



Scientific Program

12th International Conference on
Allergy & Immunology

October 21-22, 2019 | Rome, Italy

DAY-1

October 21, 2019

Meeting Hall: **Olimpica 1**

08:30-09:30 Registrations

Opening Ceremony **09:30-09:50**

KEYNOTE FORUM

09:50-10:00 Introduction

10:00-10:30 **Title: EFdA: An extremely excellent anti-HIV nucleoside from design to the current clinical trial results**
Hiroshi Ohruai, Yokohama University of Pharmacy, Japan

10:30-11:00 **Title: Antibacterial properties of three newly identified recombinant *Staphylococcus aureus* phage endolysins**
Ali O Kilic, Karadeniz Technical University, Turkey

Networking & Refreshments 11:00-11:20 @ Foyer

Sessions: Discovery of Antibiotics | Antibiotic Therapy | Antimicrobial Resistance | Medical Use of Antibiotics Antibiotic Resistance and Prevention | Interaction and Side-effects of Antibiotics | Antimicrobial Peptides Antibiotics Overuse and Resistance | Environmental Microbiology (Soil Microbiology & Water Microbiology) Industrial Microbiology, Microbial Biotechnology & Future Bioindustries | Aquatic and Marine Microbiology Skin Allergy | Clinical Immunology | Allergy | Infection

Chair: Hiroshi Ohruai, Yokohama University of Pharmacy, Japan

INTRODUCTION

11:20-11:45 **Title: From ecology to bacterial resistance to antibiotics-Impact of chemical stress and role of efflux pumps**
Dijoux-Franca Marie-Genevieve, Université Claude Bernard Lyon 1, France

11:45-12:10 **Title: Novel Sortase A inhibitors to counteract gram-positive bacterial biofilms**
Maria Valeria Raimondi, University of Palermo, Italy

12:10-12:35 **Title: Retail chicken carcasses as a reservoir of antimicrobial-resistant *Escherichia coli***
Nahla Omer Eltai, Biomedical Research Centre-Qatar University, Qatar

12:35-13:00 **Title: Hospital-acquired infections in Ukraine**
Yulian Konechnyi, Danylo Halatsky Lviv National Medical University, Ukraine

GROUP PHOTO

Lunch Break 13:00-14:00 @ Hotel Restaurants

- 14:00-14:25** **Title: Inhibition of *Streptococcus* biofilm formation and its degradation by *Streptomyces* α 1,3-glucanases**
Mamoru Wakayama, Ritsumeikan University, Japan
- 14:25:-14:50** **Title: Identification of bioaerosols from environmental samples in the AIST, Tsukuba, Japan**
Panyapon Pumkao, Gifu University, Japan
- 14:50-15:15** **Title: Lysogens in the natural microbial communities of the warm Red Sea**
Ruba Abdulrahman Ashy, King Abdullah University of Science and Technology, Saudi Arabia
- 15:15-15:40** **Title: Plantaricin plays a role for post-fermented tea**
Yolani Syaputri, Gifu University, Japan



Networking & Refreshments 15:40-16:00 @ Foyer

- 16:00-16:25** **Title: I've got you under my skin: A case of toxic epidermal necrolysis-like cutaneous manifestation of systemic lupus erythematosus**
Estherly Grace M Gonzales, Bicol Medical Center, Philippines
- 16:25:-16:50** **Title: Immune response in *leishmaniasis* in regard to vaccine development**
Ali Khamesipour, University of Medical Sciences (TUMS), Iran
- 16:50-17:15** **Title: Rhodesian Human African *Trypanosomiasis* (rHAT) in Kafue national park, Zambia**
David Squarre, National Parks and Wildlife, Zambia

POSTER PRESENTATIONS 17:15–18:00 @ FOYER

Poster Judge: Ali O Kilic, Karadeniz Technical University, Turkey

- P-001** **Title: Influence of animal welfare on the microbiological quality of Bovine Carcasses in a slaughterhouse in quito- Ecuador**
Cevallos- Almeida M, Faculty of Veterinary Medicine and Zootechnics, Central University of Ecuador
- P-002** **Title: Impact of commonly used topical agents and anti-*Acanthamoeba* drugs on *Acanthamoeba* spp. Viability**
Anas Hamad, University of Wolverhampton, UK
- P-003** **Title: Bacterial diversity in halophilic environments of Northern Peru with biotechnological activity**
Rene Flores Clavo, University of Campinas, Brazil
- P-004** **Title: The benefits of alternative treatment of antibiotic-resistant infections - bacteriophages**
Daniela Kantarova, Martin's Centre of Immunology, Slovakia
- P-005** **Title: *In vitro* antagonistic combinatory effect of palm oils rich in lauric acid with oxacillin towards *Staphylococcus aureus***
Klara Lalouckova, Institute of Animal Science, Czech Republic
- P-006** **Title: Bacterial resistance to silver nanoparticles**
Mgr Lucie Hochvaldova, Regional Centre of Advanced Technologies and Materials, Palacky University Olomouc, Czech Republic

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- P-007 **Title: Epidemiology and antibiotic susceptibility patterns of the *Morganellaceae* family in urinary tract infections in inpatients and outpatients between 2008-2017: A retrospective and comparative analysis**
Mario Gajdacs, University of Szeged, Hungary
- P-008 **Title: The benefits of alternative treatment of antibiotic-resistant infections - bacteriophages**
Mojmir Vrljik, Martin's Centre of Immunology, Slovakia
- P-009 **Title: Evaluation of reactivity between cosmetic ingredients and container materials**
Yuna Yun, AmorePacific Co. R&D Center, Republic of Korea
- P-010 **Title: Establishing standard operating procedures (SOP) for disk diffusion quorum sensing inhibition assay**
Mario Gajdacs, University of Szeged, Hungary
- P-011 **Title: The practice of preoperative antibiotic prophylaxis and the adherence to ASHP guideline in different hospitals in Riyadh**
Fuad Abdulrahman Alotaibi, Saudi Red Crescent Authourites, KSA
- P-012 **Title: Investigation of long non-coding RNAs in asthma and COPD**
Zsofia Gál, Semmelweis University, Hungary
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Panel Discussion

Awards & Closing Ceremony

DAY-2

October 22, 2019

Meeting Hall: **Olimpica 1**

LUNCH 12:30–13:30 @ HOTEL RESTAURANTS