

16-20 APRIL
2018
CAPPADOCIA

www.sehircevresaglikkongresi.com



THEME *FUTURE CITIES*







Invitation



Dear valuable participants,

The 1st International Urban, Environment and Health Congress was held on 11-15 May 2016 in the Turkish Republic of Northern Cyprus with the aim of bringing the parties together on a common platform on the theme of “Cooperation in Urban, Environment and Health”. Many national and international organizations including the Ministry of Health, Ministry of Environment and Urbanization, The Metropolitan Municipality of Bursa, Turkish Healthy Cities Association, Marmara Municipalities Union, Union of Municipalities of Turkey, ILBANK and the universities in TRNC have supported the Congress organized in cooperation with Gazi University and Adnan Menderes University. More than 300 participants followed the 1st International Urban, Environment and Health Congress and 122 proceedings were presented at the congress. This Congress, where people working in the fields of urban, environment and health came together for the first time, has become an event contributing to the realization of the goals and strategies of 2020.

Following the presentations and discussions held in the 1st International Urban, Environment and Health Congress regarding urban, environment and health issues; The Main Deliverables of the Congress have been determined as follows;

- **Collaboration in the fields of urban, environment and health is essential.**
- **In order to attain cooperative action in all three fields, a working language is needed.**
- **Local administrations should establish the basis of cooperation.**
- **The International Urban, Environment and Health Congress must be held regularly.**

In line with these deliverables; The 2nd International Urban, Environment and Health Congress will be held in Cappadocia on April 16-20, 2018.

The theme of the International Urban, Environment and Health Congress is “FUTURE CITIES”.

Despite a technology that goes beyond dreams, the Earth, where opportunities to meet the basic needs have diminished, and the scientists working on these two opposing matters and working for “**FUTURE CITIES**” will be represented at the Congress. Today, in which mankind is planning on permanently settling into Mars by 2027, the future of the cities will be discussed.

You are invited to the 2nd International Urban, Environment and Health Congress to share our dreams about the healthy cities of tomorrow.

We will be glad to have you at the congress where we believe that you will have a pleasant time thanks to the surprise contents of the social program as well as the scientific program.

Prof. Dr. E. Didem Evcî Kıraz
Organizing Committee Coordinator

16-20 APRIL 2018 CAPPADOCIA | 5

A HEALTHY LIFE Needs a Healthy Environment!



GENERAL INFORMATION



Date of the Congress

16 -20 April 2018



Location of the Congress

Ürgüp/Cappadocia/NEVŞEHİR



Language of the Congress

Turkish and English



The Theme of Congress

Future Cities



The Aim of Congress

The International Urban, Environment and Health Congress is organized with the aim of bringing the parties together on a common platform with the theme “Cooperation in Urban, Environment and Health”.



THE THEME of CONGRESS

FUTURE CITIES

A Healthy Environment A Healthy Person!



ORGANIZING COMMITTEE MEMBERS

Organizing Committee Coordinator

Prof. Dr. E. Didem EVCİ KIRAZ	Adnan Menderes University, Dean, Faculty of Medicine Department of Public Health
-------------------------------	---

Organizing Committee Members

Prof. Dr. Songül ACAR VAİZOĞLU	Near East University Faculty of Medicine Department of Public Health
Assoc. Dr. Mustafa Kemal BAŞARALI	Vice-President of the Public Health Agency of Turkey
Prof. Dr. Mehmet Dinçer BİLGİN	Adnan Menderes University Department of Biophysics
Prof. Dr. Nur BARAN AKSAKAL	Gazi University Faculty of Medicine Department of Public Health
A. Nalan FİDAN	Bursa Metropolitan Municipality, Head of Environmental Protection and Control
Prof. Dr. Çağatay GÜLER	Hacettepe University Faculty of Medicine Department of Public Health
Dr. Hüseyin İLTER	Public Health Agency of Turkey Head of Environmental Health
Prof. Dr. Seçil ÖZKAN	Gazi University Faculty of Medicine Department of Public Health
Prof. Dr. Erkan PEHLİVAN	Inönü University Faculty of Medicine Department of Public Health
Murat AR	Turkish Healthy Cities Association Director
Prof. Dr. Sabahat TEZCAN	Hacettepe University Faculty of Medicine Department of Public Health
Prof. Dr. Murat TOPBAŞ	Karadeniz Technical University Faculty of Medicine Department of Public Health
Asst. Assoc. Dr. Şahin TOPRAK	Faculty of Arts and Sciences, Department of Biology





HEALTHY CITIES FOR HEALTHY and HAPPY CHILDREN!



