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# HEALS

Health and Environment-wide Associations  
based on Large population Surveys

FP7-ENV-2013- 603946

<http://www.heals-eu.eu/>

## **Deliverable 2.2 – Special sessions on the environment-wide associations between health outcomes and environmental exposure in international scientific conferences (ISES, SOT, ISEE, MESAEP)**

**WP 2**


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 <b>HEALS</b> FP7-ENV-2013-603946	D2.2 - Special sessions on the environment-wide associations between health outcomes and environmental exposure in international scientific conferences (ISES, SOT, ISEE, MESAEP)		
	<b>WP2</b>	<b>Security:</b>	
	<b>Author(s):</b> Milena Horvat	<b>Version:</b> 1	2/11

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## Document Information

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## Document History


Name	Date	Version	Description




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## 1.1 Oral presentations


Title	Conference (name/ date / place)	Meeting (name / date / place)	Workshop (name / date / place)	Authors/presenters	Heals Attenders
Determination of neurotoxic compounds in human serum samples by gas chromatography coupled to triple quadrupole tandem mass spectrometry		XIII Scientific Meeting of the Spanish Society of Chromatography and Related Techniques (SECyTA-2013). 8-11 October 2013. Puerto de la Cruz, Tenerife, Canary Islands, Spain.		Patricia Freixas, Joan O. Grimalt	Joan Grimalt, Patricia Freixas, Esther Marco, Inmaculada Fernández, Roser Chaler.
Multi-level assessment of the atmospheric emissions from an industrial chlor-alkali plant into the surrounding environment and human populations		INMA (Childhood and Environment) Research Network Annual Meeting. 14-15 November 2013. San Sebastián, Spain.		Joan O. Grimalt, Mercè Garí, Carme Bosch, Jordi Sunyer	Joan Grimalt, Marta Fort, Patricia Freixas
Human concentrations of persistent organic pollutants and health outcomes in the Mediterranean region. Comparison to Arctic exposures and effects.	Arctic Frontiers 2014 – Annual Conference. 19-24 January 2014. Tromso, Norway			Joan O. Grimalt	Joan Grimalt, Marta Fort, Natalia Bravo
Title	Conference (name/ date / place)	Meeting (name / date / place)	Workshop (name / date / place)	Authors/presenters	Heals Attenders
Inverse age-dependent		SETAC Europe 24 <sup>th</sup>		Joan O. Grimalt, Mercè	Joan O. Grimalt

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accumulation of decabromodiphenyl ether and other PBDEs in serum from a general adult population		Annual Meeting. 11-15 May 2014. Basel, Switzerland.		Garí	
Impacts of atmospheric chlor-alkali factory emissions in surrounding populations	CREAL Seminars. 23 May 2014. Barcelona, Catalonia, Spain			Mercè Garí, Carme Bosch, Joan O. Grimalt, Jordi Sunyer	Mercè Garí
Modeling from external exposure dose down to internal doses – bridging the gap	Modeling from external exposure dose down to internal doses – bridging the gap, 2014 ICCA-LRI & JRC Workshop 17-18 June, 2014 Lugano, Switzerland			Denis Sarigiannis	Alberto Gotti
Health and Environment-wide Associations via Large population Surveys to unravel the Exposome		NIEHS Exposure Science and the Exposome Webinar. 14 <sup>th</sup> July 2014		Denis Sarigiannis	Spyros Karakitsios, Alberto Gotti, Vangelis Handakas, Krystalia Papadaki, Marianthi Kermenidou, Periklis Kontoroupi, Spyridoula Nikolaki, Dimitris Zikopoulos
<b>Title</b>	<b>Conference (name/ date / place)</b>	<b>Meeting (name / date / place)</b>	<b>Workshop (name / date / place)</b>	<b>Authors/presenters</b>	<b>Heals Attenders</b>
Determinants of the	26th Annual Conference of			Joan O. Grimalt, Mercè	Joan O. Grimalt

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accumulation of polybromodiphenyl ethers in general adult population from Catalonia and other European Countries	the International Society for Environmental Epidemiology (ISEE). 24-28 August 2014. Seattle, Washington, USA			Garí	
Exposome Ethics: An Important Dimension in Individual, Lifelong Exposure Characterization	SYMPOSIUM: International Collaboration on the Exposome. ISEE Annual Conference. 24-28 August 2014. Seattle, Washington, USA			Denis Sarigiannis	Denis Sarigiannis
Air Pollution Impacts on Pregnancy Occurrence and Outcome	26 <sup>th</sup> ISEE Annual Conference. 24-28 August 2014. Seattle, Washington, USA			Jutta Lindert, Denis Sarigiannis	Denis Sarigiannis
Impacts and potential effects of DDT reintroduction against malaria in African populations [OPENING PLENARY LECTURE]	34th International Symposium on Halogenated Persistent Organic Pollutants (Dioxin 2014). 31th August – 5th September 2014. Madrid, Spain.			Joan O. Grimalt	Joan O. Grimalt
Health and environment-wide associations based on large population surveys	34th International Symposium on Halogenated Persistent Organic Pollutants (Dioxin 2014). 31th August – 5th			Joan O. Grimalt	Joan O. Grimalt

