EuroSciCon

Ergonomics & Human Factors 2018

July 26-27, 2018

Rome, Italy



Ergonomics & Human Factors

http://ergonomics.euroscicon.com/

Day 1, Agenda

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments Break

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **Psychology**	Talks On: **Cognitive Ergonomics**	Talks On: **Digital Neuritis**
	Talks On: **Vision Problems**	Talks On: **Double vision**	Talks On: **Light ergonomics**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Cyto Architecture**	Panel Over: **Ergonomics Physiology**	Panel Over: **Applied physiology**
	Workshop On: **Design of Tasks**	Workshop On: **Workstation Layout**	Workshop On: **Organising the work**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **Kinesiology**	Talks On: **Adaptation through exercises**	Talks On: **Neuroplasticity**
	Lectures on: **Musculoskeletal Disorders**	Lectures on: **Digital Neuritis**	Lectures on: **Epicondylitis**
06:00 PM	Session On: **Anthropometry**	Session On: **Auxologic**	Session On: **Baropodographic**
	NETWORKING	**NETWORKING**	**NETWORKING**

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Day 2, Agenda

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments Break

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **Human Factors Engineering**	Talks On: **Product Designing**	Talks On: **Management Engineering**
	Talks On: **Social Environment**	Talks On: **Supervision and leadership**	Talks On: **Supportive management**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Orthopedics**	Panel Over: **Body Posture**	Panel Over: **Work Flow**
	Workshop On: **Obesity**	Workshop On: **High-risk Activities**	Workshop On: **Ideal Postures**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **Physiotherapy**	Talks On: **Exercise therapy**	Talks On: **Myofascial Release**
	Lectures on: **Individual-related Risk Factors**	Lectures on: **Poor work practices**	Lectures on: **Poor nutrition, Fitness and Hydration**
06:00 PM	**B2B meetings**	**Group Discussion**	**Panel Discussion**

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EuroSciCon

1st Edition of International Conference on Ergonomics & Human Factors

JULY 26-27th, 2018 & ROME, ITALY

AGENDA

Biography

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Title: Two factors in traffic accidents in young and older drivers

Don G. Bouwhuis

University of Technology

Nether Lands

Don Bouwhuis has a background in cognitive science, mathematics and computer science. After a career in industrial research he was appointed professor of cognitive engineering at the University of Technology, Eindhoven, NL. He has carried out research on cognitive functioning in older people, in visual attention, image quality and on the interfaces of truck cabins. He was one of the founders of the International Society of Gerontology. He has been research fellow at the Cognitive science dept, UCSD at San Diego.

Title: The Model of Human

Collins Ezeiruaku Nwosu

Personality Insights Institute

Collins Ezeiruaku Nwosu is currently undergoing a master's program in Global Management with the Robert Kennedy College in affiliation with Salford Business School. He is an author, independent certified coach, speaker, trainer, Mentor on the John Maxwell Team. Collins has held senior positions in various organisations spanning the pharmaceutical, mining, financial services, oil and gas.

Title: Mind & Fear

Hariharan Iyer

Certified Coach of the John Maxwell Team, Canada

Hari Iyer, is a Certified John Maxwell Team Speaker, Trainer and Coach. He is the Executive Director of the John Maxwell Team. He had also served on the President's Advisory Committee of the John Maxwell Team. He is one of the 200+ coaches selected by The John Maxwell Team in a ground-breaking effort to stimulate and Transform the people in Guatemala and Paraguay. He has trained Corporate Executives, Not for Profit organizations, Government Agencies, Ministry of Education, Ministry of Legal and Justice, Universities and Students in different countries.

