

# CURRICULUM VITAE

**Roberto Bertollini, MD, MPH**

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## PROFILE:

Dr Bertollini holds a degree in medicine and a postgraduate degree in paediatrics, as well as a Master in Public Health, which he obtained from the Johns Hopkins University in 1983. He has devoted most of his career to global health and environmental health. He has been appointed to different senior positions in WHO at global and regional levels. His main professional interests are the use of epidemiology and science for public health policy development in the international health context as well as the role of environment in high prevalence diseases causation.

## PERSONAL INFORMATION:

**Permanent Address:**

Via ...  
Italy

**E-mail:**

**Date of birth:**

7 March 1951

**Nationality:**

**Languages:**

Italian, English, French

## EDUCATION:

**Post Doctoral Fellow**, Department of Epidemiology, The Johns Hopkins University, School of Hygiene and Public Health, Baltimore, Maryland, USA. January - June 1986. Focus on epidemiological methods.

**Master of Public Health**, The Johns Hopkins University School of Hygiene and Public Health, Baltimore, Maryland, USA. August 1982 - August 1983. Focus on Epidemiology and Public Health.

**Paediatrics Speciality Degree**, University "La Sapienza", 1st Paediatric School, Rome, Italy. November 1979 - July 1982. Grade: 70/70 cum laude.

**Doctor Of Medicine**, Catholic University of the Sacred Heart, Rome, Italy. November 1972 - October 1978. Grade: 110/110 cum laude.

**Senior High School Diploma**. Classical Studies. "Socrate" High School, Rome Italy. October 1967 - July 1972. Grade: 58/60



## TRAINING COURSES:

**Global Leadership Programme**, Ashridge Consulting, Tunis and Copenhagen 2004-2005

**Leadership development programme.** Management Course. Centre for Creative Leadership, Brussels, Belgium. *23-28 October 1994.*

**International postgraduate course "multivariable modelling of epidemiologic data".** Professors D.G. Kleinbaum and L.L. Kupper, Department of Epidemiology, School of Public Health, University of North Carolina, USA. *11-15 May 1987.*

**International advanced course in epidemiologic study design.** Professor Olli Miettinen, Harvard School of Public Health. Nordic Institute of Advanced Occupational Environmental Studies, Hanasaari Cultural Center, Espoo, Finland. *20-31 August 1984.*

**Epidemiologic methods for the study of multiple etiology diseases.** Professor Peter Smith, London School of Hygiene and Tropical Medicine, Higher Institute of Health, Rome, Italy. *12-16 September 1983.*

**Statistical methods in epidemiological research.** Professor Peter Smith, London School of Hygiene and Tropical Medicine, Institute of Medical Statistics and Biometrics, Milan State University, Milan, Italy. *9-13 November 1981.*

**11th Course of Medical Statistics for Physicians and Biologists.** Italian Society of Biometrics, Naples, Italy. *8 September – 3 October 1980.*

## SCHOLARSHIPS/Fellowship:

**Richard von Weizsaecker Fellowship provided by the Robert Bosch Foundation** to spend a period of 9 months at the Bosch Academy in Berlin in 2016-2017. Details of this assignment are being discussed

### **Italian Ministry of Foreign Affairs, Finnish Government:**

Scholarship including trip, living expenses and course fees to attend the INTERNATIONAL ADVANCED COURSE IN EPIDEMIOLOGIC STUDY DESIGN held by Professor Olli Miettinen, Harvard School of Public Health. Nordic Institute of Advanced Occupational Environmental Studies. Hanasaari Cultural Centre, Espoo, Finland. *20 - 31 August 1984.*

### **Commission for the cultural exchanges between Italy and the U.S.A.:**

*Fulbright scholarship* including trip, living expenses and course fees, to attend the courses leading to the Master in Public Health at the Johns Hopkins University, School of Hygiene and Public Health, Baltimore, U.S.A., *August 1982 - August 1983.*



## EXPERIENCE

### *Epidemiology and Public Health*



#### **July 1, 2016 – Present. Visiting Professor, Faculty of Medicine, Institute for Environmental Health. Lisbon, Portugal**

