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7th International

Chronic Obstructive Pulmonary Disease Conference

October 22-23, 2018
Rome, Italy



SCIENTIFIC PROGRAM

DAY 1
22nd October

08:30-09:00 **Registrations**

09:00-09:30 **Introduction**

09:30-09:50 COFFEE BREAK

09:50-11:50 Meeting Hall 01 **KEYNOTE LECTURES**

11:50-13:10

MEETING HALL 01	MEETING HALL 02
Talks On: Chronic Obstructive Pulmonary Disease	**Talks On: Asthma and COPD**
Pulmonology	Airflow obstruction
Bronchiectasis	Bronchospasm
Pulmonary Emphysema	Chronic Obstructive Airways Disease

13:10-13:15 Case Reports

13:15-14:00 LUNCH BREAK

14:00-16:00

MEETING HALL 01	MEETING HALL 02
Talks On: Pulmonary Hypertension	**Talks On: Lung cancer**
Pulmonary arterial hypertension	Small-Cell Lung Carcinoma
Pulmonary Embolism	Prognosis of Lung Cancer
Pulmonary Venous Hypertension	Genetic susceptibility
Molecular pathology	Chronic inflammation

16:00-16:20 COFFEE BREAK

MEETING HALL 01 (16:20-17:00)	MEETING HALL 01 (17:00-18:00)
Young Researchers in Pulmonology	Workshop

DAY 2
23rd October

09:00-10:30 Meeting Hall 01

KEYNOTE LECTURES

10:30-10:50 COFFEE BREAK

10:50-12:50

MEETING HALL 01	MEETING HALL 02
Talks On: Epidemiology of COPD	**Talks On: COPD Pathogenesis**
Morbidity of COPD	Airway inflammation
Molecular and Genetic Risk Factors	Mucociliary dysfunction
Occupational Exposure	Protease imbalance
Mortality of COPD	Antiprotease imbalance
Social and economic factors	

12:50-13:35 LUNCH BREAK

13:35-15:55

MEETING HALL 01	MEETING HALL 02
Talks On: Self-Management and Prevention of COPD	**Talks On: Pulmonary diseases-treatment and therapies**
Health Care Utilization	Quit Smoking and Avoid Lung Irritants
Managing medication	Oxygen Therapy
Adjusting Lifestyle	Lung Transplant
Managing symptoms	Bullectomy
	Bronchodilators

15:55-16:15 COFFEE BREAK

MEETING HALL 01 (16:15-17:00)	MEETING HALL 01 (17:00-18:00)
Poster Presentations	Workshop

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7th International Chronic Obstructive Pulmonary Disease Conference

OCTOBER 22-23, 2018 ROME, ITALY

Delving into the advances in COPD research

Workshop Title: Appropriate use of inhaler devices



Marousa Kouvela

Pulmonologist, University of Athens, Greece

Dr Marousa Kouvela is a Pulmonologist. She completed her residency in one of the largest general hospitals in Greece and achieved her speciality board degree in 2013. She has completed her Master of Science in Thoracic Oncology. She has participated in many National and International scientific and educational seminars, and published in national and international journals. Her special scientific interests are COPD, lung cancer and interventional pulmonology. She has worked as a Medical Manager Respiratory in Boehringer Ingelheim Ellas, Greece. She currently works as a Clinical Fellow at Oncology unit of General Hospital of Thoracic Diseases "Sotiria", Medical School, University of Athens, Greece.

Workshop Title: COPD and Asthma



Lyubima Despotova Toleva

Chairman
Bulgarian Long-term and Palliative Care Society
Bulgaria

Prof. Lyubima Despotova-Toleva MD, PhD is medical doctor with acknowledged specialties in paedicatics, family medicine, health care management and specialisation in paediatric cardiology. University professor in General practice/Family medicine, scientivic advisor of PhD students, chairperson of the Bulgarian long-term and palliatiive care society: editor in chief of Folia Palliatrica journal. Board member of EMA, EGPRN, lifetime member of WONCA, IAHPC and WHPCA. Author of more then 150 scientific publications, over 30 monographs, textbooks, manuals. Leader, coordinator and senior researcheer in more then 20 international and national research and educational projects and programs (Fulbright, JSPS, mEducator, SmokeFreeBrain etc).