SPEAKER SLOTS AVAILABLE

Biography

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Title: An Ergonomic Toothbrush Design for Disable people: An approach on quality of life throughout the Ergonomic Design

Sadeghi Naeini.H

Iran University of Science & Technology

Hassan S. Naeini is an Associate Prof. at Industrial Design department – Iran Univ. of Science & Tech.(IUST). He has been teaching ergonomics for about 20 years. He is also working at Unite of Ergonomics at KTH-Royal Institute of Technology, Stockholm, Sweden as a Visitor Researcher. He is also a deputy of Iranian Society of Industrial Design Lectures since2015.He has published more than 20 papers, chapters writing, and supervised some postgraduate students.

Title: Ergonomic Sustainability - Sustainable Ergonomics: A new synergic approach towards industrial hygiene Promotion

Hassan Sadeghi Naeini

Iran University of Science & Technology

Hassan S. Naeini is an Associate Prof. at Industrial Design department – Iran Univ. of Science & Tech.(IUST). He has been teaching ergonomics for about 20 years. He is also working at Unite of Ergonomics at KTH-Royal Institute of Technology, Stockholm, Sweden as a Visitor Researcher. He is also a deputy of Iranian Society of Industrial Design Lectures since2015.He has published more than 20 papers, chapters writing, and supervised some postgraduate students.

Title: The Dog's View for a Healthy Work Environment

Joe Dwyer

Chief Operating Officer, USA

Graduating with a B.A. in Chemistry from Rutgers University, Joe excelled for over 30 years in many professional fields, such as Sales, Labor Relations and finally as a Chief Operating Officer. Joe then became an entrepreneur and after being certified by The John Maxwell Team, entered the field of Professional Speaking. Drawing on his business and personal experience, Joe has found a unique presentation in helping others "knock out toxins" as he brings in his canine friends to share his ideas and stories.

SPEAKER SLOTS AVAILABLE

Biography

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Title: Ergonomic design for cooker: An approach on reducing human error

M.Shahdoost
Iran University of Science and Technology

M.Shahdoost has completed her Bachelors at the age of 26 years from Iran University University and master studies from Islamic Azad University Tehran Center Branch University. She is the design researcher in a design company, She has published 5 papers.

Title: Development of Pictograms for Conveying Instructions to Low-Literacy Users of Labour-Reducing or other Devices

William S. Kisaalita
University of Georgia, USA

William S. Kisaalita obtained his PhD from the University of British Columbia, Vancouver, Canada. He is a Distinguished Faculty Scholar and Professor of Engineering at the University of Georgia, where he directs a development engineering laboratory/studio, 3p-Innovations (poverty-alleviation, prosperity-/wellness-building, and planet sustaining). He is a Fellow of African Scientific Institute and the Uganda National Academy of Sciences; a member of the American Association.

Title: The Prevalence and Risk Exposure Levels of Work Related Musculoskeletal Disorders in a Chinese Shipyard

Ying Qu
National Institute of Occupational Health and Poison Control, China

Ying Qu has completed his PhD at the age of 30 years from Chinese Academy of Sciences. She is a research associate professor of National Institute of Occupational Health and Poison Control, Chinese Center for Disease Control and Prevention (China CDC). He has published more than 5 papers in reputed journals.

SPEAKER SLOTS AVAILABLE

Biography

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Title: Prevention of Work-related Disorders through the Participatory Ergonomic Design (Case: A food manufacturing company in Iran)

Neda Salehi

Iran University of Science and Technology

Neda Salehi has completed her BA at the age of 26 years from Alzahra University and master studies from Islamic Azad University Tehran Center Branch University. she is the design researcher in a design company, she has published 5 papers .

