

CEENRG

Thursday Seminars

Lent Term 2024

Cambridge Centre for Environment,
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How to assess health losses due to air pollution in China? Evidence from meta-analysis and discrete choice experiments



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Abstract: We conduct a meta-analysis and discrete choice experiments (DCE) to examine how the willingness to pay (WTP) for the reduction of health risk due to air pollution has evolved in China. The meta-analysis covers 19 papers using the stated preference method from 1998 to 2019. A comparative analysis is further conducted on the WTP for health risk reduction due to air pollution in Beijing, China, using DCE from two distinct periods: 2016 and 2024. Overall, this study will provide a set of the Value of a Statistical Life (VSL) estimates and key parameters for developing countries in different contexts to inform policies to effectively reduce environmental risks.

7 March 2024, 3.15 – 4.15 pm (UK Time)

- In-person: Weston Seminar Room (2.49) in the [David Attenborough Building](#)
- Online: Zoom. Please [REGISTER](#) to receive Zoom link on the day of the seminar



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