ISSUES

THE FUTURE OF URBAN PLANNING

CLIMATE FRIENDLY CITIES

TECHNOLOGY AND URBANIZATION

URBANIZATION PROMOTING BIO-DIVERSITY

URBAN POVERTY

RURAL EXTINCTION AND AGRICULTURE

LOCAL AND INTERCITY TRANSPORTATION

THE FUTURE OF LOCAL WATER MANAGEMENT

URBANIZATION AND ENERGY

HISTORICAL CITIES OF THE FUTURE

QUALITY OF LIFE IN CITIES

ENVIRONMENT AND HEALTH MANAGEMENT IN CITIES

COOPERATION IN URBAN, ENVIRONMENT AND HEALTH

VULNERABLE GROUPS IN FUTURE CITIES

URBAN SAFETY

PRACTICES DEVELOPING URBAN HEALTH

ADOPTING THE CITY





11-15 May 2016
NORTH CYPRUS
Kaya Artemis Hotel





CONGRESS OPENING SPEECHES

The 1st International Urban, Environment and Health Congress organized by Gazi University and Adnan Menderes University, was held in the Turkish Republic of Northern Cyprus between 11-15 May 2006 with the support of Ministry of Health, Ministry of Environment and Urbanization, Bursa Metropolitan Municipality,

Turkish Healthy Cities Association, Marmara Municipalities Union, Union of Municipalities of Turkey, İLBANK and the universities in the TRNC.

At the congress with the theme “Cooperation in Urban, Environment and Health”, opening speeches of the congress were made by Congress Presidents Prof. Dr. E. Didem EVCİ KIRAZ and Prof. Dr. F. Nur BARAN AKSAKAL, Mayor of Manisa Metropolitan Municipality Cengiz ERGÜN, Pendik Mayor/Member of Healthy Cities Association Councilor Dr. Salih Kenan ŞAHİN on behalf of Mayor of Bursa Metropolitan Municipality and President of Healthy Cities Association Recep ALTEPE and Ministry of Environment and Urbanization, Deputy General Director of Environmental Management Sebahattin DÖKMECİ. The importance of “cooperation” was emphasized in the opening speeches. It was pointed out that this Congress, which is the first in its field, should progress and continue its work and that support from all fields is important.