Title: Prevalence and its risk factors for low back pain among operation and maintenance personnel in Chinese wind farms

Zhongxu Wang

National Institute of Occupational Health and Poison Control

China

Zhongxu Wang has completed his Master at the age of 30 years from Harbin Medical University, China. He has been engaged in the science research, on-site monitoring, evaluation and management work of occupational health.He is the director of Department of Occupational Health Protection in National Institute of Occupational Health and Poison Control, Chinese Center for Disease Control and Prevention (China CDC). He is now engaged in the research work of occupational health protection, ergonomics and occupational epidemiology, and occupational hazard

Title: Dizziness and Vertigo in Elderly Persons

Ying Lean

Key Laboratory of Hearing and Balance Medicine

China

Ying Lean, Male, PhD, postdoc, Associate Professor, Associate Dean working at Key Laboratory of Hearing and Balance Medicine, Ningbo, China. He got his PhD degree at Institute of Biomedical Manufacturing and Life Quality Engineering, School of Mechanical Engineering, Shanghai Jiao Tong University, Shanghai, China in 2008. He worked at Department of Otolaryngology-Head and Neck Surgery, Shanghai First People's Hospital from 2011 to 2017. Now, he is an Associate Professor and Associate Dean working at Key Laboratory of Hearing and Balance Medicine, Ningbo, China.

SPEAKER SLOTS AVAILABLE

Biography

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Title: Effect of Atmospheric Pressure Changes on Human Hearing Levels When Taking Elevators

Ying Lean

Key Laboratory of Hearing and Balance Medicine

China

Ying Lean, Male, PhD, postdoc, Associate Professor, Associate Dean working at Key Laboratory of Hearing and Balance Medicine, Ningbo, China. He got his PhD degree at Institute of Biomedical Manufacturing and Life Quality Engineering, School of Mechanical Engineering, Shanghai Jiao Tong University, Shanghai, China in 2008. He worked at Department of Otolaryngology-Head and Neck Surgery, Shanghai First People's Hospital from 2011 to 2017. Now, he is an Associate Professor and Associate Dean working at Key Laboratory of Hearing and Balance Medicine, Ningbo, China.

Title: Game-boarding inspired Human-Computer interfaces

M. Rosselle

University of Picardie, France

Marilyne Rosselle has completed his PhD at the age of 30 years from Henri Pioncaré's University of Nancy, in LORIA laboratory. She accomplish two positions as a resarch ingenier and an assistant professor position in a private engineer school, before joining the Jules Verne's University of Picardie in Amiens. She has also been involved in active education and science literacy since 1989. Her research is in Technology Enhanced Learning (TEL) Domain.

Title: Human Factor and Ergonomics in industrial and logistic system design and management

Fabio Sgarbossa

University of Padualtaly, Italy

Prof. Fabio Sgarbossa is an Associate Professor of Industrial Plants and Logistics at the University of Padua, working within the research group coordinated by Prof. Persona.Research and management systems, management and production of systems and maintenance, supply chain management, technological innovation in logistics, materials management and inventory control, operations management and logistics networks, humanitarian and healthcare supply chain management. He was a visiting researcher at the Quality and Reliability Engineering Laboratory, Rutgers University,

SPEAKER SLOTS AVAILABLE

Biography

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Title: Role of Ergonomic Efforts In Development of Indian Forest Work Operations

Kulwant Rai Sharma
Dr YS Parmar University of Horticulture and Forestry, India

Dr. Kulwant Rai Sharma is a Professor and Head of the department of Forest Products at Dr. YS Parmar University of Horticulture and Forestry. The forestry services in India are well organized under one umbrella i.e. Indian Forest Services. The forest manpower including managers employed for carrying out various forest operations in Indian forestry have to meet minimum physical standards which are almost at par with military services.He has published more than 5 articles in National & International Journals.

Title: Measurement of Discomfort Before And After The Use of Manual Tool (Hammer)

Maria Maradei
University of Santander, Colombia

Maria Fernanda Maradei Garcia completed her PhD in ergonomics in 2014 at the Pontificia Universidad Javeriana - Puj - Sede Bogotá, Magister Université Lumière
Ergonomie et changements technologiques 2003 and specialization at the Université Claude Bernard ergonomie et physiologie appliquée au travail, she is currently academic coordinator at the industrial design school of the Industrial University of Santander, in addition to teaching, she has published more than 20 articles in specialized magazines in different parts of the world such as United Kingdom.

