

7th INTERNATIONAL CONFERENCE ON CHILDREN'S HEALTH AND THE ENVIRONMENT

20th - 22th of November 2013

Location: Dan Panorama Hotel, Jerusalem



A HEALTHIER WORLD FOR OUR CHILDREN



Wednesday 20th of November 2013

9:00 - 9:10	Opening Session Welcome: Yona Amitai (host) Peter van den Hazel (INCHES)	
09:10 - 10:45	Plenary SESSION 1: Environmental Determinants of Child Health Chairpersons: Marike Kolossa Gehring (Germany), Mati Berkovitch (Israel)	
9:10 - 9:30	Child Health and the Environment - Peter van den Hazel (Netherlands)	
9:30 - 09:50	Global Risks to Child Health - Ruth Etzel (USA)	
9:50 - 10:10	Environmental Health Issues for Israel - Yona Amitai (Israel)	
10:10 - 10:30	Measuring environmental contaminants in humans - Marike Kolossa-Gehring (Germany)	
10:30 - 10:45	Questions	
10:45 - 11:10	Break	
11:10 - 11:30	Opening Ceremony: Peter van den Hazel – INCHES President Minister of Environmental Protection-Mr. Amir Peretz (Israel) Ministry Of Health (Israel) Ruth Ostrin, Director, Environment and Health Fund (Israel) Bar Ilan University	
11:30 - 13:00	Plenary SESSION 2: Epidemiological longitudinal studies of child health and environment - birth cohorts Chairpersons: Ronit Calderon-Margalit, Roberto Ronchetti (Italy)	
11:30 - 11:50	The EHF Israel Birth Cohort: Impact of the Exposure of BFRD and Phthalates on Birth Outcome M. Berkovitch (Israel)	
11:50 - 12:10	A Cohort Study about Exclusive Breastfeeding and Child Neuropsychological Development: the Role of Maternal Social, Psychological and Nutritional Factors J. Julvez (Spain)	
12:10 - 12:30	Dioxins/PCBs and Pubarche Among Russian Boys in a Longitudinal Study O. Sergeev (Russia)	
12:30 - 12:50	Developmental Effects of Exposures to Environmental Factors – The Polish Mother and Child Cohort Study W Hanke	
12:50 - 13:00	Discussion	
14:00 - 15:30 (PARALLEL)	SESSIONS 3	SESSIONS 4
	Heavy Metals Intoxication Chairperson: Wojtek Hanke (Poland), Elihu Richter (Israel)	Paediatric Environmental Health Specialty Units in Europe and North America Chairperson: Martha Berger (USA), Anthony Luder (Israel)
	Hall A	Hall B
14:00 - 14:15	Artisanal small-scale mining and the health of children S Bose-O'Reilly (Germany)	Introduction: The Continuing Need for Research Translation, Community Understanding, and Clinical Care in Children's Environmental Health Protection M Berger (USA)
14:15 - 14:30		Pediatric Environmental Health Specialty Units – A Global Model? J Paulson (USA)
14:30 - 14:45	Description of 3,180 Courses of Chelation with Dimercaptosuccinic Acid in Children ≤ 5 Years with Severe Lead Poisoning in Zamfara, Northern Nigeria N. Thurtle (presented by Y Amitai Israel)	Introduction: The Expanding Role of PEHSUs in Public Health. RW Amler (USA)
