

LIST OF SYMPOSIUM ABSTRACTS

PRESENTER FIRST NAME	PRESENTER LAST NAME	PRESENTER COUNTRY	ID IN THE VIRTUAL PLATFORM	ABSTRACT CONTROL NO ASSIGNED DURING SUBMISSION	ABSTRACT TITLE	SESSION TITLE
Temitope	Adebayo Ojo	Switzerland	1832	2375	Short-term association between respiratory disease admissions and PM10 in Cape Town, South Africa, 2011 - 2016: a time series study	Addressing Environmental and Social Determinants of Emerging Slum Health Challenges in Sub-Saharan Africa
Wael	Al-Delaimy	United States	2214	2827	Water and Conflict in the Eastern Mediterranean Region	Water and Sanitation in the Eastern Mediterranean
A. Kofi	Amegah	Ghana	1317	1781	Proliferation of Slums in Sub-Saharan Africa: Environmental Exposures and Human Health Effects	Addressing Environmental and Social Determinants of Emerging Slum Health Challenges in Sub-Saharan Africa
Fathi	Anayah	Palestinian Territory	2330	2958	Water and Wastewater Management in Healthcare Centers in the West Bank of Palestine	Water and Sanitation in the Eastern Mediterranean
Michael	Antoniou	United Kingdom	2341	3058	Can glyphosate and commercial glyphosate-based herbicide formulations alter human microbiomes?	Glyphosate: Regulation, Toxicity, Exposure and Controversy
Rawan	Araj	Jordan	1270	1721	Water, Sanitation and Hygiene (WASH) Efforts and Sustainable Development Goal 6 (SDG6)	Water and Sanitation in the Eastern Mediterranean
Atsuko	Araki	Japan	2335	2965	Mercury levels in pregnant women in Japanese general population and child birth size	Exposure to Heavy Metals and Its Detrimental Health Effects in Asia and Pacific Region
Atsuko	Araki	Japan	2473	N/A*	PFAS and BPA exposures in utero and their alteration of DNA methylation at birth: the Hokkaido Study in collaboration with Taiwan cohorts	Recent advances and future collaborations in the Birth Cohort Consortium of Asia
Carmen	Asmus	Brazil	1436	1938	Birth Cohort of Environmental Exposure and Childhood Development - Pipa Project - Brazil	Children's Environmental Health in Latin America: Contribution of Birth Cohort Studies in the Region
Aggrey	Atuhaire	Uganda	1562	2105	human and environmental exposure to pesticides in uganda: insights from water, food and human urine assessments	Regulating Pesticide Use in Africa to Address Emerging Health and Environmental Risks From Local and International Perspectives
Kalpana	Balakrishnan	India	2189	2796	Estimating quantitative exposure-response relationships for fine particulate matter and maternal, child and adult respiratory outcomes: Experience from the rural-urban TAPHE cohort in Tamil Nadu, India	The State of Air Pollution Health Effects Research in India
Sanjib	Basu	United States	2230	2846	Selecting Key Agents from Environmental Mixtures: A Method for High-Dimensional Feature Selection in Presence of Strong Collinearity	Novel Methods for Studying the Epidemiology of Exposure to Mixtures: NIEHS' 2019 PRIME Program
GUFRAN	BEIG	India	1914	2468	ATMOSPHERIC POLLUTION AND HUMAN HEALTH (APHH): INDO-UK PROGRAM FOR INDIAN MEGA CITY	The State of Air Pollution Health Effects Research in India
Driss	Belghyti	Morocco	2228	2844	Untreated wastewaters and their impacts on human health in cases of lake to access to safe drinking waters	Water and Sanitation in the Eastern Mediterranean
Michelle	Bell	United States	2319	2946	Making the most impactful science: incorporating policy-relevance into science throughout the scientific process	From the University Door to the Congress Floor: How We Translate Science Into Policy
Charles	Benbrook	United States	1981	2549	Why EPA and IARC Classifications of Glyphosate Oncogenicity Differ	Glyphosate: Regulation, Toxicity, Exposure and Controversy
Tarik	Benmarhnia	United States	1854	2400	Applying synthetic control methods for multiple treatments to study the health impacts of extreme weather events	Quasi-experimental Designs to Study the Effects of Extreme Weather Events on Population Health in a Changing Climate
Jesse	Berman	United States	2162	2763	Exploring the association between drought and health: examples with mortality and psychosocial stress in farmers	Quasi-experimental Designs to Study the Effects of Extreme Weather Events on Population Health in a Changing Climate
