

Session details:

- EMS = Early Morning Session
- OPS = Oral Presentation Session
- PCW = Pre-Conference Workshop
- PDS = Poster Discussion Session
- TPS = Thematic Poster Session
- .S = Symposium

Sunday, August 25, 2019

	Sunday 25 August
9:00 - 20:00	Registration Sunday
10:00 - 13:30	Pre-Conference Workshops morning sessions
	<u>PCW 01 Health Impact Assessment for Environmental Epidemiologist</u>
	<u>PCW 02 Modelling desert dust exposure events for epidemiological short-term health effects studies</u>
	<u>PCW 03 Peer review for authors of scientific manuscripts</u>
	<u>PCW 05 Advanced modelling techniques for time series analysis using R</u>
10:00 - 18:00	<u>PCW 10 Argumentation on causal relations in environment health issues. How do environmental epidemiologists differ in their reasoning from other professionals?</u>
	<u>PCW 11 Climate Change in the Arctic: Impact on the Health of Indigenous and Worker Communities</u>
11:00 - 16:00	<u>Council meeting</u>
13:30 - 14:30	Break
14:30 - 18:00	<u>PCW 04 Projecting health impacts under climate change scenarios</u>
	<u>PCW 06 Improve Environmental Health Competence for Research and Actions: Sentinel Physicians for the Environment (SPE)</u>
	<u>PCW 07 Introduction to the analysis of air pollution health impacts using AirQ+</u>
	<u>PCW 08 A Journal Editor's Guide to Successful Systematic Reviews: Common Challenges Faced by Submitting Authors, and How to Overcome Them</u>
	<u>PCW 09 Mixtures Analysis with Weighted Quantile Sum (WQS) Regression and its Extensions</u>
16:15 - 17:15	<u>ISEE Asia Chapter Leadership Meeting</u>
18:00 - 20:00	<u>Welcome Reception</u>

Monday, August 26, 2019

	Monday 26 August
7:00 - 18:00	Registration Monday
7:30 - 8:30	<u>ISEE New and Prospective Members coffee hour</u>
8:30 - 9:00	Opening Ceremony
9:00 - 10:00	Keynote Lectures Monday <u>Presentations of Majid Ezzati & Adetoun Mustapha</u>
10:00 - 10:30	<u>Coffee Break - Monday</u>
10:30 - 12:00	<u>.S01: Mapping the Air Pollution Metabolome: Applications, Limitations, and the Path Forward</u>
	<u>.S03: One Health: On animals, humans and the environment</u>
	<u>.S05: PFAS Research Reaches its Adolescence: What Have We Learned and Where Are We Going?</u>

