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Scientific Program

JOINT EVENT

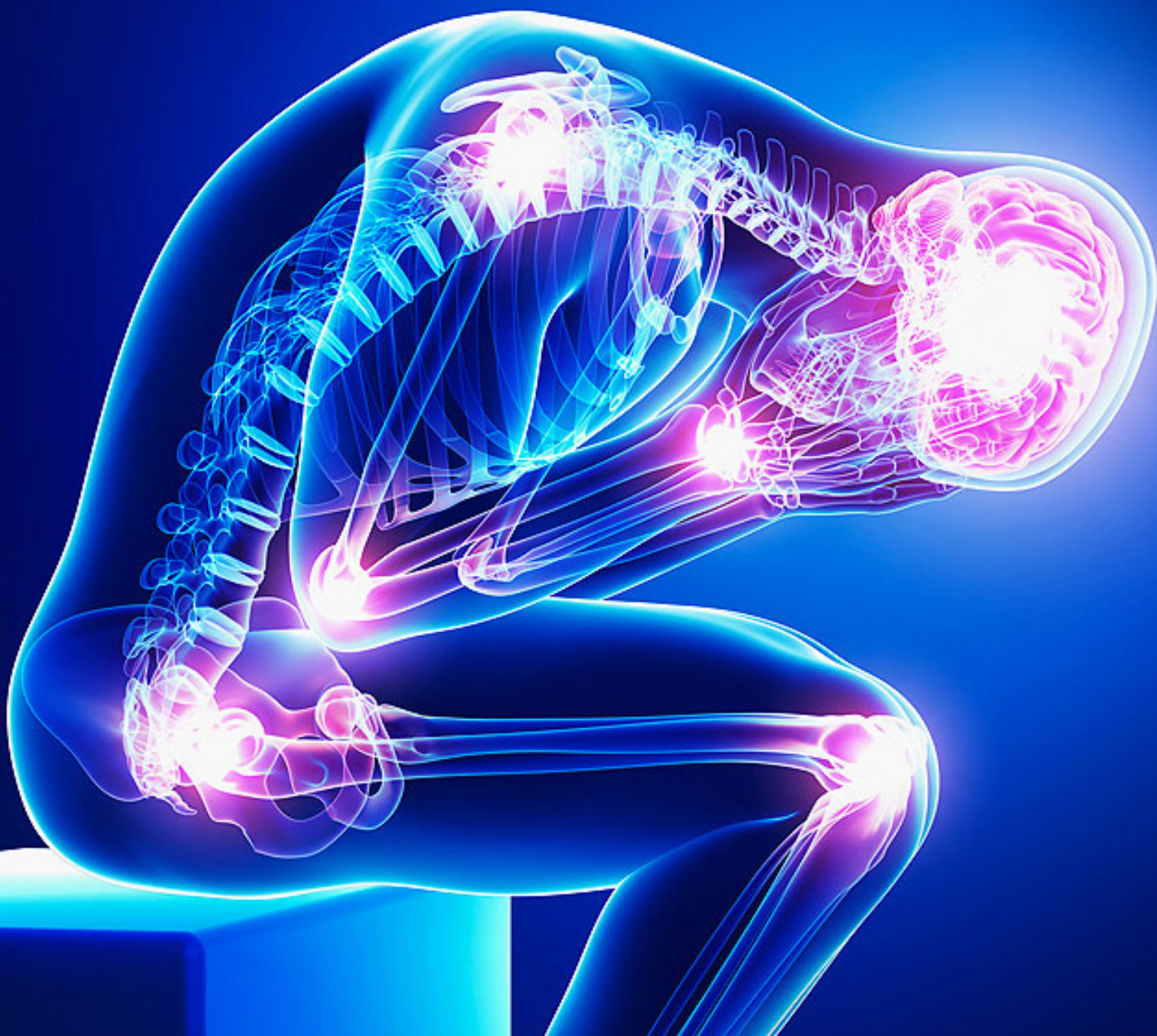
International Conference on

CHRONIC DISEASES

&

6th International Conference on

MICROBIAL PHYSIOLOGY AND GENOMICS



08:00-08:30 Registrations

Consulate

conferenceseries.com PULSUS 08:30-08:50
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Opening Ceremony

Keynote Forum

- 08:50-09:00 **Introduction**
Title: Low carbohydrate diet with Morbus (M) value research and medical care including exercise and music therapy
Hiroshi Bando, Tokushima University and Kitajima Taoka Hospital, Japan
- 09:00-09:40 **Title: Prevention Strategies for the Development of Digital Dementia**
Krista Burns, American Posture Institute, USA