Michael	Bloom	United States	1818	2358	Ovarian follicular fluid: an innovative approach to assess internal dose for reproductive epidemiology	New Frontiers in Biomarkers of Environmental Exposures for Reproductive and Perinatal Epidemiologic Research
Hanna	Boogaard	Netherlands	1912	2465	Systematic Review on the Health Effects of Long-term Exposure to Traffic-Related Air Pollution	How GREAT is GRADE? Taking stock of GRADE for evidence review in environmental epidemiology
Mercedes	Bravo	United States	2067	2650	Non-linear effects of environmental and social exposures and interactions on early childhood academic achievement	Novel Methods for Studying the Epidemiology of Exposure to Mixtures: NIEHS' 2019 PRIME Program

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Katrin	Burkart	United States	2199	2809	Leveraging data from the Global Burden of Disease Study to appraise the potential impact of climate change	Beyond temperature: Assessing the global burden of disease from climate change
Cyril	Caminade	United Kingdom	1585	2140	Climate change and vector-borne diseases	Beyond temperature: Assessing the global burden of disease from climate change
Cristina	Canova	Italy	1076	1428	The associations between perfluoroalkyl substances and lipid profile in an exposed young adult population in the Veneto Region	Health Effects of Per- and Polyfluoroalkyl Substances: What Have We Learned Since the C8 Health Project?
Joan	Casey	United States	128	2527	The 2019 Getty Fire and healthcare visits among vulnerable older adults in Southern California	Quasi-experimental Designs to Study the Effects of Extreme Weather Events on Population Health in a Changing Climate
Mei Huei	Chen	Taiwan	2474	N/A*	In-utero and childhood chemical exposome in Birth Cohort Consortium of Asia	Recent advances and future collaborations in the Birth Cohort Consortium of Asia
Qian	Chen	China	1264	1712	The mediation role of insulin-like growth factor 1 in the relationship between prenatal PFBS exposure and adiposity in pre-school girls	Recent advances and future collaborations in the Birth Cohort Consortium of Asia
Eric	Coker	United States	2136	2736	Determinants of household air pollution exposure mitigating factors in urban Uganda	Addressing Environmental and Social Determinants of Emerging Slum Health Challenges in Sub-Saharan Africa
Sandra	Cortes	Chile	1620	2178	Environmental and Health surveillance of Air Quality in Chile	Epidemiological Surveillance of Air Quality and Human Health in Latin America (LA)
Cynthia	Curl	United States	2083	2671	Urinary biomonitoring to assess human exposure to glyphosate	Glyphosate: Regulation, Toxicity, Exposure and Controversy
Mohamed	Dalvie	South Africa	1411	1903	Relationship between urinary levels of organophosphate metabolites and pesticide exposures among rural school boys of the Western Cape	Regulating Pesticide Use in Africa to Address Emerging Health and Environmental Risks From Local and International Perspectives
Kristie	Ebi	United States	2248	2867	Quantifying the health impacts of extreme events caused by climate change: next steps for detection and attribution	Beyond temperature: Assessing the global burden of disease from climate change
Egbal	Elnageeb	Sudan	1594	2149	Remote Sensing & Geographical Information System in Sudan to determine children's Malnutrition caused by water & environmental factors.	Water and Sanitation in the Eastern Mediterranean
Syed	Emdadul Haque	Bangladesh	2328	2956	The metal exposure from air pollution and health impacts in Asia; It's a review	Exposure to Heavy Metals and Its Detrimental Health Effects in Asia and Pacific Region
Bret	Ericson	Australia	2415	N/A*	Blood Lead Level Estimates for Low- and Middle-Income Countries	Exposure to Heavy Metals and Its Detrimental Health Effects in Asia and Pacific Region
Cristina	Espinosa da Silva	United States	1794	2328	Time after a peak-pesticide use period and neurobehavior among Ecuadorian children and adolescents: the ESPINA study	Seasonal pesticide use and transient physiological and mental health alterations from childhood to adulthood
Linda	Farmus	Canada	1336	1805	Identifying Critical Periods of Neurotoxicity to Fluoride Exposure in Canadian Children	The Evolving Science of Fluoride Exposure and Neurocognitive effects: Does Timing of Exposure and Sex Matter?
Zafar	Fatmi	Pakistan	2294	2916	Health Impact Assessment of Contamination of River Ravi	Water and Sanitation in the Eastern Mediterranean
Tony	Fletcher	United Kingdom	2445	N/A*	Epidemiology of drinking water contaminants: inferring exposure through population biomarkers	Methodological Challenges in Epidemiological Studies of Water Quality: Lessons Learned
Tony	Fletcher	United Kingdom	1414	1906	Population studies of disease related to community PFAS exposure in Sweden from fire-fighting foam contamination	Health Effects of Per- and Polyfluoroalkyl Substances: What Have We Learned Since the C8 Health Project?
Francesco	Forastiere	Italy	2466	N/A*	How GREAT is GRADE? Taking stock of GRADE for evidence review in environmental epidemiology	How GREAT is GRADE? Taking stock of GRADE for evidence review in environmental epidemiology
Chris	Gennings	United States	1766	2294	Consideration of Regulatory Guidelines in the Analysis of Mixtures of Environmental Chemicals and Nutrients	Novel Methods for Studying the Epidemiology of Exposure to Mixtures: NIEHS' 2019 PRIME Program
Akhgar	Ghassabian	United States	1257	1703	What a drop can do? Measurements using newborn dried blood spots in child health research.	New Frontiers in Biomarkers of Environmental Exposures for Reproductive and Perinatal Epidemiologic Research
Carlos	Gómez Mercado	Colombia	2314	2940	Intrauterine exposure to endocrine disruptors (phenols, parabens, triclosan and phthalates) & their influence on birth weight, SAMI cohort, Medellín - Colombia.	Children's Environmental Health in Latin America: Contribution of Birth Cohort Studies in the Region

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Rivka	Green	Canada	706	3328	Urinary fluoride patterns among children in Mexico and Canada	The Evolving Science of Fluoride Exposure and Neurocognitive effects: Does Timing of Exposure and Sex Matter?
Fatima	Hamad	Sudan	1480	1998	Serum Organochlorine Pesticides Level CYP1A1 Genetic Polymorphism & Risk of Prostate Cancer Cases Control Study	Regulating Pesticide Use in Africa to Address Emerging Health and Environmental Risks From Local and International Perspectives
Alexis	Handal	United States	1819	2359	SEMILLA: Study of Environmental Exposure of Mothers and Infants Impacted by Large-Scale Agriculture	Children's Environmental Health in Latin America: Contribution of Birth Cohort Studies in the Region
Erin	Haynes	United States	2456	N/A*	Building a Community of Practice to foster Multidisciplinary Disaster Research	Crossing Silos and Networking to Advance Environmental Health Disaster Research
John	Haynes	United States	1395	1883	Using NASA Earth Observations to Strengthen Air Quality Applied Research and Management	Increasing Knowledge about Health Effects of Wildfire Smoke: A Summary of Multiagency Research Efforts to Inform Public Health Surveillance and Practice
Luis Jorge	Hernández	Colombia	2340	3056	Sector response plan for comprehensive health risk management for air quality in Bogotá, as a public health policy	Epidemiological Surveillance of Air Quality and Human Health in Latin America (LA)
Priyanka	Hooghan	United States	2268	2889	Translating Science into Policy: the US Congress Perspective	From the University Door to the Congress Floor: How We Translate Science Into Policy
Jane	Hoppin	United States	1344	1816	Understanding exposures to new PFAS in the presence of legacy PFAS The GenX Exposure Study	Health Effects of Per- and Polyfluoroalkyl Substances: What Have We Learned Since the C8 Health Project?