	<p><u>.S20: A world less dependent on fossil fuels – scientific evidence and corporate influence. An ISEE Policy Committee Symposium</u></p> <p><u>OPS 01: Understudied environmental health issues</u></p> <p><u>OPS 10: Wildfires</u></p> <p><u>OPS 15: Chemicals and pregnancy</u></p> <p><u>OPS 25: Drinking water contamination and adult health</u></p> <p><u>OPS 45: Cardiometabolic effects of air pollution</u></p> <p><u>OPS 57: Black carbon exposure and health effects</u></p> <p><u>PDS 68: Outdoor air pollution, mortality and morbidity</u></p> <p><u>PDS 73: Neurological effects</u></p>
12:00 - 13:30	<u>Lunch & ISEE regional chapter meetings</u>
12:15 - 13:15	<p><u>Africa chapter meeting</u></p> <p><u>Asia chapter meeting</u></p> <p><u>Eastern Mediterranean chapter meeting</u></p> <p><u>Europe chapter meeting</u></p> <p><u>Latin America and Caribbean Chapter</u></p> <p><u>North America chapter meeting</u></p>
13:30 - 15:00	<p><u>.S04: Expanding the Role of the Environment in the Global Burden of Disease</u></p> <p><u>.S08: Setting the European Environment and Health Research Agenda, 2020-2030: the HERA project</u></p> <p><u>.S09: Assessing health co-benefits of climate change mitigation in the Asia-Pacific region</u></p> <p><u>.S21: When the Answer is “Big(ger) Data” in Environmental Epidemiology: What are the Questions?</u></p> <p><u>OPS 09: Cookstoves and children</u></p> <p><u>OPS 13: Heat, cold and mortality</u></p> <p><u>OPS 18: Cardiometabolic effects of chemical exposures</u></p> <p><u>OPS 37: Industrially contaminated sites and health</u></p> <p><u>OPS 39: Metals and biomarkers</u></p> <p><u>OPS 55: Pesticides and neurological outcomes</u></p> <p><u>PDS 64: Health impact assessment and environmental justice</u></p> <p><u>PDS 74: Pregnancy outcomes</u></p>
15:00 - 15:30	<u>Tea Break - Monday</u>
15:00 - 16:30	<p><u>TPS 621: Exposure to metals</u></p> <p><u>TPS 622: Exposure to flame retardants and plasticizers</u></p> <p><u>TPS 623: Exposures to pesticides</u></p> <p><u>TPS 624: Exposures to pops, voc and other chemicals</u></p> <p><u>TPS 642: Environmental justice and impacts</u></p> <p><u>TPS 661: Climate change: temperature effects 1</u></p> <p><u>TPS 671: Cardiometabolic effects of long-term air pollution exposure</u></p> <p><u>TPS 681: Short-term health effects of air pollutants 1</u></p> <p><u>TPS 684: Long-term health effects of air pollutants 1</u></p> <p><u>TPS 711: The exposome</u></p> <p><u>TPS 723: Low and middle income countries: miscellaneous health effects</u></p>

	TPS 724: Low and middle income countries: sanitation and infections
	TPS 731: Neurological effects in children
	TPS 743: Health effects in pregnancy
	TPS 751: Farms, antibiotics, infections
	TPS 771: Diet and lifestyle
	TPS 791: Occupational health 1
	TPS 911: Air pollution, epigenetics, biomarkers
16:30 - 17:30	OPS 03: Machine learning in environmental epidemiology
	OPS 08: Biological contaminants and respiratory health
	OPS 14: Temperature variation associated with suicide and violence
	OPS 17: Chemical exposures and respiratory outcomes
	OPS 21: Methodological progress in chemicals health effects research
	OPS 26: Radiation, EMF, cancer and mortality
	OPS 41: Metals and birth outcomes
	OPS 42: Cardiometabolic effects of noise exposure
	OPS 48: Air pollution and epigenetics
	OPS 51: Air pollution and mortality: what's new?
	PDS 69: Methods and statistics
	PDS 76: Source specific outdoor air pollution studies
17:30 - 18:30	General Membership Assembly
18:30 - 20:30	IRAS alumni drinks
18:30 - 22:00	SNRN Social Soccer event

Tuesday, August 27, 2019

	Tuesday 27 August
7:00 - 18:00	Registration Tuesday
7:30 - 8:30	EMS 01: Conflicts of Interest and Publication Policy. With A Special Focus on Litigation: A Roundtable Discussion
	EMS 03: Drinking water battles won and lost
	EMS 04: "Using REDCap Mobile Application for Data Collection in Remote Areas in Multi- National Environmental Health Trial
	EMS 05: Applications of spatiotemporal modeling in environmental epidemiology: Successes and challenges
	EMS 06: History and Future of the Environmental Epidemiology of Water, Exposure to Chemical Substances and Reflexes on Human Health
	EMS 07: Transitioning to the next step – SNRN breakfast session
	EMS 08: Collaborating with the Frenemy: Developing Credible Research Partnerships with Industry
	EMS 12: Google Air View
8:30 - 9:00	Goldsmith Award Lecture
9:00 - 10:00	Keynote Lectures Tuesday Presentations of Ben Nemery & Kristie Ebi
10:00 - 10:30	Coffee Break Tuesday
10:30 - 12:00	.S02: Harmonizing insights from intervention studies, contextual information and resource availability to develop policy advocacy for clean cooking and

