

Tentative Program

9th European Congress on Rheumatology, Autoimmunity and Orthopedics

October 16-17, 2018 Warsaw, Poland



Interactive
Sessions

Keynote
Lectures

Plenary
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9th European Congress on
**Rheumatology,
Autoimmunity
and Orthopedics**

OCTOBER 16-17, 2018 WARSAW, POLAND

AGENDA

Title: Amyloid here, Amyloid there

Marissa Sansone
Jersey City Medical Center,
USA

Marissa Sansone is a second year Internal Medicine Resident at Jersey City Medical Center in New Jersey. She is extremely interested in Rheumatology and will be applying for fellowship this summer. She has attended many conferences with over 10 abstracts presented as poster presentations and is involved in multiple Rheumatology research projects.

Title: The Effects of a Fascia Manipulation Device on Metabolism, Connective Tissue Remodeling, and Irisin in Middle Aged Women

Bart Jameson
Ashley Black, ADB Innovations,
LLC, USA

Bart Jameson has completed his Bachelors of Science in Exercise and Sports Sciences at the age of 22 years from Texas Tech University and postgraduate studies from Texas Tech University Health Sciences Center where he completed his Masters in Athletic Training. He is the VP of Research and Performance Sciences for ADB Innovations, LLC, which produces fascia therapy devices such as the FasciaBlaster. He is a Certified Athletic Trainer (ATC) and a Strength and Conditioning Specialist (CSCS) with experience in NCAA, and the NFL.

Title: The Alteration of Oxidative Stress-related Signaling Pathways in the Kaschin-Beck Disease and Role of Selenium in the Chondrocytes apoptosis

**Name YongMin
Xiong**
Xi'an Jiaotong University
Health Science Center, China

YongMin Xiong holds the positions of Director of the Endemic Institute of Xi'an Jiaotong University, deputy director of the Key Laboratory of Trace Element and Endemic Diseases of National Health and Family Planning Commission, China. Her qualifications include a Bachelor of Medicine, PhD of Medicine. She is currently the Committee member of Society of Endemic Diseases of Chinese Medical Association and chairman of Trace Elements Branch in Shaanxi Province Medical Association.

SPEAKER SLOTS AVAILABLE

Title: The relationship between the MAPK Signaling Pathway with Kashin-Beck Disease, an endemic osteochondropathy and the protective effect of Selenium

Xiaoxia Dai

University Health Science
Center, China

Xiaoxia Dai has completed her PhD in the year of 2006 from Xi'an Jiaotong University and postdoctoral studies from University of Iowa Carver College of Medicine, Department of Microbiology and Immunology. Now she is the researcher and teacher in School of Public Health, Xi'an Jiaotong University Health Science Center.

Title: Reduced expression of MMP-10 through FGF8 / FGFR3 signal pathway in Kashin-Beck Disease and its potential role in differentiation apoptosis of chondrocytes

Jinghong Chen

National Health and Family
Planning Commission, China

Jing-hong Chen completed her PhD from Xi'an Jiaotong University in China and Post-doctoral studies from Hospital for Special Surgery, Cornell University School of Medicine. She is the Vice-Director of Institute of Endemic Diseases, Xi'an Jiaotong University, a premier Kashin-Beck disease research organization in China. She has published more than 50 papers in international journals and Chinese journals.

Title: ALMIS anterolateral hip approach using a different table and legs position during femoral exposure; new surgical technique

**Nikolaos
Christodoulou**

Athens Medical Group-Iatriko
Psychiko Clinic, Greece

Many different minimally invasive surgery (MIS) hip approaches e.g. using two incisions, Computer assisted, Direct Anterior (DA) or AMIS, Anterior Supine Intermuscular (ASI), Anterolateral MIS (ALMIS), Direct Superior (DS), Super-Path, Direct Lateral (DL) and so on, have been proposed last 15 years in order to reduce skin, muscles, nerves, vessels and bones injuries but clinically the perfect one is not yet found.

Title: Does early primary Sjogren's syndrome really exist?**Maria Maślińska**National Institute of Geriatrics,
Poland

The Deputy Head of the Early Arthritis Clinic of the National Institute of Geriatrics, Rheumatology and Rehabilitation in Warsaw; The Deputy Editor-in-chief of Reumatology journal. Research Projects: Unclassified arthritis; Spondyloarthropathies; The influence of B cells on the clinical picture of the primary Sjogren's disease – the immunohistochemical and serological assessment, the profile of cytokines regulating activity of these cells (National Science Centre Grant no 2012/05 / N / NZ5 /838) The Third Degree Group Award of the Rector of the Medical University

Title: Granulomatosis with polyangiitis**Małgorzata Wisłowska**Warsaw Medical University,
Poland

Margaret Wisłowska, Head of The Department of Internal Medicine and Rheumatology CSK MSW is a specialist in internal medicine, rheumatology, rehabilitation medicine, hypertension, and the author of over 200 scientific papers and books. She has participated in numerous scientific meetings and is a promoter of 12 PhD theses. She took trainings at Guy and St. Thomas' Hospitals in London, Charity Hospital in Berlin, Rheumatology Institutes in Prague and Moscow. In 2003, she started the Department of Internal Medicine and Rheumatology, and in 2010 the Clinic of Internal Medicine and Rheumatology.