Prof. Dr. F. Nur BARAN AKSAKAL
President of Congress



Prof. Dr. E. Didem EVCİ KIRAZ
President of Congress



Cengiz ERGÜN
Manisa Metropolitan Municipality Mayor



Dr. Kenan ŞAHİN
Mayor of Pendik

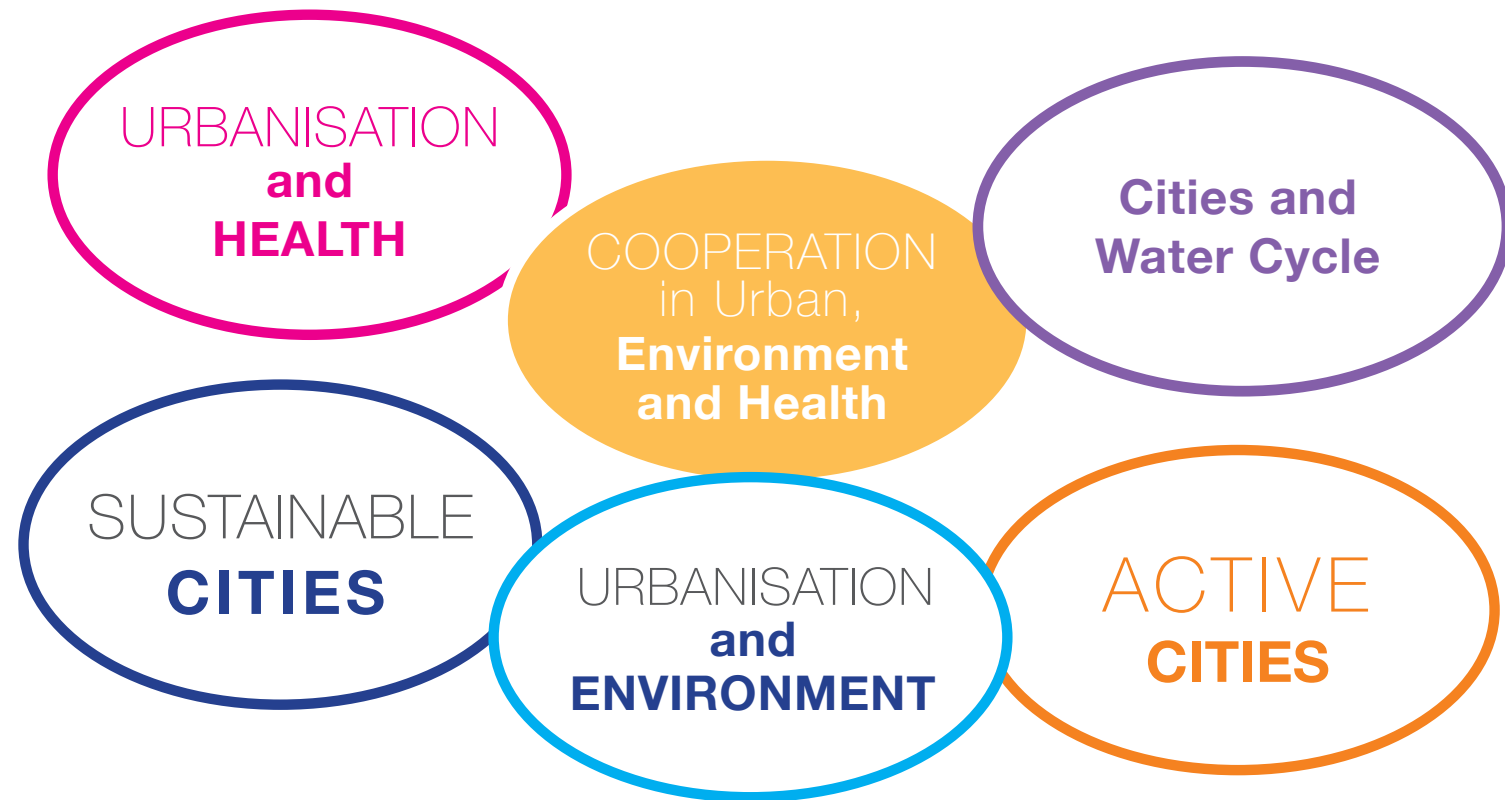


Sebahattin DÖKMECİ
Ministry of Environment
Deputy Director General of Environmental
Management



S. Bahar ALBAN
Organization Coordinator

WE ALL Work for Health!



If We Live in a Healthy Environment,
We Will Become HEALTHIER and HAPPIER!

SCIENTIFIC ACTIVITIES

Over 300 participants have followed the 1st International Urban, Environment and Health Congress and 122 proceedings have been presented at the congress. Along with the presented proceedings in the congress, Conferences and Panels were held in the following titles.

CONFERENCES

Cooperation in City, Enviroment and Health

Urbanization and Environment

PANELS

Healthy Cities

Active Cities

Cros- Cutting Topics in Urban Environment and Health

Vectors, Pesticides and Environmental Health in Urban Ecosystem

Renewable Energy

Water cycle in cities

Urbanization and Healh

Urbanization and Environment

Environmental Impact Assessment

Etnicity, Urban Stigmatization Inequality-Sample of Romans-





Collaboration in the Fields of Urban, Environment and Health is Essential



FINAL DECLARATION

A large number of Conferences and Panels were held at the Congress and 122 proceedings were presented. From these scientific activities, the following results have been achieved:

A HEALTHY LIFE Needs a Healthy Environment!