Title: Ergonomic Design of Workstations (Turkey Ready-Made Clothing Sector Case)

Özlem Kaya
Dr., Hitit University, Turkey

Dr. Ozlem Kaya is working as an Assistant Professor at Hitit University, Turkey. She has completed her Phd at the age 30. She developed a thesis on The role of ergonomic design is crucial in raising living standards and optimizing conditions. In order to achieve this harmony and relationship, human characteristics must be known. In this study, workstations of 250 large-scale ready-made clothing companies under the Turkish Union of Chambers and Commodity Exchanges, which actively worked in 2017-2018, were examined and evaluated in terms of ergonomic design.

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Biography

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Title: Risk perception for major cities pollutants hazards using bayesian belief networks

Moacyr Machado
Technological Institute of Aeronautics, Brazil

Graduate at Engenharia Agronômica from Universidade de São Paulo (1986) and master's at Máquinas Agrícolas [Esalq] from Universidade de São Paulo (1991). Ph.D. in Mechanical Engineering. Has experience in Collective Health, acting on the following subjects: occupational safety, ergonomics, safety engineering, occupational accident and risk assessment.

Title: Musculoskeletal health survey and it's causal relationship among Indian Gold Jewellery Manufacturing Sector

Urmi Ravindra Salve
Indian Institute of Technology, India

Dr Salve went on to pursuit her Ph.D. on Human Factors and Ergonomics from the University of Calcutta which is the Mecca of top notch ergonomists of national and international fame. She has successfully completed her doctoral program in the year of 2012. She has almost ten years research experience in the field of ergonomics and human factors engineering. She has completed many industry level ergonomics evaluation and intervention using cutting edge outcome measures. She has more than 40 full study and abstract publication on the top level Indian and international journals and conference

Title: Postural Evaluation in Agricultural workers

Zaki Manaoui
University of Algiers 2, Algeria

Zaki Manaoui has completed his Postgraduate at the age of 35 years from Algiers 2 University and under preparation postdoctoral studies from Algiers 2 University. He is a member in Prevention and Ergonomics Laboratory, a teacher in El-Oued University. He has 3 Intervention in International Ergonomics Conference "the application of ergonomics in developing countries" .

SPEAKER SLOTS AVAILABLE

Biography

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Title: Work postures, computer usage and musculoskeletal disorders among Algerian Office workers

ARGOUB. M
University of Algiers 2, Algeria

Mohammed Argoub (Doctor, in Work design and Ergonomics, Oran 2 University, Algeria, 2017). He is member of Ergonomics and Prevention of Risks Laboratory at the University of Oran 2, Algeria, head of work psychology and Ergonomics speciality, University of Tiaret, Algeria, member of the Algerian Ergonomics society.

Title: Computer Injuries and its Prevention in Scientific ways

H.M. Arun Kumar
U.K's World Record University, India

Dr.H.M.Arun Kumar has been honored with PhD from U.K's World Record University on his 20 years of research into the field of Ergo-typing and to type in various styles like cross-hand and to type by sitting behind the laptop. He is a researcher in computer injury prevention techniques, inventor of safe typing techniques, inventor of ergonomic furniture.

Title: Computer Vision Syndrome

H.M. Arun Kumar
U.K's World Record University, India

Dr.H.M.Arun Kumar has been honored with PhD from U.K's World Record University on his 20 years of research into the field of Ergo-typing and to type in various styles like cross-hand and to type by sitting behind the laptop. He is a researcher in computer injury prevention techniques, inventor of safe typing techniques, inventor of ergonomic furniture.

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Biography

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Title: The effect of increasing the illumination on operators' workload, sleepiness, visual fatigue and personal satisfaction in the control-room of a combined cycle power plant

Asma Zare
Shiraz University of Medical Sciences

Asma Zare has completed her MsC at the age of 26 years from Tehran University of Medical Sciences and was starting her PhD course in Shiraz University of Medical Sciences. She is now 27 years old and is working hard about occupational health.