Title: Molecular mechanisms linking diabetes mellitus type 2 and osteoarthritis: role of hyperglycemia and hyperinsulinemia**Alexandrina Ferreira
Mendes**

University of Coimbra, Portugal

Alexandrina Ferreira Mendes is a cellular and molecular pharmacologist who has dedicated most of her research to investigate the role and mechanisms by which chronic inflammation contributes to disease, aiming at identifying new targets for innovative therapies for aging-related diseases and, in particular, to halt the development and progression of articular diseases, like osteoarthritis University of Coimbra, Portugal.

SPEAKER SLOTS AVAILABLE

Title: A Case Report of Bullous Lupus Erythematosus in a 39-year-old Female**Lucyle Carmela
D. Abrasia**Southern Philippines Medical
Center, Davao City, Philippines

Bullous Systemic Lupus Erythematosus is a rare subtype of Systemic Lupus Erythematosus (SLE) which occur in less than 1% of patients with SLE. It is characterized by vesicular to bullous lesion with erythematous borders. Bullous lesion may be the first manifestation of SLE, requiring a high degree of clinical suspicion.

Title: T cells in Rheumathoid Arthritis: from bench studies to new biomarkers and potential therapeutic targets**Francesco Ria**
Catholic University, Italy

Dr. Francesco Ria has done his MD and PhD in Oncology from Catholic University Rome in 1990. He was also a Visiting Scientist in Roche Milano Ricerche – L. Adorini H.S. Raffaele – Milano and La Jolla Institue for Allergy and Immunology – E.E. Sercarz San Diego (CA) USA, from 1993 - 2001. His previous position was a Researcher in Catholic University – Rome from 1994 2004

Title: Rheumatoid arthritis activity and severity in relation to commonly used contraceptive methods in a cohort of Egyptian female patients**Hala Lotfy Fayed**
Cairo University, Egypt

Hala Lotfy Fayed; a lecturer of Rheumatology and Rehabilitation, Kasr Alainy School of Medicine Cairo University has her expertise in research in issues related to autoimmune rheumatic diseases, as well as metabolic bone diseases. She works in Kasr Alainy School of Medicine which is a research and teaching hospital, affiliated with the faculty of Medicin.

SPEAKER SLOTS AVAILABLE

Title: Frequency of vitamin D inadequacy among Saudi males visiting a Rheumatology Outpatient Clinic of a tertiary hospital in Al Qassim region: Effect of vitamin D supplementation

Hala Lotfy Fayed

Cairo University, Egypt

Hala Lotfy Fayed; a lecturer of Rheumatology and Rehabilitation, Kasr Alainy School of Medicine Cairo University has her expertise in research in issues related to autoimmune rheumatic diseases, as well as metabolic bone diseases. She works in Kasr Alainy School of Medicine which is a research and teaching hospital, affiliated with the faculty of Medicin

Title: Prevalence of Vertebral Fractures Secondary to Corticosteroids in Egyptian Systemic Lupus Erythematosus Patients

Hala El-Hadary

KasrAlAiny School of Medicine,
Egypt

Hala El-Hadary has her expertise in Rheumatology & Immunology. Her open and contextual evaluation model based on responsive constructivists creates new pathways for improving healthcare. She has built this model after years of experience in research, evaluation, teaching and administration both in hospital and education institutions.

Title: Mechanism of action and clinical efficacy of mTOR blockade in lupus

Andras Perl

State University of New York,
USA

Andras Perl received his MD and PhD from Semmelweis University in Budapest, Hungary. He was trained in Internal Medicine at Semmelweis and Rheumatology/Immunology at the University of Rochester. He held faculty positions at Semmelweis, the University of Rochester, Roswell Park Memorial Institute, and the State University of New York (SUNY

SPEAKER SLOTS AVAILABLE

Title: 3D Printing aims to deliver intricate biomedical devices based upon advanced diagnostic imaging

Daniel (Dan) Li

Engineering at the University of Illinois, USA

Daniel (Dan) Li has participated in a wide variety of basic and clinical research regarding biomaterials in the context of orthopaedic applications, such as the use of hydrogels as a novel drug-eluting mechanism to combat osteomyelitis and tuberculosis infection. Engineering at the University of Illinois

Title: Demonstration of real-life benefits of ultrasound examination of hands and feet for diagnosis and management of rheumatoid arthritis

Coziana Ciurtin

University College London, London, UK

Coziana Ciurtin (PhD, FRCP) is senior lecturer, consultant rheumatologist and clinical trial lead within the department of rheumatology at University College London (UCL). Since 2015, she is director of medicine studies portfolio at University College London Hospital (UCLH), currently leading on the largest portfolio of clinical trials within the division of medicine. Coziana trained in Bucharest (Romania), and in Leeds and Oxford (UK)

Title: Functional and patient reported outcomes of partial wrist denervation versus the Mannerfelt wrist arthrodesis in the rheumatoid wrist.

Firas K. Elherik

New Royal Infirmary of Edinburgh, UK

Firas Elherik has an interest and passion in research focusing on patient rated outcome measures in relation to the surgical management of hand and wrist deformities in rheumatoid arthritis. He has published a number of recent studies in this specific area using validated outcome measure questionnaires

SPEAKER SLOTS AVAILABLE

Title: Biomarkers for systemic autoimmune diseases**Concepcion
maranon**

Centre for Genomics and
Oncological Research (GENYO).

Concepción Marañón has a long expertise in the functional validation of genes involved in the susceptibility to different autoimmune diseases, and the identification and validation of useful immune-related biomarkers for the precise diagnosis and prognosis of chronic diseases. To this aim she has participated in the establishment of several multicentric cohorts in different European countries. Her approach includes serology, multiparametric cytometry, molecular immunology and immunomonitoring techniques.

Title: Wjoint's Autoimmunity Is Highly connected to the Intestinal Ecosystem's Events**Aaron Lerner**

Technion-Israel Institute of
Technology, Haifa, Israel

After receiving his MD from the Sakler School of Medicine, Tel-Aviv University (1976), Professor Lerner specialized in Pediatrics, Pediatric Gastroenterology and Nutrition and of pediatrics and head of Pediatric Gastroenterology and Nutrition unit, at the Carmel Medical Center, Haifa, Israel

Title: Targeting catalytic domains of Gelatinase A and B using fully human antibody in the context of rheumatoid arthritis**Brij Bhushan
Mehta**

Postgraduate Institute of
Medical Education and
Research (PGIMER), India

In my Ph.D. course, my area of focus was studying pathogenesis of Rheumatoid Arthritis with project entitled "Modulation of Extracellular Matrix Components Relevant to Rheumatoid Arthritis". During the course of pathology, the components of extra cellular matrix (ECM) like collagen, fibronectin, osteopontin (OPN), tenascin-C (TN-C) and matrix metalloproteases (MMPs) like MMP-2 and MMP-9 are over expressed and contributes to pathology of RA. We successfully targeted ECM proteins like OPN, TN-C.

SPEAKER SLOTS AVAILABLE

Title: The role of the pro-angiogenic protein EMMPRIN in the pathogenesis of Psoriatic Arthritis.

Michal A. Rahat

Carmel Medical Center and
Technion, Israel

Michal A. Rahat studies the interactions between macrophages and other cell types (tumor cells, fibroblasts and endothelial cells), their regulation by the extracellular matrix metalloproteinase inducer (EMMPRI/CD147) and microRNAs, and their effect on macrophage function and involvement in processes such as inflammation, antigen presentation, angiogenesis, tissue repair, and invasiveness/metastasis, in the context of solid tumors or inflammatory diseases.

Title: Life events observed among patients with Systemic Lupus Erythematosus in the Philippine General Hospital

Grace Penserga

Philippines

The study was conducted among adult patients diagnosed with SLE, who had disease activity requiring an increase in medication or hospitalization within the last 3 years. Participants were selected through convenience sampling from the out-patient Lupus Clinic of the Philippine General Hospital.

Title: Early Internal Fixation versus External Fixation of Tibial Fractures with Simultaneous Compartment Syndrome

Erfan

Sheikhbahaei

Isfahan University of medical
sciences

High-energy tibial fractures may cause compartment syndrome, which needs fasciotomy. By doing this procedure, close fractures become an open wound and choosing the best type of fixation for this situation has been remained a problem. We assumed early open reduction and internal fixation (ORIF) instead of late internal fixation or external fixation or staged-based approach is a better method.

SPEAKER SLOTS AVAILABLE

Title: Effects of Far-Infrared & Terahertz Onnetsu Therapy on Various Cancers, Rheumatoid Arthritis and other diseases

**Kazuko
Tatsumura**

Director, Gaia Holistic Health
USA and Japan

Graduated from Toho Academy of Music in Tokyo, as a pianist and composer, invited by the Boston Symphony, she came to the USA in 1961 as one of the first Japanese women. She then received Master of Art from New York University and finished her Ph.D. credits in Philosophy in 1965.

SPEAKER SLOTS AVAILABLE

Conference Highlights

- Rheumatology
- Pediatric Rheumatology
- Autoimmunity
- Soft tissue rheumatism
- Rheumatology Emergencies
- Orthopedic biomechanic research
- Pediatric Rheumatology
- Rheumatoid Arthritis
- Autoinflammatory Diseases
- Arthritis
- Chronic Pain and Relief
- Lupus
- Rheumatic diseases and Treatment
- Physiotherapy
- Orthopedics: Medical Instruments
- Sports Medicine
- Musculoskeletal Disorders
- Osteoarthritis
- Autoimmunity
- Advances in Pain management
- Rheumatology Emergencies

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