Jennifer	Horney	United States	2451	N/A*	Implementing Community Engaged Disaster Research in Response to Disasters	Crossing Silos and Networking to Advance Environmental Health Disaster Research
Anke	Huss	Netherlands	1902	2455	Setting the European environment and health research agenda - Research gaps	Setting global priorities in environment, climate and health research
Jyotsna	Jagai	United States	2446	N/A*	Challenges of Assessing Multiple Simultaneous Water Exposures	Methodological Challenges in Epidemiological Studies of Water Quality: Lessons Learned
Karl	Kelsey	United States	575	2618	Applications and integration of multiplatform omics data in environmental epidemiology	Leveraging OMICS in Environmental Epidemiological Studies to Understand Human Health Risks of Chemical Exposures
Stephanie	Kim	United States	2151	2751	The potential application of transcriptomics and methylomics in environmental epidemiological studies for chemical assessments	Leveraging OMICS in Environmental Epidemiological Studies to Understand Human Health Risks of Chemical Exposures
Devin	Koestler	United States	1442	1944	Statistical challenges in the analysis of blood-derived DNA methylation data from environmental epidemiology studies	Leveraging OMICS in Environmental Epidemiological Studies to Understand Human Health Risks of Chemical Exposures
Manolis	Kogevinas	Spain	2459	N/A*	Introduction to the symposium and presentation of the European Union HERA project on research priorities	Setting global priorities in environment, climate and health research
Marcelo	Korc	USA	2412	N/A*	Translation of Environmental Epidemiology into Public Health Action: An International Perspective titled The Perspective of the Pan American Health Organization for the Region of the Americas.	Translation of Environmental Epidemiology into Public Health Action: An International Perspective
Sari	Kovats	United Kingdom	1944	2502	Beyond temperature: risk estimates for adaptation planning	Beyond temperature: Assessing the global burden of disease from climate change
Alison	Krajewski	United States	2439	N/A*	Lessons Learned for Obtaining Water Data at the State Level and Linkage to Health Outcomes Data	Methodological Challenges in Epidemiological Studies of Water Quality: Lessons Learned
Allison	Kupsco	United States	135	1562	Associations of breast milk extracellular vesicle microRNAs with perfluoroalkyl substances in a mother-infant cohort from the Faroe Islands	New Frontiers in Biomarkers of Environmental Exposures for Reproductive and Perinatal Epidemiologic Research
Richard	Kwok	United States	2454	N/A*	The DR2 toolkit: Lessons learned from the NIH Disaster Research Response program in the midst of COVID-19	Crossing Silos and Networking to Advance Environmental Health Disaster Research
Kevin	Lane	United States	2255	2874	Associations between air pollution and built environment on insulin resistance and HbA1c in the PURSE-HIS Cohort.	The State of Air Pollution Health Effects Research in India
Giovanni	Leonardi	United Kingdom	2016	2591	Establishing and extending EPHT capacity in England: governance and operational aspects	Translation of Environmental Epidemiology into Public Health Action: An International Perspective

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Petter	Ljungman	Sweden	1428	1925	CHAIR-consortium: A collaboration for air pollution research across India	The State of Air Pollution Health Effects Research in India
Kai	Luo	China	1433	1935	Association between Per- and Polyfluoroalkyl Substances (PFAS) and Semen Quality in Men of Reproductive Age in China	Recent advances and future collaborations in the Birth Cohort Consortium of Asia
Karen	Lutrick	United States	2455	N/A*	Crossing Silos and Networking to Advance Environmental Health Disaster Research	Crossing Silos and Networking to Advance Environmental Health Disaster Research
Kristen	Malecki	United States	2440	N/A*	Estimating Water Quality and Exposure Assessment Among Private Well-Owners	Methodological Challenges in Epidemiological Studies of Water Quality: Lessons Learned
Ashley	Malin †	United States	2155	2755	Fluoride Exposure and neurodevelopmental outcomes among children in the United States: A pilot study	The Evolving Science of Fluoride Exposure and Neurocognitive effects: Does Timing of Exposure and Sex Matter?