Title: Passion in the process of design that focuses on the user

Shenna Mohammad Ridha
University of the echahid Hama Lakhdar a el oued Algeria

M.Chenna Ridha has completed her Bachelors at the age of 26 years from Algerian University and master studies from University of the echahid Hama Lakhdar a el oued . She is the design researcher in a design company, She has published 5 papers

Title: Implementation of sliding sheets in patient repositioning

Deborah Alperovitch Najenson
University of Tel-Aviv, Israel

Deborah Alperovitch-Najenson is a physical therapist. Her expertise is ergonomics. She has completed her PhD from Tel-Aviv University faculty of medicine, and postdoctoral studies from Ben-Gurion University of the Negev, School of Physical Therapy. She lectures in Ben Gurion University in the department of Physical Therapy and in Tel Aviv University in the department of Environmental and Occupational Health. She does research in the field of Ergonomics and guides students in their thesis. Deborah also directs a physical therapy department in a large geriatric hospital.

SPEAKER SLOTS AVAILABLE

Biography

EuroSciCon

Title: Ergonomics and Safety in Custodial Work

Debra Milek
University of Algiers 2, Algeria

Debra Milek has completed his Postgraduate at the age of 35 years from Algiers 2 University and under preparation postdoctoral studies from Algiers 2 University. He is a member in Prevention and Ergonomics Laboratory, a teacher in El-Oued University. He has 3 Intervention in International Ergonomics Conference "the application of ergonomics in developing countries" .

Title: Effects of Work-Related Stress on Work Ability Index among Iranian Workers

Gharibi V, Mokarami
Tarbiat Modares University

Gharibi V has completed his PhD at the age of 30 years from Tarbiat Modares University and postdoctoral studies from Shiraz University of Medical Sciences. He is the professor at Baqiyatallah University of Medical Sciences, Tehran, Iran.He has published more than 25 papers in reputed journals and has been serving as an editorial board member of repute.

Title: Noise Effects: Measured Noise Levels versus Personal Perceptions

Natasa Vujica Herzog
University of Maribor, Slovenia

Natasa Vujica Herzog is an Associate Professor at the Faculty of Mechanical Engineering, University of Maribor, Slovenia. Her research area is operations and production management in particularly ergonomics. She is author or co-author of more than 100 publications, several original scientific articles published in international journals, monographs, and chapters in scientific books.

SPEAKER SLOTS AVAILABLE

Biography

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Title: Warship galley layout design for efficiency and safety

Ripon Paul
Indian Institute of Technology, *India*

Ripon Paul is a Naval Architect and has completed his Maters in Technology from Indian Institute of Technology, Madras, Chennai and Masters of Business Administration(Executive) from Faculty of Management Studies, Delhi University. He is posted as Joint director at Directorate of Naval Design, a premier Design Organization of the Indian Navy and leads the ergonomics team of the organization. His key activities include reviewing detailed design drawing for compliance to ergonomic standards, ergo audit, develop ergonomic standards which are specific to Indian population and conduct

Title: Stress And Burnout As A Psycho-Social Risk At Public Sector Among Workers

Serpil AYTAC
University of Uludag, Turkey

Professor Dr. Serpil Aytac has completed her PhD at the Uludag University. She is the director of Labour Economics and Industrial Relations Department. And also she is head of Subsciences of "Management and Work & Organizational Psychology. She has published more than 30 papers in reputed journals and has been serving as an editorial board member of repute. She was the director of numerous research projects. She currently has national and international publications on Work psychology and management. She is a member of Turkish Ergonomics Society Association.

