FIRST WHO GLOBAL CONFERENCE ON AIR POLLUTION AND HEALTH

IMPROVING AIR QUALITY, COMBATTING CLIMATE CHANGE – SAVING LIVES

30 October – 1 November 2018
WHO headquarters, Geneva, Switzerland

THIAGO HÉRICK DE SA
The role of the health sector to catalyse local action and influence sectorial choices against air pollution

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Parallel Session Tackling air pollution in cities - improving health and climate, Geneva, 31, October, 16.30 – 18.00
The role of the health sector: 3 pillars to catalyse policy change

- Health evidence
- Health competency
- Health communications
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Scientific evidence on urban health and sectoral action
Analytical tools to support Health and Economic Impact Assessments

Urban Health Initiative

- AirQ+ (air pollution)
- ISThAT (transportation)
- HEAT (walking and cycling)
- GreenS+ (green space)
- HOMES (household energy)

Development and application of analytical tools to support the assessment of the health and economic impacts of interventions in key sectors, including transport, household energy, green space and land-use, solid waste management (open source, flexible, evidence-based tools).
The role of the health sector: 3 pillars to catalyse policy change

- Health evidence
- Health competency
- Health communications
Strengthening capacity of the health sector on urban health and air pollution

Regional training workshop BreatheLife / Urban Health Initiative, Medellin, Colombia, 2017

Photo credit: Albert-Gonzalez-Farran, UN-Photo
Addressing health equity – protecting and giving voice to those most affected by air pollution
The role of the health sector: 3 pillars to catalyse policy change

Health evidence

Health competency

Health communications
How air pollution impacts your body

Posted by World Health Organization (WHO)

58,957 Views

They weave clots that can be deadly blockers of blood flow
Health message to mobilize action
SOLUTIONS

- Invest in energy-efficient power generation.
- Improve domestic, industry and municipal waste management.
- Make greener and more compact cities with energy-efficient buildings.
- Reduce agricultural waste incineration, forest fires and certain agro-forestry activities.
- Provide universal access to clean, affordable fuels and technologies for cooking, heating and lighting.

Clean Air for Health  #AirPollution
Thank you!

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http://www.who.int/sustainable-development/cities/en/