14:45 - 15:00	Treatment and prevention of childhood lead poisoning: New approaches to the management of children with long-term environmental exposure A. Fischbein (Israel)	Case of Lead Poisoning and the Impact of Decreased Funding from the Centers for Disease Control and Prevention - A Role for the US Pediatric Environmental Health Specialty Units Network J Lowry, MD (USA)
15:00 - 15:15	Application of a Bio-Kinetic Model (IEUBK) to Estimate the Effectiveness of Different Soil Remediation Scenarios for Lead Contamination in Shymkent, Kazakhstan J Rasmuson (USA)	Pediatric Environmental Health Specialty Units - The Experience of the Southeast Pediatric Environmental Health Specialty Unit IL Rubin (USA)
15:15 - 15:30	Community Lead Exposure of Children in Developing and Emerging Economies: Problems, Policies, and Solutions Based on Case Studies in Eastern Europe, Caucasus, and Central Asia. Discussion of a draft AIHA reference document A Korchevskiy (USA)	Pediatric Environmental Health Specialty Unit Network—a unique glimpse at US children's environmental health trends JK Mall (USA)
15:30 - 15:45	BREAK	
15:45 - 17:15 (PARALLEL)	SESSIONS 5 Submitted Abstracts (15 minutes) Chairpersons: (see in separate sessions)	SESSIONS 6 Chairpersons: Timo Assmuth (Finland), Yoram Finkelstein (Israel)
	Chronic Diseases and the Environment Chairpersons: Marie Rudolph (Israel), Leslie Rubin (USA)	Persistent Pollutants and Pesticides Chairpersons: Timo Assmuth (Finland), Yoram Finkelstein (Israel)
	Hall A	Hall B
15:45 - 16:00	Neonatal Exposure to Phthalates: Links to Obesity and Asthma D. Heck	Reduction of levels of selected Persistent Organic Pollutants measured in Human Milk in Israel J Wasser (Israel)
16:00 - 16:15	Obesity is Associated with Sensorineural Hearing Loss in Adolescents A. Lalwani (USA)	Preliminary Steps in Understanding and Reducing Children's Exposures to Pesticides and other Hazardous Chemicals in Israeli Schools and Kindergartens D Mir (Israel)
16:15 - 16:30	Maternal Prenatal Smoking and Hearing Loss Among Adolescents M. Weitzman (USA)	Exposure to Chlordecone Insecticide in French West Indies and Thyroid Hormone Levels in 3-Month-Old Infants S Cordier (France)
16:30 - 16:45	Exposure to environmental tobacco smoke among Israeli nonsmoking adults: Implications for children's health policy H. Levine (Israel)	War and Children's Environmental Health: Continuity and Change in the Last Century T Assmuth (Finland)
16:45 - 17:00	Growth in Inuit Children Exposed to Organochlorines and Lead Prenatally and During Childhood R Dallaire (Canada)	From Turkish Physicians Gassing Armenian Children to Dr Bashir Assad Gassing Syrian Children: A Century-Long Exercise in Counterfactual History E Richter (Israel)
17:00 - 17:15	Prospective cohort study of developmental origins of adult diseases in the Slovak population (PRENATAL) - First Information L. Palkovicova (Slovakia)	Attention Deficit Disorder in Schoolchildren in Agricultural Environment A Ophir (Presented by Y Finkelstein, Israel)
19.00	Conference Gala Dinner With the Kfar Saba Symphonic Wing Band	