I have been asked by Prof. J Pereira Miguel to support the newly established Environment and Health Institute of the Faculty of Medicine of the University of Lisbon, to build up the curriculum and coordinate the lectures and seminars of the PhD programme of the Institute

#### **April 28, 2016 – April 27, 2021. Appointed as one of the 19 full members of the newly established Scientific Committee on Health, Environment and Emerging Risks of the European Commission, DG Santé**

#### **1 November 2011 – 30 June 2016. WHO Representative at the EU, WHO HQ and WHO Regional Office for Europe, Brussels, Belgium**

In the fall of 2011, while continuing to play the role of WHO Chief Scientist, I have been appointed by the WHO Director General Dr. Margaret Chan in agreement with the WHO Regional Director for Europe, dr. Zsuzsanna Jakab, as the head of the WHO office in Brussels. This office aims at strengthening the relationships between WHO and the EU institutions and ensures the WHO input on the development of evidence based public health policies both at the global level and in the EU countries. In this capacity I head a team of 12 people. During the years I have been developing and consolidating the relationship between WHO and the different EU Institutions, particularly the European Commission and the European Parliament, as well as other private and public stakeholders. This has required addressing a wide range of priority issues, including the response to the Ebola epidemics, the development of the new Tobacco Directive, the relationship between climate change, air pollution and health and the response to the obesity crisis, ensuring that the WHO strategies and policies were fully considered by the relevant EU bodies. Within this broad framework, a project for the identification of research priorities for health economic evaluation has been successfully carried out.

#### **1 October 2010 – 30 June 2016. Chief Scientist, WHO Regional Office for Europe, Copenhagen, Denmark**

I have been asked by the WHO Regional Director of Europe, Mrs. Zsuzsanna Jakab, to support her and the whole Regional Office in ensuring that WHO policies, programmes and activities are based on adequate scientific evidence. This involves the assessment of WHO reports, research findings publications and guidelines, focussing on priority health issues. In particular, one of the first objectives has been the definition of a new European Health policy to submit to Member States focusing on prevention and control of non-communicable diseases. In addition I have managed to re-establish the European Advisory Committee on Health Research (EACHR) made of leading European scientists and public health experts to support my work as Chief Scientist and provide advice to the WHO Regional Office for Europe on emerging public health scientific matters.

#### **September 2010 – February 2011. Visiting Professor, Department of Preventive Medicine, Mount Sinai School of Medicine, New York, NY, USA.**

At the start of my new assignment as Chief Scientist in WHO, I have arranged a period of study and research at the Dept. of Preventive Medicine directed by prof. Philip Landrigan. During this time (a

total of approximately three months over a 6 months period), I have been appointed as Adjunct Professor on Preventive Medicine. I have completed a paper on the Global Burden of Disease of chemicals and drafted a project document and a scientific report about effective preventive strategies for public health.

**1 January 2008 – 30 September 2010 - Coordinator, Department of Public Health and Environment, WHO Headquarters, Geneva**

Within the Department of Public Health and the Environment, I have been appointed as Coordinator of the EPE Unit (Evidence and Policy for Environmental Health Unit). This comprised the teams addressing climate change, chemical safety as well as chemical emergency and assessment of the burden of Disease due to environmental exposures.

During the term of this appointment significant achievements have been reached in raising the profile of the health issues within the climate change agenda in view of the impact that this global change may have on health and health systems in the future. A resolution has been approved by the WHA 61 and a workplan for scaling up the WHO work in this area has been also approved by the WHO Executive Board in its January 2009 session and in the World Health Assembly in May 2009 with wide and strong support by member states. In addition, a research agenda has been developed in a meeting attended by leading scientists and a number of awareness raising activities undertaken, including the publication of OpEds, scientific articles, interviews as well as the organization of the 2008 World Health Day on April 7 around the theme "Protecting Health from Climate Change" and the active participation of WHO in the UNFCCC process and the Copenhagen Summit on Climate Change held in December 2009. Liaison and collaboration with other UN agencies and bodies has been developed. Substantial funding for the implementation of the approved workplan has been raised and the WHO team strengthened. In the area of chemical safety and chemical emergencies a refocusing of the work towards public health policy development has been initiated and a number of chemical emergencies in developing countries effectively handled