SPEAKER SLOTS AVAILABLE

Title: The Utility of drug reaction assessment trials for inhaled therapies in patients with chronic suppurative lung diseases

Brittany B.Dennis
St. George's University of London, Cranmer Terrace, London

Dr. Dennis completed her PhD in the Department of Clinical Epidemiology and Biostatistics at McMaster University, where she also completed her Honours Bachelor of Arts in the field of Health Studies (BA). Brittany's doctoral research focused on the biosocial determinants of methadone response and the impact of these factors on duration and adherence to treatment. Brittany is primarily a clinical epidemiologist with a specialist interest in the quality of reporting in medical literature, methodological impact of measurement tools, and the generalizability of data from randomized trials. Brittany is now persuing her MBBS at St. George's University of London, currently in her fourth year. Brittany is an author on more than 40 peer-reviewed publications and holds the David L. Sackett Scholarship.

Title: Early feasibility: Lessons learned from developing a Virtual Pulmonary Rehabilitation (VIPAR) Network

Liam Knox
Hywel Dda University Health Board, Wales, UK

Liam is a Research Officer in Hywel Dda University Health Board and currently a health psychology PhD candidate at Aberystwyth University, Wales. His research focuses on the use of technology enabled care services to promote health and self-management abilities in patients with chronic conditions. Liam supports multiple NHS research projects across a diverse range of conditions, being primarily responsible for study oversight, recruitment, and data collection. Recently, Liam has joined the team investigating the effectiveness of virtual pulmonary rehabilitation (VIPAR), providing both quantitative and qualitative research methods and data analysis support.

Title: Effect of Neuromuscular Electrical Nerve Stimulation in Moderate to Severe Chronic Obstructive Pulmonary Disease patients – A Pilot

Randall Debattista
Faculty of Health Sciences, University of Malta, MALTA

Randall Debattista, 22 year old Junior Physiotherapist with special interest in Respiratory Physiotherapy. I am currently working at the main Rehabilitation Hospital on the Maltese Islands. My interest in Pulmonary Rehabilitation inspired me to look into further details with regards to new modalities which are being investigated in order to help patients with respiratory complications mainly COPD. Thereafter, this small Pilot study was done as part of my under-graduate course. I am also aiming to further my studies in this field especially looking more in depth with regards to the use of NMES in COPD patients.

SPEAKER SLOTS AVAILABLE

Title: Indoor air pollution and reduced lung function in Biomass exposed women: A cross sectional study in Pune district, India

Rasmila Kawan
Heidelberg Institute of Public health, University of Heidelberg, Germany

Ms. Kawan is a doctoral student from Nepal and currently working under Institute of Public health at University of Heidelberg in collaboration with ICIMOD. Her research interests are to assess indoor air pollution effects on respiratory and cardiovascular health of women and climate change. She also focuses on Public health and epidemiological studies that addresses especially on the health issues of developing countries, along with the real time measurement of indoor air pollutants like Particulate matter 2.5 and black carbon. Application of the epidemiological statistical quantitative methods in the health research is her competency.

Title: The importance of lung hyperinflation in COPD

Marousa Kouvela
Athens University School of Medicine, Greece

Dr Marousa Kouvela is a Pulmonologist. She completed her residency in one of the largest general hospitals in Greece and achieved her speciality board degree in 2013. She has completed her Master of Science in Thoracic Oncology. She has participated in many National and International scientific and educational seminars, and published in national and international journals. Her special scientific interests are COPD, lung cancer and interventional pulmonology. She has worked as a Medical Manager Respiratory in Boehringer Ingelheim Ellas, Greece. She currently works as a Clinical Fellow at Oncology unit of General Hospital of Thoracic Diseases "Sotiria", Medical School, University of Athens, Greece.

Title: Association of Disease Knowledge Level and Quality of Life in Patients with Chronic Obstructive Pulmonary Disease

Hyeon Gook Lee
Maryknoll Medical Center 48972 Busan, Republic of Korea

Hyeon Gook Lee has completed his PhD at the age of 30 years from Pusan National University. He works as a physician at Maryknoll Medical Center. He has published more than 10 papers in reputed.

SPEAKER SLOTS AVAILABLE

Title: Improvement of COPD Management in Georgia

Irine Pkhakadze
Akaki Tsereteli State University, Faculty Of Medicine, Georgia

Irine Pkhakadze, Md, Phd, Associated Professor, Dean Of The Faculty Of Medicine, Since 1997 I Have Experience Of Work As A Pediatrician In Kutaisi National Medical Centre; Since 2009-Present - Member Of Georgian Respiratory Association.

Title: Changes in quality of life of children with bronchitis at early childhood

Jemma Harutyunyan
Yerevan State Medical University of RA

As we know respiratory tract infections, such as bronchitis, are not only more frequent but also more severe among children at early childhood. The aim of this research was to reveal an impact of chronic bronchitis on the quality of life QL total score, as well as on different subscales of QL.

Title: Factors associated with sleep disturbance in patients with chronic obstructive pulmonary disease

Ki Uk Kim
Pusan National University School of Medicine, 49241 Busan, Republic of Korea

Ki Uk Kim has completed her PhD at the age of 34 years from Pusan National University. He is a associate professor in Pusan National University School of Medicine. She has published more than 20 papers in reputed.

SPEAKER SLOTS AVAILABLE

Title: Smoking cessation in COPD and ASTHMA patients: part of a pilot study

Despotova-Toleva L
Plovdiv Medical University

Prof. Lyubima Despotova-Toleva MD, PhD is medical doctor with acknowledged specialties in paedicatics, family medicine, health care management and specialisation in paediatric cardiology. University professor in General practice/Family medicine, scientivic advisor of PhD students, chairperson of the Bulgarian long-term and palliatiive care society: editor in chief of Folia Palliatrica journal. Board member of EMA, EGPRN, lifetime member of WONCA, IAHPC and WHPCA. Author of more then 150 scientific publications, over 30 monographs, textbooks, manuals. Leader, coordinator and senior researcheer in more then 20 international and national research and educational projects and programs (Fulbright, JSPS, mEducator, SmokeFreeBrain etc).

Title: Quality of Life as an Assessment of COPD Treatment

Jemma Harutyunyan
Yerevan State Medical University of RA

The subjects of research were adults with chronic obstructive pulmonary diseases and bronchial asthma clustered from the 11 Polyclinics and 5 Hospitals. The questionnaires were distributed to 250 respondents, while 80.8% was responded.The SGRQ is a disease-specific instrument that consists of 50 items and was specifically developed for patients with chronic airflow limitation. Three component scores for the domains; symptoms, activity and impact on daily life can be calculated as well as a total score. Scores range from 100 to 0, with higher values indicating lower QL.

Title: Diagnostic delay in lung cancer

Laushkina Zhanna
Novosibirsk Tuberculosis Research Institute

Laushkina Zhanna works as a leading senior researcher and a physician in the Novosibirsk Tuberculosis Research Institute. At the age of 28 she successfully presented results of her PhD research work. In 2016 she defended her doctoral dissertation. The areas of her research work are the problems of differential diagnosis of pulmonary tuberculosis and other lung diseases and treatment of pulmonary tuberculosis. She has published 35 papers in reputed journals.

SPEAKER SLOTS AVAILABLE

Title: Motivative exercise, the other method of the intervention technique in rehabilitation medicine a step towards sustainable solutions

Shigeo Takizawa
Professor, Biophilia Institute, Designated and Registered Institute for Kaken by the Japanese Ministry of Education, Culture, Sports, Science and Technology, Japan

Prof. Takizawa has been striving to socialize the Rehabilitation Method, which he recognized and organized. He got the 24 patent in Japan, the United States, and Australia. In order to sustain a super-aged society as one of the baby boomers, he organized the Biophilia Academy and it was authorized the non-profit registered academic organization officially.He has gained the 18 research grants from the Japanese government and else for doing those since 1995. The Japanese Biophilia Rehabilitation Journal No.2017 volume 1 was published as a memorial edition this time for his 26 pieces of papers that summarized the history.

Title: Estimation Method of Severity Degree for Emphysema using Segmentation of Lung Lobectomy

Toshiyuki Tanaka
Faculty of Science and Technology
Keio University, 223-8522, Japan

Toshiyuki Tanaka received B.E., M.E. and Dr. Eng. degrees in Instrumentation Engineering, from Keio University, Yokohama, Japan, in 1982, 1984 and 1989, respectively. He is now a Professor in the Department of Applied Physics and Physico-Informatics, Keio University. His research interests are in medical image processing, biometric authentication, nondestructive inspection. He is a member of IEEE, SICE, IEEJ and IEICE and so on.

Title: The usefulness of Motivative Exercise to group or personal senior disabled persons to back to their independent living

Yoshiko Morita
Okayama Rehabilitation Hospital , Okayama city 703-8265, JAPAN

Yoshiko Morita MD has completed her MD of Okyama University, Department of Medicine,1974. She has been the clinical chief rehabilitation director of Okayama Rehabilitation Hospital from 2007. She has got the Japanese Rehabilitation Specialist license since 1981 and kept to renew the license successfully these 37years. Her specialities are subacute rehabilitation fields of motor palsy,both central and peripheral nerve and incidental complications of them. She is also interested in social welfare system to both disabled young and senior patients in Japan.

SPEAKER SLOTS AVAILABLE

Title: Digital chest radiography: An update on modern technology, dose containment and control of image quality

Jezreel C. Chua
St. Luke's Medical Center-
Quezon City, Philippines

Jezreel C. Chua has completed her MD from University of the East- Ramon Magsaysay Memorial Medical Center as an Academic Scholar. She is currently in her third year of residency training under the Department of Medicine in St. Luke's Medical Center Quezon City, the leading and most recognized healthcare institution in the Philippines. She plans to take up fellowship training after completing her residency program.