Title: Re-modeling the 'phonebook' in a smart phone: Personalization based on intimacy and immediacy

Shivani Holkar
Indian Institute of Technology, India

Shivani Holkar is an Associate Professor at the Faculty of Mechanical Engineering, University of Maribor, India. Her research area is operations and production management in particularly ergonomics. She is author or co-author of more than 100 publications, several original scientific articles published in international journals, monographs, and chapters in scientific books.

SPEAKER SLOTS AVAILABLE

Biography

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Title: Some effects of HVAC system in specific working environment - a case study

Aleksandar Zunjic

University of Belgrade, Serbia

Aleksandar Zunjic is Full Professor at the University of Belgrade, Faculty of Mechanical Engineering, Serbia. The primary area of research of Dr. Aleksandar Zunjic is Ergonomics. Also, he works in the field of Industrial engineering and in other multidisciplinary areas. Aleksandar Zunjic is a member of editorial boards of three international journals, and Editor-in-Chief of two international journals (one of them is a new journal, IETI Transactions on Ergonomics and Safety).

Title: Impact of Urban Renewal Mega-Projects on Subjective Quality of Life: Experience from Mashhad, Iran

A.Forouhar

Art University of Isfahan

Amir Forouhar has completed his PhD at the age of 30 years from Art University of Isfahan. He is Lecturer in Urban Planning in Art University of Isfahan. He has worked on the possible impacts and consequences of development projects in local communities

Title: After German wings: Do we need a new human factor's paradigm?

Antonio Chialastri

Rome University, Italy

Antonio Chialastri is an Airbus flight Captain with 15000 flight hours. He has a university degree in Philosophy, a degree in Epistemology, a Master of Arts in Bioethics. He has published seven books on human factor and safety. He teaches human factor at Rome University, Master in Civil Aviation. He is member of the organizing committee at the incoming world IEA conference that will be held in Florence on August 2018. He works also as a consultant for different domains: railways, health care, electricity plants and military.

SPEAKER SLOTS AVAILABLE

Biography

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Title: Becoming the Leader, You've Always Dreamed Of

Ernie Davis

Power house Motivations, Coaching & Leadership Solutions, USA

Ernie Davis is the founder and co-owner of Powerhouse Motivations Coaching & Leadership Solutions, USA. He leads a highly talented team of professional coaches and trainers in helping ambitious individuals and organizations reach their maximum potential and profitability in diverse industries and organizations around the world. He is a member of the one of the world's preeminent leadership fraternities with roots in the United States Naval Construction Force and has educated, trained, and developed ergonomically responsible leaders in over 17 countries.

Title: Prediction of neck flexion based on angles of a smartphone

Jaehyun Park

Incheon National University, Republic of Korea

Jaehyun Park is an Assistant Professor in the Department of Industrial and Management Engineering at Incheon National University (INU). He received B.S degree and Ph.D degree in Industrial and Management Engineering from POSTECH (Pohang University of Science and Technology). His research interests are user experience of products and services, computational cognitive engineering, and machine learning on physical behaviour. Nahyeong Kim is an undergraduate student in the Department of Industrial and Management Engineering at Incheon National University (INU).

Title: The integration of ergonomics into the innovative industrial framework

M. Pandolfi

Università Politecnica delle Marche, Italy

Monica Pandolfi has completed her PhD at the age of 29 years from University of Milan (Italy), curriculum in "Epidemiology, environment and public health", where followed several projects in the human factors and ergonomics fields. She is a research fellow at the Department of Industrial Engineering and Mathematical Sciences (Università Politecnica delle Marche, Italy). The research field is called social sustainability in the smart industrial manufacturing framework.

SPEAKER SLOTS AVAILABLE

Biography

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Title: Creating An Ergonomic Culture In Companies: An Application In Turkey

Ahmet Fahri ÖZOK

Okan University, Turkey

Prof. Ozok completed his Bachelor and Masterâ€™s degree in 1964 (Ä°stanbul Technical University, Mechanical Engineering) and in 1979 (Ä°stanbul University, Math Department). He worked for his Phd at Darmstadt Tecnical University (Superviser: Prof. Dr. Walter Rohmert) and Ä°stanbul Technical University and completed it in 1973. Prof. Ozok has been served as the president of Industrial Engineering Department and as the Dean of Industrial Engineering and Management Faculty at Ä°stanbul Tecnical University.

