



Overview and Context

Indoor Mould Risks growing health concern

Indoor mould growth poses increasing health risks due to elevated humidity and moisture in buildings influenced by climate change.

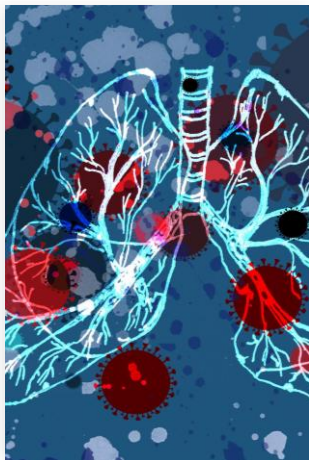
Mould exposure and health Impacts

Mould exposure is linked to respiratory, cardiovascular, allergic, and cognitive health problems reducing quality of life (DALY's).

Webinar Focus

The webinar will explore assessment methods, in-situ measurements, and predictive modelling for mould risk management.

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Indoor Mould Risks and Technological Priorities

Health Impacts of Indoor Mould

Exposure to indoor mould causes respiratory, cardiovascular illnesses, allergies, and cognitive decline impacting public health significantly.

Building Vulnerabilities

Most buildings lack moisture-resistant designs, leading to increased mould growth due to elevated humidity and climate change effects.

Technological Innovations

Development of predictive simulation tools and affordable diagnostic technologies are vital for detecting and mitigating indoor mould risks.

Standardized Measurement Protocols

Standardized protocols ensure reliable and consistent mould measurements across different environments for effective mitigation strategies.

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