Thursday 21st of November 2013

9:00 - 11:15 (Parallel)	Sessions 7	Sessions 8
	Chairpersons: Jerome Paulson (USA), Nadav Davidovitch (Israel)	
9:00 - 9:20	Plenary	Global Climate Change Jerome Paulson (USA)
9:20 - 9:50		Double Pyramid (presented in Italian, sponsored by Menarini Divisione OTC), Giuseppe Mele (Italy)
9:50 - 10:00	discussion	
10:00 - 11:45	Key Role of Pediatricians Chairpersons: Jerome Paulson (USA), Robert Amler (USA), Eran Kozler (Israel)	Environmental Pediatric Topics Chairpersons: Nadav Davidovitch (Israel), Giuseppe Mele (Italy)
	Hall A	Hall B
10:00 - 10:15	Lessons From Children's Environmental Health: Vulnerabilities in Community-Wide Emergencies. S Amler (USA)	Atopic dermatitis and the Environment: The use of Medical Instruments in Clinical Practice and Dermo-Cosmetics and Treatment Solutions Giuseppe Mele (Italy), Sponsored by Menarini Divisione OTC
10:15 - 10:30	Developing a Regional Children's Environmental Health Center - Successes and Challenges AJ Dozor (USA)	Fetal Programming and Obesity Diabetes Pandemics: from Genetics to Epigenetics E Burgio (Italy)
10:30 - 10:45	Moving Towards Improved Prenatal Environmental Health Education in Canada E. Crighthon (Canada)	Anthropometric parameters of newborns through generations in some regions of Ukraine G. Katchko (Ukraine)
10:45 - 11:00	Towards Environmental Justice. How Children's Health Benefits from Participation in Green Space Development in Urban Areas C Bunge (Germany)	The exposure of German children and young adults to chemicals of concern M Kolossa-Gehring (Germany)
11:00 - 11:15	Break the Cycle of Environmental Health Disparities L Rubin (USA)	Identifying Important Life Stages for Monitoring and Assessing Risks From Exposures to Environmental Contaminants: Results of A World Health Organization Review EA Cohen Hubal (USA)
11:15 - 11:45	Break	
11:45 - 13:15	Session 9: Walking Guided Tour of Posters Chairpersons: TBD	
	Group A Walking Guided Tour of Posters --list all posters in Group A	Group B Walking Guided Tour of Posters -- list all posters in Group B
13:15 - 14:30	Lunch	
14:30 - 16:00	Sessions 10 Submitted Abstracts: Concurrent Sessions	Sessions 11:
	Asthma and Respiratory Diseases Chairpersons: Joachim Heinrich (Germany), J. Sodimu (USA)	Cancer and Congenital Malformations Chairpersons: Irena Buka (Canada), Ernesto Burgio (Italy)
	Hall A	Hall B
14:30 - 14:45	Children and Air Pollution: What's New? Which New Data Sources? How to Reduce the Impact? S. Medina (France)	Notes on Developmental Origins of Childhood Cancer Ernesto Burgio (Italy)
14:45 - 15:00	Non-anthropogenic Dust exposure and Asthma Symptoms in Children Maayan Yitshak Sade (Israel)	
15:00 - 15:15	Respiratory Hospitalizations of Children Living Near a Hazardous Industrial Site Adjusted for Relevant Dust: A Case-Control Study R. NIREL (Israel)	Use of cancer registry and national pollutants release inventory data in assessing geographical distribution of children's cancer occurrence and carcinogens emitted to air by industry in Alberta, Canada Jesus Serrano (Canada)
15:15 - 15:30	The Effects of the Built Environment on Childhood Asthma in North Texas J. Sodimu (USA)	Congenital malformations in infants conceived following Assisted Reproductive technology in comparison with spontaneously conceived infants A Farhi (Israel)
15:30 - 15:45	Schools Indoor Pollution and Health: Observatory Network in Europe (SINPHONE): Air quality in European classrooms and objective health parameters H Moshhammer (Austria)	Ambient Temperature and Congenital Health Defects Keren Agay-Shay (presented by Y Amitai - Israel)
15:45 - 16:00	Cell Proliferation of Umbilical Cord Blood Cells as a Sub-clinical Exposure to Environmental Endpoints: Biomonitoring Pilot Study in Southern Israel L Novack (Israel)	Exposure to Metals and Congenital Anomalies: a Biomonitoring Pilot Study in Bedouin Women in Southern Israel I Karakis (Israel)
16.00-16.30	Break	
16.30-17.30	INCHES Board meeting	

Friday 22nd of November 2013

9:00 - 11:00	Session 12 (Concluding): Children's environmental health policy Chairperson: Itamar Grotto (Israel), Orna Matzner (Israel)	
	CEH policy in Israel	
9:00 - 9:20	Panel on Drinking Water Issues: Desalination of Seawater and Mineral water - Implication on Public Health - TBD	
9:20 - 9:40	The Importance of Magnesium to Human Health , Y Amitai (Israel), Sponsored by Neviot	
09:40 - 10:00	The Importance of Calcium for Children's Health D Zangen (Israel), Sponsored by the Israeli Dairy Industry	
10:00 - 10:20	Discussion	
10:20 - 10:40	WHO Training Modules on Children's Environmental Health R Etzel (USA)	
10:40 - 11:00	Storybooks For, By and With Children T Assmuth (Finland)	
11:00 - 11:15	Break	
11:15 - 11:30	INCHES award to Henry Falk for Contributions to Children's Environmental Health	
11:30 - 11:45	Closing Ceremony: The Jerusalem Declaration on Children Environmental Health Ruth Etzel (USA), Peter van den Hazel (Netherlands)	