Mazen	Malkawi	Jordan	2225	2841	Monitoring WASH for Health in the WHO Eastern Mediterranean Region	Water and Sanitation in the Eastern Mediterranean
Siddhartha	Mandal	India	1428	1925	CHAIR-consortium: A collaboration for air pollution research across India	The State of Air Pollution Health Effects Research in India
Robin	Mesnage	United Kingdom	1580	2135	Underneath glyphosate label: possible health hazards from the exposure to co-formulants	Glyphosate: Regulation, Toxicity, Exposure and Controversy
Mark	Miller	United States	2515	N/A*	Wildfires and Children's Environmental Health	How the Changing Climate Affects the Health of Children Worldwide
Aubrey	Miller	United States	2450	N/A*	NIH DR2 Empowering Data Collection for the COVID-19 Research Response	Crossing Silos and Networking to Advance Environmental Health Disaster Research
Kelly	Moran	United States	1633	2195	Bayesian Joint Modeling of Chemical Structure and Dose Response Curves	Novel Methods for Studying the Epidemiology of Exposure to Mixtures: NIEHS' 2019 PRIME Program
Adetoun	Mustapha	Nigeria	1557	2094	Addressing inequality in health in sub-Saharan Africa through robust measurement of socio-economic status	Addressing Environmental and Social Determinants of Emerging Slum Health Challenges in Sub-Saharan Africa
Adetoun	Mustapha	Nigeria	1558	2095	Ethics of pesticide use in Africa	Regulating Pesticide Use in Africa to Address Emerging Health and Environmental Risks From Local and International Perspectives
Keeve	Nachman	United States	2508	N/A*	Shepherding science into the decision-making process: case studies in food production and public health	From the University Door to the Congress Floor: How We Translate Science Into Policy
Elizabeth	Ogburn	United States	1346	1818	Methods for making causal inferences from natural experiments	Quasi-experimental Designs to Study the Effects of Extreme Weather Events on Population Health in a Changing Climate
Joan	Packenham	United States	2452	N/A*	Creating a National IRB Preparedness Training Program for the Review of Disaster-Related Research	Crossing Silos and Networking to Advance Environmental Health Disaster Research
Floria	Pancetti	Chile	2233	2849	Biomarkers profile and neurobehavioral functioning in pesticide exposed populations in northern Chile.	Seasonal pesticide use and transient physiological and mental health alterations from childhood to adulthood
Neil	Pearce	United Kingdom	2467	N/A*	Why using algorithms for evidence synthesis is wrong: triangulation is needed	How GREAT is GRADE? Taking stock of GRADE for evidence review in environmental epidemiology
Annette	Peters	Germany	2460	N/A*	Setting the European environment and health research agenda – Research gaps	Setting global priorities in environment, climate and health research
Alexandra	Purdue-Smithe	United States	1731	2255	Preconception telomere length and pregnancy outcomes: a new marker of reproductive aging?	New Frontiers in Biomarkers of Environmental Exposures for Reproductive and Perinatal Epidemiologic Research
Juwel	Rana	Bangladesh	2321	2948	Joint effects of blood arsenic, lead, and selenium on blood pressure outcomes in a Bangladeshi cohort: A generalized weighted quantile sum approach	Exposure to Heavy Metals and Its Detrimental Health Effects in Asia and Pacific Region
Ana	Rappold	United States	1799	2334	US EPA Research Approaches to Better Understand Human Impacts from Wildfire Smoke Exposure	Increasing Knowledge about Health Effects of Wildfire Smoke: A Summary of Multiagency Research Efforts to Inform Public Health Surveillance and Practice
Horacio	Riojas	Mexico	2042	2625	Epidemiological research and air quality policies in Mexico	Epidemiological Surveillance of Air Quality and Human Health in Latin America (LA)
Mary Louise	Risher	United States	2229	2845	Repeated exposure to chlorpyrifos results in impaired sustained attention and increased impulsivity in rats.	Seasonal pesticide use and transient physiological and mental health alterations from childhood to adulthood