	<p><u>domestic fuel adoption in Africa</u></p> <p><u>.S06: Lead's long-term legacy: what past exposures can tell us about future disease</u></p> <p><u>.S07: Of moderators and mediators: Complex relationships between greenness, air pollution, noise, and health behaviors in driving health outcomes</u></p> <p><u>GREEN, AIR, LMIC: PECHAKUCHA COMES TO ISEE!</u></p> <p><u>OPS 06: Health effects of source-specific outdoor air pollution</u></p> <p><u>OPS 07: Farm animals, antibiotics, infections and the microbiome</u></p> <p><u>OPS 11: Health effects of climate change in low- and middle-income countries</u></p> <p><u>OPS 24: Drinking water contamination and children's health</u></p> <p><u>OPS 27: Radiation, EMF and morbidity</u></p> <p><u>OPS 49: Air pollution exposure methods</u></p> <p><u>OPS 53: Air pollution and neurological outcomes</u></p> <p><u>PDS 63: Chemicals and metals: health effects</u></p>
12:00 - 13:30	<u>Lunch & Committees Fair</u>
12:15 - 13:15	<u>Environmental Epidemiology Editorial Board</u>
13:30 - 15:00	<p><u>.S10: Quasi-Experimental Designs in Environmental Epidemiology: Applications to the Health Impacts of Energy Policy Changes</u></p> <p><u>.S14: Use of Exposomic Methods Incorporating Sensors in Environmental Epidemiology</u></p> <p><u>.S18: Landmarks of Air Pollution Epidemiology: Legacy of Douglas Dockery</u></p> <p><u>OPS 04: Environmental justice</u></p> <p><u>OPS 05: Statistical methods to analyze mixtures</u></p> <p><u>OPS 30: Green space and morbidity</u></p> <p><u>OPS 31: Health effects of multiple environmental stressors</u></p> <p><u>OPS 32: Health impact of interventions 1</u></p> <p><u>OPS 35: Health effects of indoor air pollution in LMIC countries</u></p> <p><u>OPS 60: Social factors and environmental health across the world</u></p> <p><u>PDS 65: Exposure assessment: implications for epidemiology</u></p> <p><u>PDS 75: Microbiome, infections and respiratory effects</u></p>
15:00 - 15:30	<u>Tea Break Tuesday</u>
15:00 - 16:30	<p><u>TPS 631: Metals and health 1</u></p> <p><u>TPS 632: Health effects of flame retardants and plasticizers</u></p> <p><u>TPS 633: Health effects of pesticides</u></p> <p><u>TPS 634: Health effects of pops, voc and other chemicals</u></p> <p><u>TPS 651: Air pollution exposure modeling 1</u></p> <p><u>TPS 664: Climate change: temperature effects 2</u></p> <p><u>TPS 672: Cardiometabolic effects of short-term air pollution exposure</u></p> <p><u>TPS 682: Long-term health effects of air pollutants 2</u></p> <p><u>TPS 701: Spatial determinants of population health</u></p> <p><u>TPS 721: Low and middle income countries: e-waste, occupational health</u></p> <p><u>TPS 732: Neurological effects in adults</u></p> <p><u>TPS 742: Adverse birth outcomes 1</u></p>

	TPS 752: Respiratory effects and allergies
	TPS 781: Health effects of noise
	TPS 792: Occupational health 2
16:30 - 17:30	OPS 20: Chemicals, biomarkers, omics
	OPS 22: Behavioral effects of chemical exposures
	OPS 28: Green space and biomarkers
	OPS 36: Health effects of dietary exposures
	OPS 38: Effects of metals on child health
	OPS 43: Noise, stress and mental health
	OPS 44: Occupational health studies with environmental implications
	OPS 46: Exposure assessment to air pollution in Asia and Africa
	OPS 47: Increasing spatiotemporal resolution in assessment of exposure to outdoor air pollutants
	OPS 56: Ultrafine particles exposure and health effects
	PDS 67: Outdoor air pollution cardiometabolic effects
	PDS 71: Exposome
17:30 - 18:30	Annual Conference committee
	Ethics and philosophy committee
19:00 - 19:00	Train departure to the dinner location Dutch Railway Museum
19:30 - 23:00	Conference Dinner
22:30 - 22:30	Train departure to Utrecht Central Station

Wednesday, August 28, 2019

	Wednesday 28 August
7:00 - 17:00	Registration Wednesday
7:30 - 8:30	EMS 02: Differences in Causal Inference from Epidemiological and Non-Epidemiological Evidence
	EMS 09: Lead in Tap Water: North American Mistakes & Lessons Learned
	EMS 10: Novel Approaches for Addressing Exposures within the Environmental Influences on Child Health Outcomes (ECHO) Cohorts: Opportunity for Infrastructure Fund (OIF) Research
	EMS 11: Round-table Discussion with an Environmental Epidemiologist – SNRN breakfast session
	EMS 13: The importance of engaging in public policy in the age of anti-science
8:30 - 9:00	Awards Ceremony
9:00 - 10:00	Keynote Lectures Wednesday Presentations of Marc Weisskopf & Kalpana Balakrishnan
10:00 - 10:30	Coffee Break Wednesday
10:30 - 12:00	.S12: Estimating the Global Risk and Burden of Particulate Air Pollution Exposure: Issues and Challenges
	.S15: Interaction between environmental chemicals and toxicants and the human microbiome
	.S19: Climate Change and Child Health: Current Research, Future Opportunities, and Gaps in Knowledge
	OPS 12: Morbidity effects of high and low temperatures
	OPS 16: Chemical exposures and birth outcomes

	OPS 33: Health impact of interventions 2
	OPS 40: Metals: neurological effects
	OPS 50: Air pollution and health care utilization
	OPS 52: Air pollution and respiratory health
	OPS 58: Predictors and impact of active travel
	PDS 62: Chemicals and metals: exposure and biomarkers
	PDS 72: Environmental health issues in LMIC
12:00 - 13:30	Lunch & Lunch Meetings Wednesday
12:15 - 13:15	Africa chapter meeting - Wednesday
	EHP Associate Editors meeting
	Ethics and philosophy committee - Wednesday
	Latin America and Caribbean Chapter - Wednesday
13:30 - 15:00	.S13: How Low Should We Go? New Health Research on Low-level Ambient Air Pollution
	.S16: Emerging PFAS in drinking water is a global public health issue
	.S17: Residential exposure to pesticides and health effects: What we know and what we should know
	OPS 02: Environmental epidemiology and policy
	OPS 19: Chemicals: exposure assessment challenges
	OPS 23: Chemicals and cognitive function
	OPS 29: Green space and neurological effects
	OPS 34: Health impact assessments of policies
	OPS 54: Air pollution and pregnancy outcomes
	OPS 59: The Exposome: progress in methods and applications
	PDS 66: Climate change
	PDS 70: Green space
15:00 - 15:30	Tea Break Wednesday
15:00 - 16:30	TPS 636: Metals and health 2
	TPS 641: Policies, interventions, communication
	TPS 652: Air pollution exposure modeling 2
	TPS 662: Climate change effects on labour, migration and other social issues
	TPS 663: Climate change effects on infectious disease and other health outcomes
	TPS 683: Short-term health effects of air pollutants 2
	TPS 691: Methods of measurement, design and data analysis
	TPS 702: Green space and population health
	TPS 722: Low and middle income countries: indoor air pollutants
	TPS 741: Adverse birth outcomes 2
	TPS 761: Health effects of pollution sources and components
	TPS 782: Health effects of emf, radiation and light
	TPS 901: Indoor air pollution
	TPS 931: Water and foodborne chemicals
16:30 - 17:30	SNRN awards and closing ceremony

