, University of Science and Technology, Algeria

Lunch@ RBG 13:05 -14:15

Poster Presentations 15:10-17:00

PSY 01 **Title:** Unified theory
Vladimir Patshuenko,Ukraine

PSY 02 **Title:** Salvation Theory as per the GOD's Wish
Manish Kumar, IIT(BHU) , India

PSY 03 **Title:** Bulk glassy alloys with large magnetostriction and high glass forming ability
Shahid Ali, Shanghai University, China

PSY 04 **Title:** Ion hopping in protic organic ionic plastic crystals as anhydrous electrolytes for fuel cell applications
Joan Manuel Rodriguez Nunez, Geospatial Information Science Research Center, USA

PSY 05 **Title:** Inner telescope, a space artwork by Eduardo Kac
Virgile Novarina, CNES, France

Panel Discussions 17:00-17:15

Networking with attendees

Award & Closing Ceremony

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