**1 October 2007 – 31 December 2007 - Senior Advisor, Department of Public Health and Environment, WHO Headquarters, Geneva**

Given the growing political relevance of climate change in the international agenda, I have been asked by the WHO DG Margaret Chan to join the WHO HQ team in Geneva to lead the activities of the Organization on this emerging theme. This implied, among other tasks, the preparation of updated documentation for the WHO Executive Board meeting in January 2008, lobbying at the international level for getting political and financial support, recruitment of staff to strengthen the team and launch of a global advocacy campaign to stress the need for health to be at the center of the climate agenda, including the preparation of the material needed for the 2008 World Health Day on April 7 around the theme "Protecting Health from Climate Change".

**1 October 2004 – 30 September 2007 – Director, Special Programme on Health and Environment, WHO Regional Office for Europe, Copenhagen, Denmark**

Director of the Units addressing health and environment, food safety as well as injuries and violence, including the outposted offices in Rome (ITA) and Bonn (GER), with a total of approximately 70 staff. The Rome and Bonn units constituted the European Centre for Environment and Health (ECEH), which was established after the First Ministerial Conference on Environment and Health (Frankfurt 1989) to address the need for more intense and coordinated activity in the environmental health field in order to deliver scientific support to decision-makers. The division aimed at providing leadership in addressing environment and health determinants as well as injuries and in supporting Member States with the best evidence-based strategies and policies for improving the health and well-being of the populations of the European Region. The Special Programme also conducted a number of research projects funded, among others, by the EU in areas such as air pollution, climate change as well as transport and health.



**1 August 2002 – 30 September 2004 – Director, Division of Technical Support, Health Determinants, WHO Regional Office for Europe, Copenhagen, Denmark.**

Responsible for the units on lifestyles, socio-economic determinants, and environment and health, including the out-posted Centres in Rome (ITA), Bonn (GER) and Venice (ITA). Team of approximately 100 staff. During the time of this assignment I have organised the 4th European Ministerial Conference on Environment and Health in Budapest, Hungary which approved the first European Children Environment and Health Action Plan for Europe for implementation by European Member States. The Conference was attended by more the 50 Ministers and Deputy Ministers and a total of 1200 delegates

**1 December 2000 – 31 July 2002 – Director, Division of Technical Support and Strategic Development, WHO Regional Office for Europe, Copenhagen, Denmark.**

Responsible for all technical programmes of the WHO European Region including the units on **Communicable Diseases, Family and Community Health, Non-communicable diseases and mental health and Health determinants**. This assignment implied leading the international WHO technical team of approximately 250 staff addressing priority public health issues. During the term of my appointment major developments included: the declaration of the WHO European Region as polio free; advocacy and work with countries for the approval of the Framework convention for tobacco control; addressing the issue of alcohol consumption for young people; leading the work aiming at the development of the new WHO air quality guidelines (published in 2005); re-launching the WHO EURO programme on HIV-AIDS and other activities.

**March 2000 – 30 November 2000 - Coordinator, Division of Technical Support and Strategic Development, WHO Regional Office for Europe, Copenhagen, Denmark.**

Responsible for the design and implementation of the new structure of the WHO EURO, including re-assignment of staff and re-orientation of the work.

**1 January 1993 – 30 November 2000 - Director, World Health Organization, European Centre for Environment and Health, Rome Division.**

Responsible for the Center set up, recruitment and positioning within the international public health institutions. Team of 10 people at start and 30 at the end of the assignment. In this capacity, I have led the team towards the development of activities in a number of areas, including environmental epidemiology and Health Impact Assessment; radiation (ionising and non ionising) and health; water and food safetas well as developed a number of technical activities in the hosting country (Italy) including the preparation of the first report on "Ambiente e Salute in Italia", first ever comprehensive analysis of the environment and health situation in the country. This report, among other things, outlined the health consequences of environmental exposures in the Italian areas at high environmental risk such as Taranto and Augusta.