- A healthy life is the primary source of human happiness. • A healthy life is possible only with a healthy environment.
- In cases where healthy ways of living cannot be improved and environmental risks cannot be prevented; physical, chemical, biological and psychosocial environmental factors can directly affect human health by enabling the occurrence and spreading of diseases.
- Considering the variety and ever-increasing number of environmental risk factors, the need for conscious doctor groups for the treatment of environmental diseases is increasing day by day.

WE ALL Work for Health!

- The concept of Environmental Medicine, which was introduced for the first time in Japan after the diagnosis of Minamata and Itai-Itai diseases, is getting more and more important. Its scope can be summarized as observing the interactions between environment and human health and observing the role of the environment in occurrence and course of diseases, making a diagnosis, giving treatment and providing necessary consulting services.
- From the point of view of Environmental Medicine, it is necessary for all doctors to be conscious about the occurrence,



We should all be environmental doctors”



diagnosis and treatment of environmental diseases.

- Global progress in environmental health is often dependent on actions to be taken at the local level.

It is important that all partners in the fields of urban, environment and health come together on the same platforms at the local, national and international level, collaborate and extend exemplary practices by sharing them.

We should all be environmental doctors

- Being responsible for city health, that is, being a city doctor is a great responsibility and is not just the duty of doctors.
- A medical doctor must know the factors that threaten human life and approach the cases with a sense of preventive health. Likewise, a city doctor needs to consider the health of the city in the same way.
- Basic subjects that city doctors should know regarding city health may be listed as; social services, improvement plan of urban health, community participation, health impact assessment, poverty, social signifier of health, sustainable development, transportation, environment and health and urban planning.
- Four priorities have been adopted in “Health 2020”, which will guide the world health until 2020 and be the base document of city doctors.
 - Resolving the biggest health problems regarding communicable and noncommunicable diseases in the area,
 - Investing in health with an approach focusing on the course of life and making people stronger,
 - Strengthen human-centered health systems, public health capacity, emergency readiness, monitoring and response capacity.
 - Creating strong societies and environments.

Collaboration in the fields of urban, environment and health is essential





- It is very important to establish a clear, understandable and accepted common language in the urban, environment and health triangle. A language that is neither too scientific nor too political. There is a need for a language that can be understood by all actors in the fields of urban, environment and health.
- There is a need of “urban-environment-health literacy” studies which are necessary in risk communication and for the sectors to understand each other.

Now we should start talking about health impact assessment

The “Health Impact Assessment”, initiated by Adnan Menderes University, Public Health Department for the first time in Turkey about ten years ago, was seen as an effective tool in managing city health.

The Main Deliverables of the Congress have been determined as follows;

- Collaboration in the fields of urban, environment and health is essential.
- In order to attain cooperative action in all three fields, a working language is needed.
- Local administrations should establish the basis of cooperation.
- The International Urban, Environment and Health Congress must be held regularly.

If We Live in a Healthy Environment, We Will Become HEALTHIER and HAPPIER!



A HEALTHY LIFE Needs a Healthy Environment!



AWARDS



PROCEEDING AWARDS

39 Participants were given a Proceeding Award.

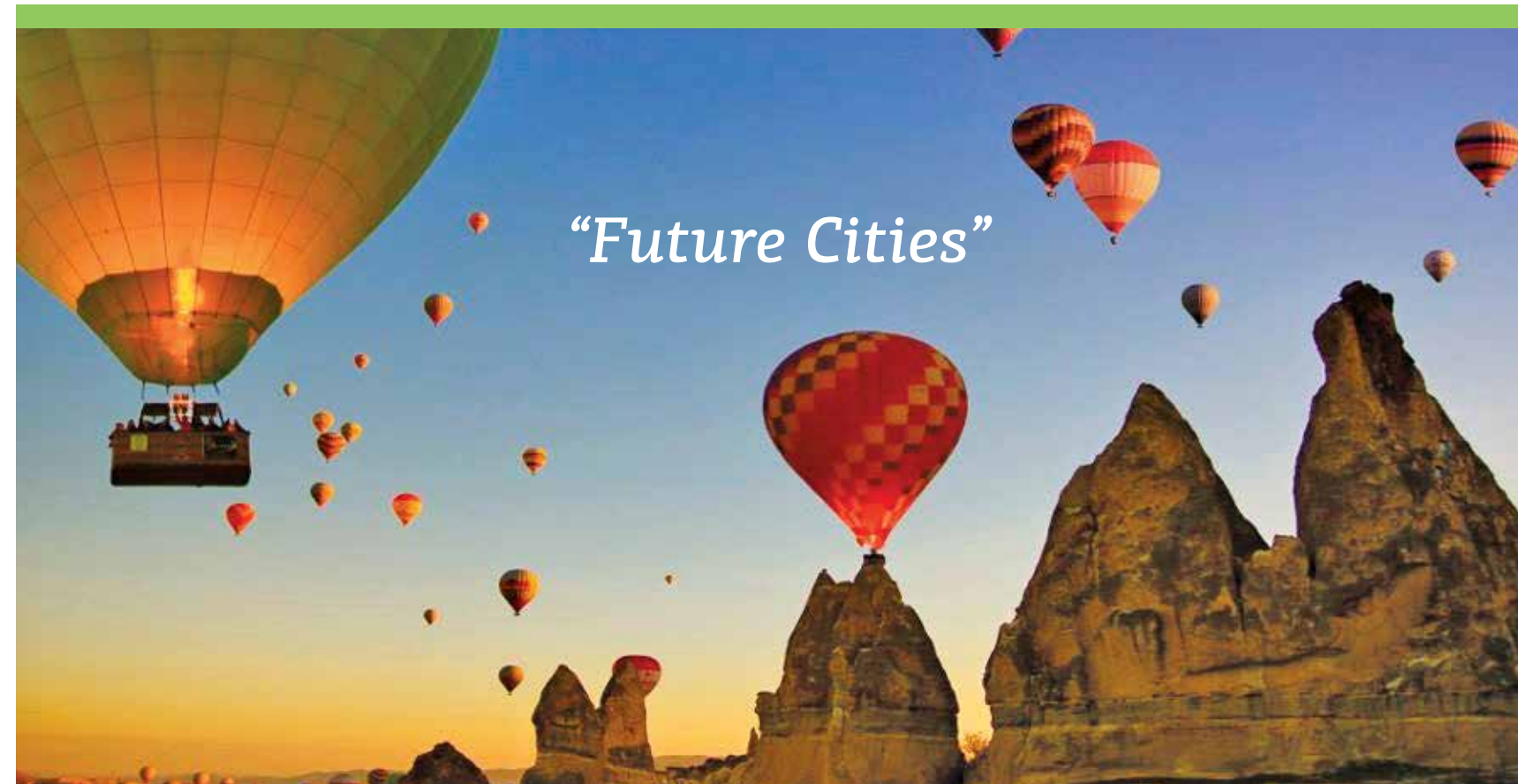


ACADEMIC AWARDS

17 Participants were given an Academic Award.

Health Aging is Possible with a
Healthy Environment!

SUPPORTING INSTITUTIONS AND SPONSORS



“Future Cities”

“Let’s meet at the 2nd International Urban, Environment and Health Congress to share our dreams about the healthy cities of tomorrow.”

16-20 APRIL
2018
CAPPADOCIA
www.sehircevresaglikkongresi.com



Congress communication center

www.sehircevresaglikkongresi.com

sehircevresaglikkongresi@gmail.com

Tunalı Hilmi Cad. Büklüm Sk. 45/3 Kavaklıdere /ANKARA

Tel: 0.312 430 13 15 - 434 04 12 **Fax:** 0.312 434 04 13

e-mail: bilgi@sehircevresaglikkongresi.com

Mobil: 0.542 430 13 15

