

**25 SEPTEMBER 2019 :: WEDNESDAY**

08:00 Registration desk open at ICEH 2019 Venue

**Workshops**

08:30 12:30	Health and Impact Assessment <b>1.10 Room</b>	Arthropod Vectors of Disease: From Field Collection to Laboratory Identification <b>1.6 Room</b>	Future Healthy Homes and Neighborhoods <b>1.9 Room</b>	Endocrine Disruption: Mixtures and Toxicity <b>1.4 Room</b>
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12:30 14:00 **LUNCH TIME**

**25 SEPTEMBER 2019 :: WEDNESDAY**

**Auditorium: WELCOME AND OPENING OF THE ICEH**

Mário Pinto\*, Advisor to the Presidency of the Republic for Health

Diogo Cruz, Deputy Director General of Health

Beatriz Fernandes, Vice-President of ESTeSL

Silvia Silva, President of APSAi

Marina Almeida-Silva, Chair of the ICEH2019

**Tribute "40 years of SNS, 40 years of Profession"**

**Auditorium: #1 PLENARY SESSION**

Chair: Julio Jesus, President of Portuguese Association of Impact Assessment

15:00	15:30	P1.1	Without health there is nothing: taking stock of health in impact assessment	Ben Cave, President of the International Association for Impact Assessment
15:30	16:00	P1.2	Opportunities not to be missed: emerging guidance on Health in Impact Assessment	Filipe Silva, Public Health by Design
16:00	16:30	P1.3	Health Impact Assessment in Brazil: Experience from UNIFESP	Simone Miraglia, UNIFESP
16:30	17:00	P1.4	Development of a Training Program in Health Impact Assessment (HIA) in Portugal	Luciana Gonçalves da Costa, INSA
17:00	19:00	<b>WELCOME DRINK</b>		

**Auditorium: #2 PLENARY SESSION**

Chair: Marina Almeida-Silva, ESTeSL-IPL

08:30	09:00	P2.1	Shaping Smart Healthy Communities	Masi Mohammadi, Eindhoven University of Technology
09:00	09:30	P2.2	The usefulness of human biomonitoring in occupational risk assessment	Susana Viegas, ENSP, Nova University Lisbon

**KICK-OFF PARALLEL SESSION #1 and #2**

9:40	10:00	244	Pollution Characterization, Source Identification, and Health Risks of PM2.5 at Multiple Sites in Europe and Asia	S.M. Almeida, M. Manousakas, E. Diapouli, Z. Kertesz, L. Samek, et al.
10:00	10:20	47	Health consequences of pesticide exposure in male Ecuadorian banana plantation workers	H.P. Hutter, P. Wallner, H. Moshhammer, M. Kundi, H. Ludwig, et al.

10:20	11:00	<b>COFFEE BREAK</b>		
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		<b>Auditorium: #1 PARALLEL SESSION</b>			<b>Room A: #2 PARALLEL SESSION</b>		
		Chair: Marisa Freitas, ESS-IPP			Chair: Hugo Osório, CEVDI-INSA		
11:00	11:20	23	Health impact assessment of vehicle emissions on South American largest urban center	S. G. E. K. Miraglia, D. Debone, L. Leiriao	122	Awareness about vector-borne diseases among pet owners and citizens from Portugal	T.L. Mateus, A.I. Pena, S. Moreira, R.L. Maia
11:20	11:40	146	Commuter exposure and inhaled dose of particulate matter in four common modes of transport in Lisbon	C. Correia, V. Martins, I. Cunha-Lopes, I. Faria, E. Diapouli, K. Eleftheriadis, S.M. Almeida	111	Leptospira spp. in soils and freshwater collections: a public health concern	M. Fernandes, F. Delgado, T. Carreira, R. Teodósio, M.L. Vieira
11:40	12:00	165	Economic losses of air pollution in Sao Paulo, Brazil	K. C. Abe, S. G. E. K. Miraglia	75	The importance of wildlife health on zoonotic bacteria transmission – interactions between Borrelia burgdorferi s.l. and its avian hosts	A.C. Norte, D. Heylen, P.M. Araújo, L.P. Silva et al.
12:00	12:20	16	Air quality and health impact assessment of truckers: strike in major highways of São Paulo state, Brazil	D. Debone, L. F. L. Leirião, T. Pauliquevis, N. Rosário, S. Miraglia	130	Gene amplification and a novel kdr mutation mediate insecticide resistance in the mosquito vector Aedes aegypti from Madeira Island	C. Marques, C.F.J. Ayres, B. Gouveia, A.P. Araújo, B. Viveiros, et al.

12:20	14:00	<b>LUNCH</b>					
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		<b>Auditorium: #3 PARALLEL SESSION</b>			<b>Room A: #4 PARALLEL SESSION</b>		
		Chair: João Brandão, INSA			Chair: Vítor Manteigas, ESTeSL-IPL		
14:00	14:20	22	Aspergillus spp. prevalence in one Portuguese hospital. A reason to be worried?	C. Viegas, M. Dias, B. Almeida, I. Paciência, J.C. Rufo, J.P. Teixeira, C. Pereira	154	Lisboa a sustainable city to Climate Change in action	M.J. Telhado, M.C. Almeida, M. Perdigão, C. Jeremias
14:20	14:40	55	Bioburden in Indoor SPAs Air	A. Monteiro, J. Cardoso, A. Mergulhão, J. Moreira, B. Almeida, C. Viegas, S. Cabo-Verde	246	The role of the schools at the climate changes' fight	J. Lage, V. Manteigas, A. Despiney, R. Rato, F. Silva, et al.
14:40	15:00	56	Prevalence of airborne pathogenic bacteria in Portuguese Healthcare	A., E. Ribeiro, S. Cabo-Verde, C. Viegas	209	Climate Change: A Prospective Study on the Health Impact of Population in Norway and Portugal	I. Nunes, S. Paixão, J. Almeida, N. Marques, J. Figueiredo, A. Ferreira
15:20	15:40	159	Indoor-to-outdoor levels of size-segregated particulate matter in urban microenvironments	V. Martins, T. Faria, E. Diapouli, M.I. Manousakas, K. Eleftheriadis, M. Viana, S.M. Almeida	124	Adaptation to Climate Change in the Health Sector's case study of Lezíria do Tejo Region (Portugal)	S. Capela, M. Magina, I. Caria