**1 October 1991 – 31 December 1992 - Environmental Epidemiologist (P5), World Health Organization, European Centre for Environment and Health, Rome Division.**

Responsible for the start of activities in the field of environmental epidemiology in the newly established WHO Centre. Since 1 April 1992 **Acting Director** of the Centre.

**July 1990-September 1991 - Senior Epidemiologist, Health Information (HI) Unit, Lazio Region Epidemiology Unit.**

Coordination of activities and personnel of the HI Unit. Design and implementation of 5 population based HI systems (Medical Birth Registry, Voluntary Abortion Registry, Spontaneous Abortion

Registry, Mortality Registry, Hospital Admission/Discharge Registry - about 1 million records/year).  
Planning and implementation of epidemiological studies

**October 1983 - July 1990 - Senior Epidemiologist, Maternal and Child Health (MCH) Unit, Lazio Region Epidemiology Unit.**

**9 February – 21 May 1988 - Epidemiologist. "Expert" of the Italian Ministry of Foreign Affairs, Department of Cooperation. Health Technical Unit, Italian Embassy, Dakar, Senegal.**

Planning of Italian health projects in Senegal (Primary Health Care and technical assistance to hospitals).

**19 December 1986 – 24 January 1987 - Epidemiologist. "Expert" of the Italian Ministry of Foreign Affairs, Department of Cooperation. Health Technical Unit, Italian Embassy, Dakar, Senegal.**

Evaluation and planning of the Primary Health Care Italian project in the Louga Region (Northern Senegal).

**December 1981 - July 1982 - Junior Epidemiologist, Lazio Region Epidemiology Unit**

Design and implementation (first phase) of the Regional Congenital Malformation Surveillance System.

### ***Clinical***

- **Resident in Paediatrics, Catholic University of the Sacred Heart, A. Gemelli Hospital, Rome, ITA. 1 June 1981-30 November 1981.**
- **Housestaff Physician in Paediatrics. Bambino Gesù Paediatric Hospital, Rome, ITA. February-June, 1981.**
- **Resident in Internal Medicine, Department of Respiratory Diseases, Catholic University of the Sacred Heart, A. Gemelli Hospital, Rome, ITA. 1 October 1979 – 31 March 1980.**
- **Intern, Department of Respiratory Diseases, Catholic University of the Sacred Heart, A. Gemelli Hospital, Rome, ITA. October 1978 - June 1979.**

### ***Consultancies***

- **Consultant Epidemiologist, Italian Society for Tropical Medicine. December 1988 - December 1990. Technical assistance for the improvement of the Swaziland Health Information System. Visits to Swaziland in January 1989, October 1989, April 1990, July 1990.**
- **Consultant Epidemiologist, Italian Multicentric Registry of Birth Defects. Catholic University of the Sacred Heart, Paediatric Department. October 1980 - December 1988. Implementation and evaluation of the national birth defect surveillance system. Conduct of epidemiologic investigations on specific issues (Down syndrome, maternal epilepsy, Seveso).**
- **Consultant Epidemiologist, Down syndrome children parents' association. December 1983 - December 1984. Conduct of an investigation on the effectiveness of early intervention on Down children's later development.**



## Teaching activities

*I carried out the following professional University teaching activities. In addition, during the course of my career I also carried out various training courses and seminars on public health and environmental health where I was a teacher. A complete list is available upon request:*

- **Misure di esposizione e definizione di caso**, course held in Università di Roma "La Sapienza", Facoltà di Scienze Statistiche e Demografiche ed Attuariali: Scuola di specializzazione in Statistica Sanitaria on 1989-1993;
- **Principles of Epidemiology**, course held at the John Hopkins University, School of Hygiene and Public Health. Baltimore, USA Graduate Summer Program in Epidemiology on 1989-1998;
- **Environmental challenges and global health**. Course held at the Center for Research on Health and Social Care Management – CER GAS, Department of Policy Analysis and Public Management, Bocconi University, Milan, Italy. 2007-2014

## RESEARCH GRANTS

*I have been actively involved and responsible in a series of Research Grants. A partial list, mostly EU funded, is listed below.*

**Research agenda for the EU on health economic evaluations (RAHEE)**. Financed by the European Commission DGSANCO. Starting in the fall of 2012 for 24 months.

**Optimising the Use of Partial Information on Urban and Regional Systems (OPUS) (CN IST-2001-32471W)** financed by the Commission of the European Communities for a period of 36 months starting February 2003;

**Health Effects and Risks of Transport Systems (HEARTS) (CN QLK4-CT-2001-00492)** financed by the Commission of the European Communities for a period of 36 months starting September 2002;

**Assessment and prevention of acute health effects and weather condition in Europe" Quality of Life and Management of Living Resources (CN QLK4-CT-2001-00152)** financed by the Commission of the European Communities for a period of 12 months starting August 2002;

**Integrated Software for Health, Transport Efficiency and Artistic Heritage Recovery (ISHTAR) (CN EVK4-CT-2000-00034)** financed by the Commission of the European Communities for a period of 36 months starting June 2001;

**"Climate change and adaptation strategies for human health in Europe (cCASHh)", Energy, Environment and Sustainable Development (CN EVK2-CT-2000-00070)** financed by the Commission of the European Communities for a period of 36 months starting May 2001;

**"European phenological network - a network for increasing efficiency, added value and use of phenological monitoring, research and data in Europe (EPN)" Energy, Environment and Sustainable Development (CN EVK2-CT-2000-20005)** financed by the Commission of the European Communities for a period of 33 months starting January 2001;

**Development of Guidelines to assess the health effects of Climate Change** financed by the Health Canada for a period of 24 months starting 2001-2003;



**The Assessment of the burden of disease and monitoring the health effects of Climate Change** financed by the Ministry of Health, Germany for a period of 12 months starting 2001;

**A European Environmental and Health Information System for Exposure and Disease Mapping and Risk Assessment (Euroheis III) (CN SI2.329122 (20001CVG2-604))** financed by the Commission of the European Communities for a period of 12 months starting 2001;

**A European Environmental and Health Information System for Exposure and Disease Mapping and Risk Assessment (EUROHEIS II)** financed by the Commission of the European Communities for a period of 12 months starting 2000;

**A European Environmental and Health Information System for Exposure and Disease Mapping and Risk Assessment (EUROHEIS I) (VS/1999/5279 (99CVF2-606))** financed by the Commission of the European Communities for a period of 12 months starting December 1999;

**Sistema di sorveglianza delle infezioni da HIV tra le donne in gravidanza (Surveillance System on HIV infection in pregnancy women) (Project N 431)** financed by the Italian Ministry of Health and Italian Higher Institute of Health for a period of 12 months starting 1988;

## **SCIENTIFIC SOCIETIES AND COMMITTEE MEMBERSHIPS:**

- Member of the IAB of the Exposomics Project. 2014-
- Member of the Scientific Advisory Committee of the Center for Research in Environmental Epidemiology. Barcelona, Spain 2006-2012
- Member of the European Public Health Association
- Member of the International Society for Environmental Epidemiology
- Former Member of the Society for Epidemiologic Research,
- Former Member of the Italian Epidemiology Association,
- Member of National Commission Section V "Chemical, Industrial and Biological Risks" of the Italian Ministry of Internal Affairs, 2003 -
- Member of the Administrative Council of the ANFSEE, Paris. 2002-2004
- Member of the Italian Ministry of Health Task force on Indoor air pollution for the development of the Italian NEHAP
- Member of the ESF/WHO Group on Environment and Health Research Priorities Needs, 1997-1999
- Member of the International Society for Environmental Epidemiology (ISEE) 1995. Elected as Councillor for the period 1997-1999
- Member of the European Environment and Health Committee (EEHC), 1994-2004
- Associate Editor of the American Journal of Epidemiology, 1991-1997



- Member of the National Executive Group of Paediatric Epidemiology. Italian Paediatric Association, 1986-1988

## PROFESSIONAL ACTIVITIES:

### ***International Meetings & Conferences***

*I have participated in a number of scientific conferences giving speeches on various subjects as well as on WHO policies and strategies. In addition, I have organized many technical workshops, including WHO workshops. A complete list is available upon request. The list of Ministerial Conference organised under my personal direct responsibility or major involvement is presented below.*

**Fourth Ministerial Conference on Environment and Health "The Future for our Children"** organized by World Health Organization, Regional Office for Europe, held in Budapest, HUN on 23-25 June 2004;

**WHO Ministerial Conference for a Tobacco Free Europe** organized by World Health Organization, held in Warsaw, POL on 18 - 19 February 2002;

**Young People and Alcohol** organized by World Health Organization Regional Office for Europe, held in Stockholm, SWE on 19 - 21 February 2001;

**Third Ministerial Conference on Environment and Health** organized by World Health Organization Regional Office for Europe and Commission of the European Communities, held in London, UNK on 16 - 18 June 1999;

**Second Ministerial Conference on Environment and Health** organized by World Health Organization European Centre for Environment and Health, held in Helsinki, FIN on 20 - 22 June 1994

### ***Scientific publications***

*I have written a large number of scientific papers and edited books on public health subjects. I have also extensively written chapters in WHO books which, as prescribed by the WHO rules, are not authored. Below I have listed the most important papers in peer reviewed journals and books published in the last few years. A complete detailed list is available upon request.*

E. Karyotaki, D. Tordrup, C. Buntrock, R. Bertollini and P. Cuijpers. Economic evidence for the clinical management of major depressive disorder: a systematic review and quality appraisal of economic evaluations alongside randomised controlled trials. *Epidemiology and Psychiatric Sciences*, Available on CJO 2016 doi:10.1017/S2045796016000421

Bertollini R, Ribeiro S, Mauer K, Galea G. Tobacco control in Europe. A policy Review. *Eur Respir Rev* 2016; 25: 151–157 | DOI: 10.1183/16000617.0021-2016

Santoro A, Glonti K, Bertollini R, Ricciardi W, McKee M. Mapping health research capacity in 17 countries of the former Soviet Union and south-eastern Europe: an exploratory study. *Eur J Public Health* 2015; Oct 8. pii: ckv186. [Epub ahead of print]



D Tordrup, R Bertollini. Consolidated research agenda needed for health economic evaluation in Europe. *BMJ* 2014;349:g5228

R Bertollini et al. Global Health in the 21<sup>st</sup> century. *In Epidemiology and Disease Prevention: a Global Approach (Chapter 22)*. J Yarnell and D O'Reilly Eds. Oxford University Press, Oxford, UK, 2013

R Bertollini. Global Treaties and Children's Environmental Health. *In Children's environmental health (Chapter 56)*, P. Landrigan, R Etzel Eds. New York (USA), 2013

Olsen J, Bertollini R, Victora C, Saracci R: Global response to non-communicable diseases—the role of epidemiologists. *International Journal of Epidemiology* 2012;41:1219–1220

A J McMichael and R Bertollini. Risks to Human Health, present and future. *In Climate Change: global risks, challenges and decisions*. K Richardson, W Steffen and D Liverman Eds. Cambridge University Press, New York, USA, 2011.

A Prüss-Ustün, C Vickers, P Haefliger, R Bertollini. Knowns and unknowns on burden of disease due to chemicals: a systematic review. *Environmental Health* 2011, 10:9

Campbell-Lendrum, D., & Bertollini, R. (2010). Science, media and public perception: implications for climate and health policies. *Bulletin of the World Health Organization*, 88(4), 242-242A.

Haefliger, P., Mathieu-Nolf, M., Locicero, S., Ndiaye, C., Coly, M., Diouf, Bertollini R & Neira, M. (2009). Mass lead intoxication from informal used lead-acid battery recycling in Dakar, Senegal. *Environ Health Perspect*, 117(10), 1535-40.

A J McMichael, M Neira, R Bertollini, D Campbell-Lendrum, S Hales. Climate change: a time of need and opportunity for the health sector. *Lancet* 374: 2123–25 (2009)

Campbell-Lendrum D, Bertollini R, Neira M, Ebi K, McMichael A. Health and climate change: a roadmap for applied research. *Lancet* 373: 1663-1665 (2009).