Title: Psychopathology of Aviation Front-Line Staff And Safety: Guidelines for The Prevention Of Adverse Events

Paola Tomasello

Giustino Fortunato University, Italy

Paola graduated in Psychology in 2006. In 2007, she took a post-graduate degree in Occupational Psychology. In 2018 she took a post-graduate degree in Psychotherapy, with a thesis on Psychopatology and aviation safety. Currently she works as psychotherapist and Human Factors specialist. From 2016, she is Lecturer of Human Factors in Aviation for the Giustino Fortunato University. From 2011 she has been working in Deep Blue srl, a consultancy SME based in Rome, where she is involved as human factors specialist in several EU research projects and training initiatives.

Title: Prevalence of musculoskeletal strain in office workers association with working ability and ergonomics

T.Sirge

University of Tartu, Estonia

Triinu Sirge has completed (2010) her studies in Estonian University of Life Sciences, which is only place in Estonia, where you can study ergonomics. Now She is ending her doctoral studies in Estonian biggest university – University of Tartu, in movement and sport sciences. She is active in ErgoEst (Ergonomics Association in Estonia), founder of Ergoway OÜ (leading occupational health, safety, and ergonomics company). She has published many articles about ergonomics, musculoskeletal discomfort and occupational health.

SPEAKER SLOTS AVAILABLE

Biography

EuroSciCon

Title: Ethno-ergonomy…Ergo-etnography….Measurement of indicators of well-being and comfort through ethnographic research techniques

Claudia Isabel Rojas

Jorge Tadeo Lozano University, Colombia

Claudia has completed her Industrial Designer from the Jorge Tadeo Lozano University, PhD in Design and Creation from the University of Caldas, Master in Education from the National Pedagogical University and Specialist in Occupational Health and Ergonomics from the Pedagogical and Technological University of Colombia. She has several publications in specialized journals and has participated as a speaker in national and international conferences and seminars, in topics of inclusion, participation, ergonomics, interaction, cognitive design and emotions.

Title: The Influence of Gender on Performance of Common Clinical Procedures in an Acute Irish Hospital

Domhnall McGlacken-Byrne

St. James's Hospital, Dublin

Dr Domhnall McGlacken-Byrne is currently working in St. James's Hospital, Dublin having graduated from Trinity College Dublin in 2017. His future medical career will be in the area of paediatrics.

Title: Transition from handwritten to electronic medical discharge letters – quantifying differences to information quality

Jordan, E

University Hospital Limerick, Ireland

Emmet Jordan graduated from Trinity College Dublin school of medicine in 2014. He is currently completing basic specialist training in general medicine with the Royal College of Physicians, Ireland – he was conferred as a member of this college in April 2018. He works as a medical Senior House Officer in University Hospital Limerick, and will work as a registrar in age related medicine in Tallaght Hospital, Dublin, from July of 2017.

SPEAKER SLOTS AVAILABLE

Biography

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Title: Physical Stress Management by Operative Assignment in Assembly Processes

F. Fruggiero
University of Basilicata, Italy

Prof. Fabio Fruggiero is an Associate Professor of Industrial Plants and Logistics at the University of Basilicata, working within the research group coordinated by Prof. Persona Research and management systems, management and production of systems and maintenance, supply chain management, technological innovation in logistics, materials management and inventory control, operations management and logistics networks, humanitarian and healthcare supply chain management. He was a visiting researcher at the Quality and Reliability Engineering Laboratory, Rutgers University,

Title: Transfer of Tasks – The impact of human factors on medical task reallocation

Lucy Chapman
St. James's Hospital, Dublin

Dr. Lucy Chapman was elected a Scholar in Medicine of Trinity College Dublin in 2010 and subsequently graduated in 2013 in the 93rd centile. She is undertaking a Masters in Health Informatics and has a keen interest in quality improvement in healthcare. Currently, she is a physician lead on the implementation of an electronic medical record at St. James's Hospital and is pursuing future specialist medical training in the area of geriatric medicine.