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	September 2014. Madrid, Spain.				
Radiological exposome: lifelong ionising and non-ionizing radiation exposure and human health	ENMF International Workshop "Expanding Nuclear Medicine Frontiers" 424 General Military Hospital of Thessaloniki. 27 <sup>th</sup> September 2014			Denis Sarigiannis	

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## 1.2 Poster presentations

Title	Conference (name/ date / place)	Meeting (name / date / place)	Workshop (name / date / place)	authors/presenters	Heals Attenders
Atmospheric traffic pollution is a main source for the accumulation of antimony and copper in pregnant women		INMA (Childhood and Environment) Research Network Annual Meeting. 14-15 November 2013. Donostia-San Sebastián, Spain.		<u>Marta Fort</u> , Joan O. Grimalt, Xavier Querol, Maribel Casas, Jordi Sunyer	Joan Grimalt, Marta Fort, Patricia Freixas
Determination of pesticides and organochlorine pollutants in human serum samples by gas chromatography coupled to triple quadrupole tandem mass spectrometry		INMA (Childhood and Environment) Research Network Annual Meeting. 14-15 November 2013. San Sebastián, Spain.		<u>Patricia Freixas</u> , Josep Caixach, Joan O. Grimalt	Joan Grimalt, Marta Fort, Patricia Freixas
Organochlorine compounds and PBDEs in Southern Europe: Concentrations and temporal trends	Arctic Frontiers 2014 – Annual Conference. 19-24 January 2014. Tromsø, Norway			<u>Marta Fort</u> , Joan O. Grimalt, Esther Vizcaino	Joan Grimalt, Marta Fort, Natalia Bravo
Atmospheric deposition of polybromodiphenyl ethers in remote mountain		SETAC Europe 24th Annual Meeting. 11-15 May 2014. Basel,		Joan O. Grimalt, Lourdes Arellano	Joan O. Grimalt




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regions of Europe		Switzerland.			
The HEALS approach to health and environment-wide associations		SETAC Europe 24th Annual Meeting. 11-15 May 2014. Basel, Switzerland.		Denis Sarigiannis, Isabella Annesi-Maesano, John Cherrie, John Bartzis, Marta Schumacher	Denis Sarigiannis

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### 1.3 Meetings organized with stakeholders

Name	Organizer	Heals participants (name / partners)	Date / Place	Number of participants at conference
XIII Scientific Meeting of the Spanish Society of Chromatography and Related Techniques (SECyTA-2013).	University of La Laguna (ULL) and Spanish National Research Council (CSIC)	Joan O. Grimalt (CSIC)	8-11 October 2013. Puerto de la Cruz, Tenerife, Canary Islands, Spain.	200
Workshop: "Effects on Environmental Pollutants in Human Health"	Universitat Pompeu Fabra (UPF)	Joan O. Grimalt (CSIC)	17 Desember 2013. Barcelona, Catalonia, Spain	25
Course of Master in Global Change: "Effects of Climate Change in Human Health"	International University of Menendez Pelayo (UIMP)	Joan O. Grimalt (CSIC)	13-17 January 2014. Palma de Mallorca, Mallorca, Spain	7
34 <sup>th</sup> International Symposium on Halogenated Persistent Organic Pollutants (Dioxin 2014)	Spanish National Research Council (CSIC)	Joan O. Grimalt (CSIC)	31 August – 5 September 2014. Madrid, Spain	Member of the Scientific Committee. Opening Plenary Lecture
14as Jornadas Análisis Instrumental (JAI-2014)	Spanish Society of Chromatography and Related Techniques (SECyTA)	Joan O. Grimalt (CSIC)	1-3 October 2014. Barcelona, Catalonia, Spain	In preparation (Scientific Committee)
17 <sup>th</sup> International	State Key Laboratory of	Milena Horvat (JSI)	22-26 September 2014.	Member of the Scientific Committee

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Conference on Heavy Metals in the Environment (ICHMET 2014)	Environmental Geochemistry; Chinese Society of Mineralogy, Petrology and Geochemistry; Institute of Geochemistry, Chinese Academy of Sciences		Guiyang, China	
12th International Conference on Mercury as a Global Pollutant (ICMGP 2015)	National Institute of Environmental Research; Korean Society for Atmospheric Environment; Korean Society of Environmental Health and Toxicology	Milena Horvat (JSI)	14-19 June 2015. Jeju, Korea	