



Dear Conference Participant

Over the two conference days, we have seen an excellent display of scientific research in the field of environmental epidemiology and exposure science.

We are pleased to present the **Best Oral Presentation, Best Poster and Young Investigator Awards** to the following for their outstanding work:

## Best Oral Presentation

- **Hao-Ting Chang** – Do greenness, green space coverage, and green space structures correlate with the suicide ratio?
- **Nai-Tzu Chen** - The burden of disease attributable to time-weighted average of PM2.5 exposure: outdoors, public spaces, and homes
- **Sheng Yuan Chin** - Explaining the prolonged half-life of perfluorooctanesulfonic acid in humans using a mechanistic physiologically-based toxicokinetic model
- **Nathan Cohen** - Exposure to Perfluoroalkyl Substances at Preconception in Association with Fertility Outcomes in Women from Singapore
- **Cheng Li** - Effects of particulate matters on the risk of gestational hypertensive disorders among women with natural conception and assisted reproductive technologies
- **Jieying Lin** - Mechanistic, Bottom-Up Physiologically-Based Toxicokinetic Modelling (PBTk) to Predict the Transporter-Dependent Disposition of Perfluorooctanoic Acid (PFOA)
- **Lina Madaniyazi** - Early life exposure to indoor air pollutants and the risk of neurodevelopmental delays: the Japan Environment and Children's Study
- **I Gusti Ngurah Edi Putra** - Does quality neighbourhood green space promote kindness among children? If yes, how? Evidence from Australia

## Best Poster

- **Dohoon Kwon** - Estimation of High-Spatial Resolution of Ground-Level Ozone, Nitrogen Dioxide and Carbon Monoxide in Korea during 2002-2020 using Machine-learning based Ensemble Model
- **Sowmya Malamardi** - Time Trends in Greenspaces, Air Pollution and Asthma Prevalence among Children and Adolescents in India
- **Jongmin Oh** - Prenatal exposure to endocrine disrupting chemicals and birth outcome: Results from the Korean CHildren's ENvironmental health Study (Ko-CHENS)
- **Vera Ling Hui Phung** - Scoping review - Health effects of smoke haze from vegetation and peatland fires in Southeast Asia: Issues with study approaches and interpretation
- **Kritika Poudel** - Hypertensive Disorders during Pregnancy, maternal characteristics, and birth outcomes among Japanese women: Findings from the Hokkaido birth cohort study

### Young Investigator Award

- **Hao-Ting Chang** - Do greenness, green space coverage, and green space structures correlate with the suicide ratio?
- **Ya-Yun Cheng** - Associations of DNA repair genetic polymorphisms and arsenic exposure with bladder cancer in Taiwan
- **Joshua Jones** - Long-term low-concentration PM2.5 exposure and heart disease in older adult men in Perth, Australia: the Health in Men study
- **Cheng Li** - Effects of particulate matters on the risk of gestational hypertensive disorders among women with natural conception and assisted reproductive technologies
- **Nan Lin** - Volatile Organic Compounds (VOCs) in Disposable Diapers and Baby Wipes in the US: A Survey of Products and Health Risks
- **Lina Madaniyazi** - Early life exposure to indoor air pollutants and the risk of neurodevelopmental delays: the Japan Environment and Children's Study
- **Sylvester Dodzi Nyadanu** - Maternal exposure to acute thermophysiological stress and spontaneous preterm birth: a space-time-stratified case-crossover analysis in Western Australia, 2000-2015
- **I Gusti Ngurah Edi Putra** - Does quality neighbourhood green space promote kindness among children? If yes, how? Evidence from Australia
- **Surabhi Shah** - Prenatal BPA exposure and cognitive growth at five years in two birth cohorts
- **Rekha Shanmugam** - Workplace welfare facilities and women's health in hot working environments - A comparative study between informal and formal Indian workplaces
- **Zulhairul Naim Bin Sidek Ahmad** - Determinant of knowledge and practice of pesticide use among farmers in Kelantan, Malaysia
- **Liang En Ian Wee** - SARS-CoV-2 transmission in cohorted hospital cubicles and isolation areas: infrastructural features associated with onward transmission and environmental contamination
- **Dohoon Kwon** - Estimation of High-Spatial Resolution of Ground-Level Ozone, Nitrogen Dioxide and Carbon Monoxide in Korea during 2002-2020 using Machine-learning based Ensemble Model
- **PK Latha** - Evidence of heat-related illnesses among indoor workers with moderate workload in South India raises concerns about occupational health in a warming world
- **Sowmya Malamardi** - Time Trends in Greenspaces, Air Pollution and Asthma Prevalence among Children and Adolescents in India
- **Jongmin Oh** - Prenatal exposure to endocrine disrupting chemicals and birth outcome: Results from the Korean CHildren's ENvironmental health Study (Ko-CHENS)

- **Vera Ling Hui Phung** - Scoping review - Health effects of smoke haze from vegetation and peatland fires in Southeast Asia: Issues with study approaches and interpretation
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The judging was conducted by professors with relevant scientific expertise and the organising committee. We will contact the awardees separately soon. Congratulations to all and we look forward to your future work!

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The ISEE-AWPC & ISES-AC Joint Conference 2022 has concluded successfully. We will appreciate your feedback about this conference:



<https://bit.ly/3QA1ijO>

The conference recordings can continued to be accessed on demand via our virtual conference platform up till **22 July 2022**.

Thank you and we hope to see you again!

Best regards

ISEE-AWPC & ISES-AC Joint Conference 2022 Organising Committee



Organised by:

