

ORGANIZING COMMITTEE

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FACULTY

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Ancona Carla	Rome (Italy)
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Stafoggia Massimo	Rome (Italy)
Skotak Krzysztof	Warszawa (Poland)
Sunyer Jordi	Barcelona (Spain)

GENERAL INFORMATION

VENUE

Aula Magna Università degli Studi di Milano Via Festa del Perdono, 7 20122 Milan

CME CREDITS

The Congress has obtained n. 5 Italian CME credits

PARTICIPATION

The Congress is reserved for N. 200 Physicians
The eligible disciplines for CME credits are:
Respiratory diseases, Allergology, Cardiology,
Epidemiology, General Medicine, Internal Medicine

REGISTRATION

On line registrations on website www.respirami.it Registrations must be received by January 12, 2017

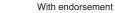
Promoted by Fondazione Internazionale Menarini

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PROGRAM









Aula Magna Università degli studi di Milano

RATIONALE OF THE CONFERENCE

January 27 2017

(Anna Oudin)

RespiraMi AIR POLLUTION AND OUR HEALTH

There is clear evidence that at least 3.6 million premature deaths are caused yearly in the world by indoor air pollution and a further 3.5 millions by outdoor pollution. In Europe the yearly toll of air pollution is 450.000 premature deaths and in Italy this number amounts to 85.000, particularly but not exclusively in the Lombardy and Po river plain. According to the European Ambient Agency the broad costs of these deleterious effects of air pollution are in the range of 330-940 billion Euros. It has been known for many years that the principal organs affected by air pollution are the lung, the heart and vessels, leading to a dramatic increase of respiratory and cardiovascular diseases. More recent data show that the health burden of air pollution is much greater and wider. Cancers increase and weak categories of people (the infant, the pregnant woman, the oldest old) are particularly affected, leading to a delayed physical and mental development in infants, cognitive impairment and to an array of neurodegenerative diseases. With this background, the goal of this Seminar is to bring uptodate knowledge on the effects of air pollution, with particular emphasis not only on the ailments traditionally known to be associated with it, but also on those which became more documented and evident in the last few years. During the Seminar there will be also reports on the actions undertaken to fight and control air pollution, with special emphasis on critical areas such as China, Eastern Europe and Lombardy. The strategies of the World Health Organization will be outlined and the voice of the lay members of the affected communities listened.

PROGRAM MILAN, JANUARY 27 - 28, 2017

Milan January 28 2017

January 27	, 2017			Willan, Janua	ary 28, 2017
8.30-9.00	Greetings and introduction	13.00-14.30	INTERVAL		Coping with air pollution Chairs: Aaron Cohen;
	Global impact of air pollution		Chairs: Francesco Forastiere;		Pier Alberto Bertazzi;
	Chairs: Michal Krzyanowski;		Barbara Hoffmann		
	Pier Mannuccio Mannucci	14.30-15.00	Reproductive health	9.00-9.30	The situation in Lombardy
			(Marie Pedersen)		(Pier Alberto Bertazzi)
9.00-9.30	The global burden of disease	15.00-15.30	Effects of air pollution on fragile	9.30-10.00	Ambient air pollution in China:
	due to air pollution and its major sources		and vulnerable people		health impact and interventions
	(Aaron Cohen)		(Matteo Bonzini)		(Haidong Kan)
9.30-10.00	Towards a revision of the WHO	15.30-16.00	Health impacts of industrial	10.00-10.30	Health effects of air pollution in Poland
	Air Quality Guidelines		contamination		(Krysztof Skotak)
	(Dorota Iwona Jarosinska)		(Francesco Forastiere)		
				10.30-11.00	INTERVAL
	Air pollution, health and disease	16.00-16.30	INTERVAL		
	Chairs: Francesco Forastiere;				The role of the community
	Jordi Sunyer		Research on air pollution in Italy		Chairs: Sergio Harari;
			Chairs: Isabella Annesi - Maesano;		Pier Mannuccio Mannucci
10.00-10.30			Sergio Harari		
	(Isabella Annesi-Maesano)		, and the second	11.00-11.30	The economic consequences
10.30-11.00	Cardiovascular disease	16.30-16.50	Air pollution in Italy: PM10 and PM2.5		of air pollution
	(Annette Peters)		prediction of daily data at 1 km grid		(Edoardo Croci)
			using satellite data	11.30-12.00	The interactions between scientists
11.00-11.30	INTERVAL		(Massimo Stafoggia)		and the community: how to make then
		16.50-17.10	Long-term effects of air pollution in the		more impactful for less air pollution
	Chairs: Francesco Forastiere;		Rome Longitudinal Study: diabetes		(Anna Gerometta)
	Annette Peters		and neurological diseases	12.00-12.30	Is more health research needed to
			(Giulia Cesaroni)		cope with air pollution?
11.30-12.00	How fine particles can influence diabetes:	17.10-17.30	Health impact assessment of PM2.5 and		(Michal Krzyżanowski)
	much ado about nothing?		NO2 in Italy: the VIIAS national study		
	(Barbara Hoffmann)		(Carla Ancona)	12.30-13.00	General Discussion and Conclusion
12.00-12.30		17.30-17.50	Drug consumption:		
	(Jordi Sunyer)		a new indicator of air pollution		
12.30-13.00			(Sara Conti)		
	/A		(Odia Odili)		

Health effects of source-realted

Emilia-Romagna: the Supersite Project

components of PM2.5 in

(Andrea Ranzi)

17.50-18.10