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Diana	Rohlman	United States	2453	N/A*	Capturing post-disaster environmental exposures	Crossing Silos and Networking to Advance Environmental Health Disaster Research
Diane	Rohlman	United States	1802	2337	Changes in Biomarkers and Neurodevelopmental Outcomes Among Male Adolescent Pesticide Applicators and Non-Applicators	Seasonal pesticide use and transient physiological and mental health alterations from childhood to adulthood
Leslie	Rubin	United States	2514	N/A*	Health Disparities in Children for ISEE August 2020	How the Changing Climate Affects the Health of Children Worldwide
Rachel	Shaffer	United States	2461	N/A*	Improving and Expanding Estimates of the Global Burden of Disease Due to Environmental Health Risk Factors	Setting global priorities in environment, climate and health research
Joseph	Shearer	United States	1758	2285	Serum concentrations of per- and polyfluoroalkyl substances and risk of renal cell carcinoma: A nested case-control study in the Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial	Health Effects of Per- and Polyfluoroalkyl Substances: What Have We Learned Since the C8 Health Project?
Perry	Sheffield	United States	2513	N/A*	Flooding and Child Health	How the Changing Climate Affects the Health of Children Worldwide
Peggy	Shepard	United States	2507	N/A*	Community-based campaigns to advance from science to policy	From the University Door to the Congress Floor: How We Translate Science Into Policy
Lianne	Sheppard	United States	1623	2183	Epidemiologic Evidence of Glyphosate's Carcinogenic Potential	Glyphosate: Regulation, Toxicity, Exposure and Controversy
Paige	Sheridan	United States	1854	2400	Applying synthetic control methods for multiple treatments to study the health impacts of extreme weather events	Quasi-experimental Designs to Study the Effects of Extreme Weather Events on Population Health in a Changing Climate
Aakash	Shrivastava	India	2055	2638	Air pollution and implications of health research for policy-making by National Centre for Disease Control, India	The State of Air Pollution Health Effects Research in India
Prafulla	Shriyan	India	1969	2533	Air Pollution in Urban Slums: Summary of research work in Bengaluru, India	The State of Air Pollution Health Effects Research in India
Emily	Smith	United States	2484	N/A*	Climate change will exacerbate maternal malnutrition globally	Beyond temperature: Assessing the global burden of disease from climate change
Agnes	Soares da Silva	United States	2304	2929	A proposal to strengthen public health surveillance systems on air pollution in Latin America and the Caribbean (LAC)	Epidemiological Surveillance of Air Quality and Human Health in Latin America (LA)
Maya	Spaur	United States	1448	1952	The Contribution of Groundwater Arsenic to Public Water Arsenic Concentrations in the United States, 2006-2011	Methodological Challenges in Epidemiological Studies of Water Quality: Lessons Learned
Ivanka	Stajner	United States	2402	1893	Air quality and aerosol predictions at National Oceanic and Atmospheric Administration (NOAA) and their applications	Increasing Knowledge about Health Effects of Wildfire Smoke: A Summary of Multiagency Research Efforts to Inform Public Health Surveillance and Practice
Jose	Suarez-Lopez	United States	1559	2096	Associations of acetylcholinesterase inhibition between pesticide spray seasons with depression and anxiety symptoms in adolescents, and the role of sex and adrenal hormones on gender moderation	Seasonal pesticide use and transient physiological and mental health alterations from childhood to adulthood
Qi	Sun	United States	1293	1747	Exposures to Per- and Polyfluoroalkyl Substances and Metabolic Consequences in Adult Populations	Health Effects of Per- and Polyfluoroalkyl Substances: What Have We Learned Since the C8 Health Project?
