

JOINT EVENT

International Conference on

CHRONIC DISEASES

&

6th International Conference on

MICROBIAL PHYSIOLOGY AND GENOMICS



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08:30-08:50

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
- 09:40-10:20

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 Rofo, Bar-Ilan University, Israel

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

Session Chair: Yacov Rofo, 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

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