POSTERS PRESENTATION (posters will be available for viewing during all breaks)

No.	Poster Title	Name of first or presenting author
1	Exposure to Environmental Tobacco Smoke and Health of Slovak School Children	L Sevcikova
2	Content Validation Of A Questionnaire, Specifically Designed To Explore Pediatric Environmental Risk Factors	P Jaggi
3	monitoring children health in contaminated sites	I Iavarone
4	Children's health, environment and poverty problems in Georgia	K Nadiradze
5	A Mother with Delusional Disorder and Unreal Claim for Sexual Abuse: Case Report	Z Erkol
6	Integrating dietary and pesticide monitoring data to assess pesticide uptake among Israeli children	O Manor
7	Respiratory Hospitalizations of Children and Residential Exposure to Traffic Air Pollution in Jerusalem	R Nirel
8	The Human Early-Life Exposome (HELIX) – Novel Tools for Integrating Early-Life Environmental Exposures and Child Health Across Europe.	M Vrijheid
9	Atopy as a Risk Factor for the Development of Asthma in Young Recruits – A Retrospective Cohort	S Moshe
10	Children are Walking! Travel Patterns and Safety of Child Pedestrians in Israel	S Levi
11	Children's health, environment and policies- Negev Bedouin population "Health Trustees – Anyone is able, Each can succeed"	M Meir
12	Secondhand Smoke Exposure And Sensorineural Hearing Loss In Adolescents	A Lalwani
13	Indoor air quality of urban hookah bars	P Cawkwell
14	Predictors Of Emerging Alternative Tobacco Products Use Among U.S. Adolescents	R Hoshino
15	Accidental Injuries of Genital Region in the Children	B Bücken
16	Weight Perception and Health Promotion in Adolescents	M Leventer-Roberts
17	Children and Environmental Rights: A possible entitlement	R Nunes
18	Industrial Projects with a Potentially High Impact on Environmental Health: can Paediatricians Help in the Mediation Process?	M. Otto
19	Using Pollutant Release and Transfer Registry Data for Environmental Health Research	O. Wine
20	Prenatal Methylmercury Exposure and Genetic Predisposition to Cognitive Deficit at Age 8 Years	J Julvez
21	Outcome following high-dose methotrexate administration in pregnancies misdiagnosed as ectopic	L Nurmohamed
22	Effectiveness of washing for removing pesticides from fruit	B Pavilonis
23	Using Pollutant Release and Transfer Registry Data for Environmental Health Research	O Wine
24	The Autism silent pandemics: from genetics to epigenetics	E Burgio
25	Paediatricians Can Play Key Role in Reducing Impact of Environmental Factors on Children's Health	M Maidenberg
26	Content Validation Of A Questionnaire, Specifically Designed To Explore Pediatric Environmental Risk Factors	P Jaggi
27	monitoring children health in contaminated sites	I Iavarone
28	From Science to Practice: Best practice of awareness raising for parents, health experts and political decision makers on hazardous chemicals, especially EDCs	J Hausmann
29	US Environmental Protection Agency Children's Environmental Health Research Roadmap	EA Cohen Hubal
30	Using Pollutant Release and Transfer Registry Data for Environmental Health Research	C Hackett
31	Exposure to Environmental Tobacco Smoke and Health of Slovak School Children	L Sevcikova
32	Nutritional deficiencies among HIV-infected children receiving care at Dar Dar pediatric clinic	C Modlin
33	Governing Health Risks From Contamination of Artificial Groundwater: Multi-Perspective Approach For Defining Acceptable Risk and Uncertainty	T Assmuth
34	Industrial Projects with a Potentially High Impact on Environmental Health: can Pediatricians Help in the Mediation Process?	K.E. von Mühlendahl
35	Environmental and Social Impact of Industrial Pollution in a Community	L Rubin

For Registration: <http://reck.co.il/inches2013/>

There might be changes in the program