Title: Identifying and Reducing Risks in Functional Endoscopic Sinus Surgery (FESS) through a Hierarchical Task Analysis (HTA)

M.Corbett
University Hospital Galway, Ireland

Dr Mel Corbett obtained his primary degree in NUIGalway school of medicine in Ireland in 2017. He is currently completing an MSc in Health Informatics in University of Limerick while concurrently completing his intern year in University Hospital Limerick. His research interests include, quality improvement in healthcare, Sinus Surgery and human factors in surgery. He has presented nationally at the Irish Otolaryngology Society conference and the Royal Academy of Medicine in Ireland intern study day.

SPEAKER SLOTS AVAILABLE

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Title: Assessment of Ergonomic Workstations and Prevalence of Musculoskeletal Disorders with Psychosocial Factors in Staff of Banks of Lorestan Province

Mostafa Hasanvand

Shahid Beheshti University

Mostafa Hasanvand has completed his MSc of ergonomics at the age of 32 years from SBMU .I work as an occupational health engineer as well as an ergonomist at Jundishapur University of Medical Sciences. So far, I have published two articles in the Quarterly of the Iranian Society of Human Ergonomics and Engineering (IES).

Title: Perception of safety in different job levels of workers at construction sites

Muhammad Hussain

Dawood University of Engineering and Technology

Dr. Muhammad Dawood Idrees is working as an Assistant professor in Dawood University of Engineering and Technology, Karachi. He received the bachelor's degree in industrial engineering and management from the Dawood University of Engineering and Technology, Karachi, Pakistan, and the M.S. leading to PhD degree from Hanyang University. He has very broad experience in construction industry. He has completed several national and international research based projects and has several publications in national and international journals.

Title: Analysis of waiting time and drivers fatigue at manual toll plaza and suggestion of an automated toll plaza tax collection system

Muhammad Hussain

Dawood University of Engineering and Technology

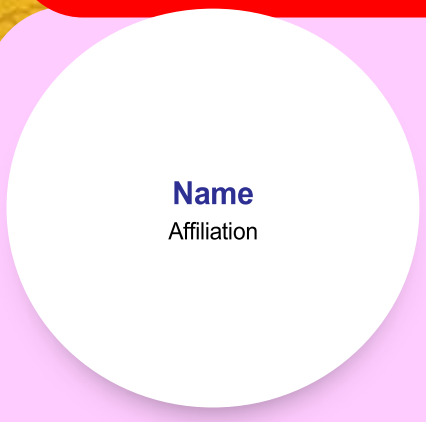
Dr. Muhammad Dawood Idrees is working as an Assistant professor in Dawood University of Engineering and Technology, Karachi. He received the bachelor's degree in industrial engineering and management from the Dawood University of Engineering and Technology, Karachi, Pakistan, and the M.S. leading to PhD degree from Hanyang Universityg. He has very broad experience in construction industry. He has completed several national and international research based projects and has several publications in national and international journals.

SPEAKER SLOTS AVAILABLE

Biography

EuroSciCon

Title



Name
Affiliation

Biography

Title



Name
Affiliation

Biography

Title



Name
Affiliation

Biography

SPEAKER SLOTS AVAILABLE

Past Affiliates

Inge Huybrechts
International Agency for Research on Cancer, France

Sanjay Siddhartha
Dalhousie University, Canada

Katalin Koves
Semmelweis University, Budapest Hungary

Zada Pajalic
Oslo and Akershus College of Applied Sciences Norway, Sweden

Kadhim Alabady
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