Group Photo

Networking & Refreshment Break 10:20-10:35 @ Veranda

- 10:35-11:15 **Title: The Efficacy of Bile Acids in the treatment of Non-alcoholic Steatohepatitis: A 10-year Systematic Review**
Higinio T Mappala, Jose Reyes Mem. Medical Center, Philippines
- 11:15-11:55 **Title: Differentiation of Crohn's Disease-Associated Isolates from Other Pathogenic Escherichia coli by Fimbrial Adhesion under Shear Force**
Julie Bouckaert, Université de Lille, France
- 11:55-12:35 **Title: Metal homeostasis and infectious disease: siderophore-based strategies to inhibit growth of bacterial pathogens**
Elizabeth M Nolan, Massachusetts Institute of Technology, USA

Panel Discussion

Lunch Break 12:35-13:20 @ Restaurant

Sessions: Dementia | Cirrhosis of the Liver | Cardiovascular diseases | Obesity | Autoimmune diseases

Session Chair: Sergio Mejia Viana, St Bernard Hospital, Gibraltar, Spain

Session Introduction

- 13:20-13:45 **Title: Postoperative Issues in Patients with Chronic Diseases**
Amballur D John, Johns Hopkins University, USA
- 13:45-14:10 **Title: Preparation for precision medicine: International data sharing practice of two Chinese national data sharing platforms**
Jian Guan, PUMC Hospital, China
- 14:10-14:35 **Title: The risk chart for detection of Dementia individual risk: First step for a personalized prevention protocol**
Federico Licastro, University of Bologna, Italy
- 14:35-15:00 **Title: Human herpes virus in patients with cirrhosis**
Cheng-Chuan Su, Tzu Chi University, Taiwan
- 15:00-15:25 **Title: Development of Quality of Life questionnaire in Stroke patients, Health region 4, Thailand**
Ananya Manit, King Narai Hospital, Thailand
- 15:25-15:50 **Title: Heavy metals and atherosclerosis; it is time to start talking about new risk factors**
Sergio Mejia Viana, St Bernard Hospital, Gibraltar, Spain
- 15:50-16:15 **Title: Association of FTO and IRX3 genetic variants to obesity risk in north India**
Neena Srivastava, King George Medical University, India

Panel Discussion

Networking & Refreshment Break 16:15-16:30 @ Veranda

- 16:30-16:55 **Title: Diagnostic Challenges in Systemic Lupus Erythematosus and Antiphospholipid Syndrome**
Ljudmila Stojanovich, Belgrade University, Serbia

Sessions: Microbial Diseases | Microbial Metabolism | Microbiology & Infectious Diseases

Session Chair: Patrick Fickers, University of Liège, Belgium

Session Co-chair: Shin-ichi Kayano, Kio University, Japan

Session Introduction

- 16:55-17:20 **Title: The role of the 4-HTHDPS gene family in symbiotic and abiotic stress responses in plants of the Fabaceae family**
Raphael Kiekens, Vrije Universiteit Brussel, Belgium
- 17:20-17:45 **Title: Study and Medical Evaluation, Antibacterial and Anti-Corrosion of Extracts Of Celery Seeds *Apium Graveolens*.L**
Amine. El Mostaphi, Laboratory of Biotechnology Environment and Quality, Morocco
- 17:45-18:10 **Title: Comparison between the Antifungal Activity of Some Locally Isolates of *Lactobacillus spp.* And *Lactobacillus reuteri* ATCC23272 against *Trichophyton rubrum***
Khalid A Habeb, University of Baghdad, Iraq

Panel Discussion

Day 2 | September 01, 2017

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Keynote Forum

- 08:00-08:40 **Title: Targeting the cardiolipin biosynthetic machinery in KRAS-mutant pancreatic cancer: A search for novel therapeutics**
Ashim Malhotra, Pacific University Oregon, USA
- 08:40-09:20 **Title: Telemedicine in the Heartland: Managing Chronic Disease from Afar**
Timothy D Law, Ohio University, USA
- 09:20-10:00 **Title: LIP2 promoter as a tool for high yield recombinants protein production in the yeast *Yarrowia lipolytica***
Patrick Fickers, University of Liège, Belgium
- 10:00-10:40 **Title: Antioxidant potential in non-extractable fractions of dried persimmon (*Diospyros kaki* Thunb.)**
Shin-ichi Kayano, Kio University, Japan