Neira M, Bertollini R, Campbell-Lendrum D, Heymann D L. The Year 2008. A Breakthrough Year for Health Protection from Climate Change? *American Journal of Preventive Medicine*, 35(5): 424-425 (2008)

Sethi, D., Racioppi, F., & Bertollini, R. (2007). Preventing the leading cause of death in young people in Europe. *Journal of epidemiology and community health*, 61(10), 842-843.

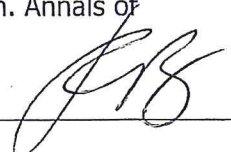
Sethi D, Racioppi F, Baumgarten I, Bertollini R. Reducing inequalities from injuries in Europe. *Lancet*, **368**: 2243-2250 (2006).

Kirch W, Menne B, Bertollini R, editors. , *Extreme Weather Events and Public Health Responses*. Berlin: Springer; 2005

Mitis, F., Martuzzi, M., Biggeri, A., Bertollini, R., & Terracini, B. (2005). Industrial activities in sites at high environmental risk and their impact on the health of the population. *International journal of occupational and environmental health*, 11(1), 88-95.

Menne B and Bertollini R. Health and climate change: a call for action. *BMJ*: 1136 (2005)

Andruchow, J. E., Soskolne, C. L., Racioppi, F., & Bertollini, R. (2005). Capacity building for epidemiologic research: a case study in the newly independent state of Azerbaijan. *Annals of epidemiology*, 15(3), 228-231.



Bertollini, R., & Danzon, M. (2004). A dialogue on chemicals and children. *Bulletin of the World Health Organization*, 82(11), 814-814.

Meusel, D., Menne, B., Kirch, W., & Bertollini, R. (2004). Public health responses to extreme weather and climate events—a brief summary of the WHO meeting on this topic in Bratislava on 9–10 February 2004. *Journal of Public Health*, 12(6), 371-381.

Martuzzi, M. and Bertollini, R. The Precautionary principle, science and human health protection. *International Journal of Occupational Medicine and Environmental Health*, 170: 43-46 (2004).

Valent, F., Little, D., Bertollini, R., Nemer, L.E., Barbone, F. and Tamburlini, G. Burden of disease attributable to selected environmental factors and injury among children and adolescents in Europe. *Lancet*, 363: 2032-2039 (2004).

Bertollini, R. The future for our children. *European Journal of Public Health*, 140: 222 (2004).

Bertollini, R., The future for our children at risk from unhealthy environments. The WHO response. *Environment, Risques & Santé*, Available in English and French, 3. 2004.

Michelozzi, P., Kirchmayer, U., Katsouyanni, K., Biggeri, A., Bertollini, R., Anderson, R. H., ... & Kassomenos, P. (2004). The PHEWE project-Assessment and prevention of acute health effects of weather conditions in Europe. *Epidemiology*, 15(4), S102-S103.

Ivanov, I., Mertig, A.G. and Bertollini, R., *Environment and health in post communist societies: public concerns, attitudes and behaviour*. Future as Fairness. Ecological Justice and Global Citizenship, A volume in the Probing the Boundaries project "Environmental Justice and Global Citizenship", 10. Anne K. Haugstad & J.D. Wulfhorst, 2004.

Bertollini, R. and Gee, V.T., *Working across sectors for public health*. *Bulletin of the World Health Organization: the international journal of public health*, 82, 2004.

Martuzzi, M. and Bertollini, R. The Precautionary principle, science and human health protection. *European Journal of Oncology*, 2: 61-65 (2003).

Muntean, N., Jermini, M., Small, I., Falzon, D., Fürst, P., Migliorati, G., Scortichini, G., Forti, AF., Anklam, E., von Holst, C., Niyazmatov, B., Bahkridinov, S., Aertgeerts, R., Bertollini, R., Tirado, C., Kolb, A. . Dietary exposure assessment to some persistent organic pollutants (POPs) in the Republic of Karakalpakstan of Uzbekistan. *Environmental Health Perspectives*, 1110: (2003).