Title: A simple clinical prognosis tool to predict mortality after a "first" hospitalization for COPD

Alain Vanasse
Université de Sherbrooke,
Sherbrooke (QC), CANADA

Prof Alain Vanasse MD, Ph.D., is a family physician and full professor at the Faculty of Medicine and Health Sciences at the Université de Sherbrooke. In the course of his career, Prof Vanasse became an expert in secondary analysis of electronic health records and administrative data. Interested in populations with chronic diseases and mental health conditions, he has published in diverse fields such as epidemiology, pharmaco-epidemiology, public health, health service research, health geomatics and health informatics.

Title: Correlation between Red Cell Distribution Width (Rdw), Diffusion Capacity Of The Lung For Carbon Monoxide (Dlco), Dyspnea Scale In Copd Patients

Rennis Davis
Professor and head,
Department of Respiratory Medicine
Amala Institute of Medical Sciences

Dr. Rennis Davis MBBS Govt Medical College Thrissur,1999. MD Govt Medical College Patiala,2003 Diplomate of National board,2004 Fellow of American College of chest physician, 2006 and Fellow Royal College of Glasgow, 2012. Worked at Lakeshore hosp, Kochi (2003,2004)KMC Manipal(2005, 2006), and Amala Institute of Medical sciences (since 2007). Currently Professor & head Post Graduate Department of Pulmonary medicine at Amala medical college. Attended various National and international Conferences which included oral and poster presentations. Had MBBS Scholarship and postgraduate awards, Few International and national publications(15) to his credit. Special area of interest includes: Interventional Pulmonology and Critical care

SPEAKER SLOTS AVAILABLE

Title: Living with Pulmonary Hypertension

Maritess Jewson
Pulmonary Hypertension Association UK

Maritess is a certified Music Therapist in the UK and was diagnosed with Pulmonary Hypertension in 2008 by the specialists at the Royal Brompton Hospital in London. Since Maritess' diagnosis she is passionate about raising as much awareness as possible for this condition. Maritess leads awareness campaigns online to reach people in the social media network to help those with PH to understand their condition and to make people who have not heard of Pulmonary Hypertension aware of the seriousness of this condition and how it affects people's lives. Maritess' awareness campaigns reach thousands of people everyday and she works endlessly to make these campaigns heard across the world. Maritess is an Ambassador for the Pulmonary Hypertension Association UK (PHA UK) and works with them to help support people living with PH and raise awareness.

Title: Competitive interaction between chronic obstructive pulmonary disease and CHA2DS2-VASc in predicting incident atrial fibrillation

Maria Perticone
University Magna Græcia of Catanzaro, ITALY

Maria Perticone is a postdoc fellow in Internal Medicine at the University Magna Graecia of Catanzaro, Italy. Prior to this, she attended the Internal Medicine Department as a resident and she obtained the bachelor in Medicine in 2004. In April 2017 she achieved the National Scientific Abilitation for Associate Professor in Internal Medicine. Her fields of interest are cardiovascular and metabolic diseases, especially type-2 diabetes mellitus; she focused her attention on both the laboratory and clinical aspects of cardio-metabolic diseases. Maria has both clinical and research experience in this field, also documented by her partecipation to several national and international congresses and conferences as a speaker. She is regional counselor of the Italian National Society of Internal Medicine.. She is member of the Editorial Board and peer-reviewer of many journals in the fields of cardiology and metabolic disorders. She is author of 54 papers published on international indexed journal.

Title: Genetic Switches between Cancer and Emphysema Resolution of Cigarette-Smoke Induced Inflammation

Sandra Grumelli
Center of Investigation in Medicine of Respiration. University Catholic of Cordoba (CIMER, UCC). Cordoba, Argentina

Cigarette smoke initiates an inflammatory response that has aftermath long after quitting. Segregation of genes expressed, in former smokers by their co-founding diseases, provided 23 genes in the intersections that may be responsible of cancer or emphysema. Genes expressed only in cancer patients were BHLH, FPRL2, CD49D, DEADH, NRs4A3, MBLL, GNS, BE675435, ISGF-3, FLJ23462. HIV-1Rev was the only gene expressed in emphysema and cancer patients intersection.

SPEAKER SLOTS AVAILABLE

Organizing Committee Members



Lyubima Despotova Toleva

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Bulgarian Long-term and Palliative Care Society, Bulgaria



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Glimpses of COPD Conference 2018

















Rome Attractions