Panel Discussion

Networking & Refreshment Break 10:40-10:55 @ Veranda

Symposium

- 10:55-12:05 **Title: Psycho-bizarreness: The intuitive rational-choice theory of madness**
Yacov Rofe, Bar-Ilan University, Israel

Sessions: Chronic Osteoarticular Diseases | Chronic Liver Diseases | Hypertension | Neuro-degenerative Diseases

Session Chair: Yacov Rofe, Bar-Ilan University, Israel

Session Introduction

- 12:05-12:30 **Title: Role of TRPV4 calcium-permeable channel in atherogenesis**
Shaik O. Rahaman, University of Maryland, USA
- 12:30-12:55 **Title: Pain reduction and functionality of knee osteoarthritis through a 3D bio printing device enriched of Bone Marrow Mesenchymal Stem Cells (MSC) in 10 patients over the age of 50**
Joe Loui carrillo, Terumo Medical, Mexico

Lunch Break 12:55- 13:40 @ Restaurant

- 13:40-14:05 **Title: The lymphedemas as chronic diseases**
Pierre Bourgeois, University Libre de Bruxelles, Belgium

Panel Discussion

Workshop

- 14:05-15:05 **Title: Chemical, physical and emotional stress; every chronic disease has a close relationship with one or many of them. How to detect and how to cope with stress**
Sergio Mejia Viana, St Bernard Hospital, Gibraltar, Spain

Poster Presentations 15:05-15:25 @ Gallery

- CD01 **Title: Resistance Exercise to Prevent and Manage Sarcopenia and Dynapenia**
Timothy D. Law, Ohio University, USA

- CD02** Title: **Home monitoring of sleep and exposure to black carbon in patients with COPD and healthy controls**
Joren Buekers, Flemish Institute for Technological Research, Belgium
- CD03** Title: **The Efficacy of Carvedilol vs Propranolol in Decreasing Portal Hypertension among Cirrhotic Patients- A Meta-Analysis**
Higinio T Mappala, Jose Reyes Mem. Medical Center, Philippines
- CD04** Title: **The association between dietary intakes and gut microbiota in preschool children in Japan**
Mitsuru Shibata, Kio University, Japan
- CD05** Title: **Genotypic variability and polymorphism analysis of cox1 and nad1 genes in Echinococcus granulosus infecting cattles, goats and sheep from south of Iran**
Belal Armand, Jahrom University of Medical Sciences, Iran

Networking & Refreshment Break 15:25-15:40 @ Veranda

Sessions: Microbial Ecology | Bacterial Physiology | Industrial Microbiology

- 15:40-16:05** Title: **Archaeal communities from deep-sea sediment in a chemosynthetic biotic community in the south western Atlantic Ocean**
Adriana Giongo, Institute of Petroleum and Natural Resources, Brazil
- 16:05-16:30** Title: **Monascus ruber as cell factory for lactic acid production at low pH**
Ruud A Weusthuis, Wageningen University & Research, The Netherlands
- 16:30-16:55** Title: **Ethyl acetate production by the elusive alcohol acetyl transferase from yeast**
Aleksander J Kruisa, Wageningen University & Research, Netherlands
- 16:55-17:20** Title: **Antifungal effect of lavender essential oil (Lavandula angustifolia) and clotrimazole on Candida albicans: an in vitro study**
Hajar Pasha, Babol University of Medical Sciences, Iran

Young Researcher Forum

- 17:20-17:35** Title: **Remote Monitoring to Achieve Self-Management of Type-2 Diabetes Mellitus: A Prospective Study**
Hayat Mushcab, Ulster University, UK
- 17:35-17:50** Title: **Effects of Probiotics on Non-Alcoholic Fatty Liver Disease – A Meta-analysis**
Jeffrey M. Humarang, Jose Reyes Mem. Medical Center, Philippines

Video Presentation

- 17:50-18:15** Title: **The Role of Adenylate Cyclase Toxin during Bordetella Infection**
Solomon Taye, University of Gondar, Ethiopia

Panel Discussion

Awards & Closing Ceremony

Bookmark your dates

2nd international conference on

CHRONIC DISEASES

July 23-25, 2018 Milan, Italy

E: chronicdiseases@neurologistsociety.com

7th International Conference On

MICROBIAL PHYSIOLOGY AND GENOMICS

July 16-18, 2018 London, UK

E: microbialphysiology@microbiologyconferences.org