Martuzzi, M., Krzyzanowski, M., Bertollini, R. Health impact assessment of air pollution: providing further evidence for public health action. *European Respiratory Journal*, , 210: 86-91 (2003).

Huynen, M. M. T. E., Menne, B., Behrendt, H., Bertollini, R., Bonini, S., Brandao, R., ... & Wickman, M. (2003). Phenology and human health: allergic disorders (No. 1, p. 55). *Health and global environmental change*.

Martuzzi, M., Galassi, C., Ostro, B., Forastiere, F., Bertollini, R., *Health Impact assessment of air pollution in the eight major italian cities*. Copenhagen, WHO Regional Office for Europe, 2002.

Soskolne, CL. & Bertollini, R., *Global ecological integrity, global change, and public health.*, In: Aguirre, A., Ostfeld, R., Tabor, GM., House, C., Pearl, MC. ed. *Conservation Medicine. Ecological health in practice*. New York, Oxford University Press, 372-382, New York, Aguirre A. Et al Oxford University press, 2002.



von Ehrenstein, OS., Tamburlini, G. and Bertollini, R., ED. *Children's health and environment: a review of evidence: a Joint report from the European Environment Agency and the WHO Regional Office for Europe*, Environmental issue report, No 29, 29. Copenhagen, WHO Regional Office for Europe, 2002.

Martuzzi, M., Di Tanno, N., Bertollini, R. Declining Trends of male proportion at birth in Europe. *Archives of Environmental Health*, **560**: 358-64 (2001).

Martuzzi, M., Mitis, F., Biggeri, A., Terracini, B., & Bertollini, R. (2001). [Environment and health status of the population in areas with high risk of environmental crisis in Italy]. *Epidemiologia e prevenzione*, 26(6 Suppl), suppl-1.

Kovats, SR., Menne, B., McMichael, AJ., Bertollini, R., Corvalan, CF. WHO European Centre for Environment and Health and World Health Organization Dept of Protection of the Human Environment., *Climate change and human health: impact and adaptation*. Geneva, WHO, 2000.

Galassi, C., Ostro, B., Forastiere, F., Cattani, S., Martuzzi, M., & Bertollini, R. (2000, July). Exposure to PM10 in the eight major Italian cities and quantification of the health effects. In *Epidemiology* (Vol. 11, No. 4, pp. S126-S126)

Menne, B., & Bertollini, R. (2000). The health impacts of desertification and drought. *Down to Earth*, 14, 4-6.

Lawson, A., Biggeri, A., Bohning, D., Lesaffre, E., Viel, JF., Bertollini, R. , ED. *Disease mapping and risk assessment for public health*. Chichester, UNK, John Wiley & Sons Ltd, 1999.

Overall coordination and supervisor Bertollini, R. World Health Organization Regional Office for Europe and Italian Ministry of Health., ED. *Health in Italy in the 21th century*. Rome, WHO European Centre for Environment and Health, 1999.

Kovats, RS., Haines, A., Stanwell-Smith, R., Martens, P., Menne, B., Bertollini, R. Climate change and human health in Europe. *BMJ*, **3180**: 1682-5 (1999).

Di Lallo, D., Perucci, C. A., Bertollini, R., & Mallone, S. (1996). Cesarean section rates by type of maternity unit and level of obstetric care: an area-based study in central Italy. *Preventive medicine*, 25(2), 178-185.

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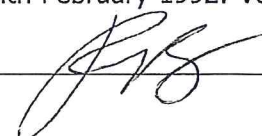
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## **PUBLIC RELATIONS ACTIVITIES:**



*I have a large record (several hundreds) of public relations activities both with international newspapers and magazine and with television and radios. These activities have been concentrated on broad public health themes ranging from Ebola, avian flu and H1N1 pandemic, climate change, environment and health, life style factors (including tobacco), and health policy.*

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Available upon request

7 July 2016

A handwritten signature in black ink, appearing to read "Bertolini", with a horizontal line extending to the right of the final letter.