Day 1 (March 18, 2019)

09:00-09:50  Registration

Hall Name @ Persee

09:50-10:00  Opening Ceremony

Keynote Forum

10:00-10:40  Title: Innovative advancements in global clinical research and clinical trials
Jose Luis Pio Cruz Lopez, Avant Santé Research Center SA de CV, Mexico

10:40-11:20  Title: T-patterns and self-similarity from RNA to DNA to naked apes to string controled apes in mass societies: biology and culture as one
Magnus S. Magnusson, University of Iceland, Iceland

Networking & Refreshments 11:20-11:35 @ Meeting Halls

Special Session

11:35-12:20  Title: Expression and characterization of recombinant human acyl-CoA synthetase (ACSL4)
Shunataro Hara, Showa University, Japan

Session Chair: Magnus S. Magnusson, University of Iceland, Iceland

12:20-12:50  Title: Posttranslational modifications of beta2-glycoprotein I alter its structural dynamics
Ina Buchholz, University of Greifswald, Germany

Payal Ghosh, University of South Florida, USA

Group Photo

Lunch 13:20-14:20 @ Door’s Restaurant

Session Continues

14:20-14:50  Title: Endothelial regeneration by membrane particles derived from mesenchymal stem cells
Ana Merino, Erasmus Medical Center, The Netherlands

14:50-15:20  Title: Conformational dynamics of integrin alpha IIb beta 3 and its relation to changes in protein structure
Una Janke, University of Greifswald, Germany

15:20-15:50  Title: Study the effect of Metformin drug on the abundance of alpha -7 nicotinic acetylcholine receptors (α7-nAChRs) at induced mice diabetic disease tissues and its relation to the incident of Alzheimer disease
Perry Habib Saifullah Ali, University of Baghdad, Iraq

Networking & Refreshments 15:50-16:10 @ Meeting Halls

16:10-16:40  Title: Intranasal lipid nanocarriers systems for treatment of oxidative diseases
Eman A. Bseiso, October 6 University, Egypt

16:40-17:10  Title: Evaluation of the diabetogenic effect of methotrexate in psoriatic arthritis patients with metabolic syndrome, a pilot study
Tannaz Dehpouri, Iran Mazandaran University of Medical Sciences, Iran
Title: Association of adiponectin gene (adipoq) promoter polymorphism (Rs266729) with coronary artery disease

Nitin Tyagi, Vardhaman Mahavir Medical College and Safdarjung Hospital, India

**Poster Presentation @ Meeting Halls 17:30-18:00**

- **NP001**
  - **Title:** Development of nanocomplexes for the controlled delivery of WT1-5 virus with potential application in the treatment of cancer
  - **Presenter:** Angie Andrea Bedoya Rodríguez, National University of Colombia, Colombia

- **NP002**
  - **Title:** Silver Nanoparticles; Parametric study and modeling by application of the experimental design methodology
  - **Presenter:** Houmria Hamza, University of Badji Mokhtar, Algeria

- **NP003**
  - **Title:** Synthesis and characterization of ZnO nanocomposites / Mg
  - **Presenter:** Bouledroua Samia, University of Badji Mokhtar, Algeria

- **NP004**
  - **Title:** Resveratrol nanoencapsulation for a new application in Age-Related Macular Degeneration
  - **Presenter:** Agustina Alaimo, University of Buenos Aires, Argentina

- **NP005**
  - **Title:** Preparation of START domain of the ceramide transfer protein (CERT) for nuclear magnetic resonance (NMR)
  - **Presenter:** Oznur Aglar, University of Potsdam, Germany

**Awards & Closing Ceremony**

**Panel Discussion**

End of Day 1

**Day 2 (March 19, 2019)**

Networking & Lunch @ Door’s Restaurant 12:30-13:30