15:40	16:10	<b>COFFEE BREAK</b>					
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16:10	17:30	<b>POSTER SESSION</b>					
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**Auditorium: #3 PLENARY SESSION**

Chair: Carla Viegas, ESTeSL-IPL

09:00	09:30	P3.1	Mosquitoes and mosquito-borne diseases in Europe: from surveillance to control	Hugo Osório, CEVDI-INSA
09:30	10:00	P3.2	Exploring fungal contamination in the sand and water around the Mediterranean Sea and other water bodies of Europe	João Brandão, INSA

**KICK-OFF PARALLEL SESSION #5 and #6**

10:10	10:30	176	Metal contaminated wastewater in irrigation of lettuces: effects on anti-oxidant, polyphenols, flavonoids and chlorophyll contents	M. Matos, M.P. Robalo, J. Coelho, R. Herenguel, C. Breton, M. Ferreira
10:30	10:50	245	Exposure to source-related components of particle air pollution	S.M. Almeida, T. Faria, V. Martins, N. Canha, E. Diapouli, M.I. Manousakas, K. Eleftheriadis

10:50	11:30	<b>COFFEE BREAK</b>		
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**Auditorium: #5 PARALLEL SESSION**

Chair: Susana Viegas, ENSP-Nova University Lisbon

**Room A: #6 PARALLEL SESSION**

Chair: Susana Marta Almeida, IST

11:30	11:50	224	Contrast agents in Magnetic Resonance imaging: The new challenges regarding toxicity and increased safety	M.M. Ribeiro, A. Coelho	113	Childrens exposure assessment to particulate matter in Lisbon metropolitan area	I. Cunha-Lopes, V. Martins, T. Faria, C. Correia, S.M. Almeida
11:50	12:10	108	Removal of diclofenac from wastewaters by a hybrid adsorption/nanofiltration process	D. Duarte, A. Barreiros, R. Viegas	262	Portuguese consumer exposure to cosmetic products: risk assessment of ingredients in facial and body moisturizers	A.Marques, M. Rodrigues, R., M. Vieira da Silva
12:10	12:30	212	Occupational exposure to hexavalent chromium: biomarkers of genotoxicity in human peripheral blood	C. Afonso, B. C. Gomes, H. Louro, A. Nogueira, H. Pinhal, et al.	172	Thermal environment analysis in nursing homes in the Atlantic climate	P. Torres, A. Teixeira-Gomes, L. Aguiar, N. Forcada, B. Tejedor, et al.
12:30	12:50	269	Occupational exposure to metals fumes: A case study in a metalworking industry	P. Reis, E. Pinto, P. Neves, T. Ferreira, M.A. Rodrigues	63	The impact of indoor air quality on respiratory health of older people: spirometric and exhaled breath condensate assessments	J. Belo, P. Carreiro-Martins, A.L. Papoila, T. Palmeiro, I. Caires, et al.

12:50	14:00	<b>LUNCH</b>		
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**Auditorium: #7 PARALLEL SESSION**

Chair: Edna Ribeiro, ESTeSL-IPL

**Room A: #8 PARALLEL SESSION**

Chair: Susana Paixão, ESTeSC-IPC

14:00	14:20	167	Occupational Health: is there a place for nutrition promotion programs?	V.Costa, C. Calixto, L. Mendes	102	Smoking behavior and secondhand smoke exposure in higher education	R. Alves, J. Precioso
14:20	14:40	53	Potentially pathogenic microorganism's sampling and detection in water thermal SPAs.	A. Monteiro, J. Santos, E. Ribeiro, S. Cabo-Verde	138	Children integrated exposure to chemical compounds in particulate matter	T. Faria, V. Martins, N. Canha, E. Diapouli, M. Manousakas, K. Eleftheriadis, S.M. Almeida
14:40	15:00	251	Relevance of Anisakis simplex in Portuguese fresh fish: is it a risk for consumers and occupational exposure?	M. Machado, A. Silva, M. Freitas, M.V. Silva	250	Environmental Audits: an analysis prior to the participation of Portuguese schools in the ClimACT project	V. Manteigas, J. Lage, M. Gomes, G. Giorgetti, S.M. Almeida
15:00	15:20	110	Is the sleep structure vulnerable to indoor air contaminants?	J. Belo, M. Picado, A. Sousa, C. Lopes, J. Conceição, et al.	101	Knowledge, attitude and practice of self-medication among college students	R. Alves, J. Precioso

15:40	16:10	<b>COFFEE BREAK</b>		
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**#4 PLENARY SESSION - Chair: Marina Almeida-Silva, ESTeSL-IPL**

16:10	16:30	P4.1	The air we breathe and the new health challenges	Myriam Lopes, CESAM, UA
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16:30	17:00	<b>CLOSING OF THE ICEH 2019</b>		
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