Marcela	Tamayo-Ortiz	Mexico	2232	2848	PROGRESS (Programming Research in Obesity, Growth, Environment and Social Stressors)	Children's Environmental Health in Latin America: Contribution of Birth Cohort Studies in the Region
Kyla	Taylor	United States	1323	1788	Systematic Review of Fluoride Exposure and Neurodevelopmental and Cognitive Health Effects	The Evolving Science of Fluoride Exposure and Neurocognitive effects: Does Timing of Exposure and Sex Matter?
Fasil	Tekola-Ayele	United States	1523	2055	Placental epigenetic clocks: relations with in-utero exposures, ancestry, and fetal growth	New Frontiers in Biomarkers of Environmental Exposures for Reproductive and Perinatal Epidemiologic Research
Martha	Tellez-Rojo	Mexico	2231	2847	The Early Life Exposures in Mexico to ENvironmental Toxicants (ELEMENT) Project	Children's Environmental Health in Latin America: Contribution of Birth Cohort Studies in the Region
Cathryn	Tonne	Spain	1437	1939	Particle exposures and health effects in peri-urban South India: findings from the CHAI Project	The State of Air Pollution Health Effects Research in India

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Ambarish	Vaidyanathan	United States	1641	2203	CDC's Translational Research Activities Addressing Public Health Impacts of Wildfire Smoke Exposure	Increasing Knowledge about Health Effects of Wildfire Smoke: A Summary of Multiagency Research Efforts to Inform Public Health Surveillance and Practice
Berna	van Wendel de Joode	Costa Rica	1874	2423	The infant's environmental health study (ISA) a birth cohort situated in rural Costa Rica	Children's Environmental Health in Latin America: Contribution of Birth Cohort Studies in the Region
Roel	Vermeulen	Netherlands	1774	2303	High-resolution mass spectrometry; where chemistry meets biology	Leveraging OMICS in Environmental Epidemiological Studies to Understand Human Health Risks of Chemical Exposures
Shu Li	Wang	Taiwan	1259	1705	Metals as endocrine disruptors and the related health effects	Exposure to Heavy Metals and Its Detrimental Health Effects in Asia and Pacific Region
Shu Li	Wang	Taiwan	2475	N/A*	Prenatal exposure to air pollutants and childhood atopic dermatitis and allergic rhinitis by adoptions of machine learning methods	Recent advances and future collaborations in the Birth Cohort Consortium of Asia
Thomas	Webster	United States	1847	2393	Development and Testing of Response Surface Methods for Investigating the Epidemiology of Exposures to Mixtures	Novel Methods for Studying the Epidemiology of Exposure to Mixtures: NIEHS' 2019 PRIME Program
Tracey	Woodruff	United States	2465	N/A*	Risk of Bias Assessments in Evidence Review: Strengths and Limitations	How GREAT is GRADE? Taking stock of GRADE for evidence review in environmental epidemiology
Tracey	Woodruff	United States	2279	2900	Translating Scientific Findings on Environment and Health for Relevance to Decision Making	From the University Door to the Congress Floor: How We Translate Science Into Policy
J. Michael	Wright	United States	2441	N/A*	Exposure Misclassification: Temporal and Spatial Variability in Estimates of Individual Species and Mixtures of Disinfection Byproducts	Methodological Challenges in Epidemiological Studies of Water Quality: Lessons Learned
Ichiro	Yamaguchi	Japan	2413	N/A*	Translation of scientific research into Public Health Action: in the case of National Institute of Public Health, Japan	Translation of Environmental Epidemiology into Public Health Action: An International Perspective

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