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Disaster Training Application and Research Center

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For more comprehensive information about the symposium and

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Global Climate Change, Environment and Energy II. International Symposium will be held on April 18, 2018

Under the coordination of Istanbul Aydın University Energy Policies and Markets Application and Research Center (EPPAM); Disaster Training Application and Research Center (AFAM), African Application and Research Center (AFRICAM), Chinese Studies Center, Social Studies Application and Research Center (TARMER), National Security and Strategy Application and Research Center (USAM) and UNESCO Chair in Cultural Diplomacy Governance and Education "Global Climate Change, Environment and Energy 2nd International Symposium" will be held on April 18, 2018, in cooperation with the Education Chair.

National and international academicians who are experts in their fields will take part in the symposium, both through the Organizing Committee, the Scientific Committee, and through notifications. In the symposium, the issues of climate change that threaten global stability and the fight against major disasters will be examined with a multifaceted approach and the interdependence relationship between them will be revealed. The aim of the symposium is to create a platform where emerging and future problems and solution proposals regarding climate change will be discussed.

To learn more about the symposium and to submit a notification or to participate directly you can visit <u>http://ces.aydin.edu.tr/</u> address.





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The Workshop on Global Climate Change and the Effects of Disasters on the Insurance Sector Continues its Cooperation Activities

We will be holding the 2nd "Global Climate Change, Environment and Energy International Symposium" on April 18, 2018 with the theme "The Need to Take Action to Combat Major Disasters" within the framework of our university.

Along with the academic aspect of the subjects discussed at the symposium that we consider to be a priority in all areas of effects in-depth to examine the symposium prior to the effects of global climate change and disasters in the insurance sector, in responding to disasters and Mass Communication global climate change global climate change and its effects on the transportation system of disasters we will organize workshops in titles.

We are holding the first of the workshops, the Workshop on Global Climate Change and the Effects of Disasters on the Insurance Sector, on February 15, 2018. We have carried out cooperation studies both in the academic field and in the sectoral field for both the workshop and the symposium, and we continue to develop these collaborations.

In this context, we have started joint studies with Yıldız Technical University Natural Sciences Research Center and Turkish Insurance Association in the first month of 2018. Thus, the general information and conceptual presentation of the workshop that we will hold on February 15, 2018 about climate change and major disasters will be given by the Director of the Natural Sciences Research Center, Mr. Prof. Dr. Our Teacher Şükrü Ersoy will perform it. The Insurance Association of Turkey will also offer their support to ensure that both the working titles are enriched in the sectoral field and the participation of experts in this field.

Our symposium and workshop on combating global climate change and major disasters with valuable contributions to our offerings we are trying to create collaboration, active participation for providing Yıldız Technical University, Turkey Insurance Association we would like to thank the natural sciences and Research Center.



İSTANBUL AYDIN ÜNİVERSİTESİ AFET EĞİTİM, UYGULAMA VE ARAŞTIRMA MERKEZİ





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Main Problems in Disaster Management Approaches in Turkey

As Istanbul Aydın University Disaster Training Application and Research Center (AFAM), we are implementing many studies simultaneously to improve our social capacity against events that may cause disasters and emergencies in our country. During these studies, we have the opportunity to observe the problems that are the basis of the fact that we are in a fragile structure against disasters as a society.

In order to solve these problems that we face, we have created the section "Basic Problems in Disaster Management Approaches in Turkey" in our e-bulletin that we will regularly publish in order to benefit from the experience gained by all our stakeholders working in this field in the field. In this section, where a different problem and solution proposal will be evaluated in each issue, if they share it, we will also open the solution proposals of all our stakeholders involved in disaster preparedness to evaluation.

In this part of the series of articles that we have published under the title "Basic Problems in Disaster Management Approaches in Turkey", we will evaluate who is responsible for disaster preparedness and what kind of work they should do, and thus how we can be prepared for disasters.

How can we be prepared for disasters?

The discourse that our country is located in a sensitive region in terms of natural disaster risks has gained a strong place in the public opinion, especially after the 1999 Marmara Earthquakes, because our important cities are at serious disaster risks when the population is viewed on a commercial and industrial axis. In fact, the power of this discourse and its effect on public opinion are sensationalized in different media and distract the society from the fact that the damages caused by disasters can be reduced.

However, at the heart of the fight against disasters are practices aimed at preventing the damage caused by these risks by being aware of the possible risks. In other words, preparations for disasters should be completed in advance to prevent the damage that may be caused by possible disasters.



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These preparations are especially economic, cultural, and industrial center and an important connection point is located at the Intercontinental next to be 16 million people in a city like Istanbul, which is the habitat of facilities and resources to perform all of the institutions and organizations will need to be used in accordance with this common purpose. For this reason, there are duties and responsibilities of central and local governments, private institutions, non-governmental organizations, the media, universities and individuals in disaster preparedness studies. To summarize these responsibilities, it is the responsibility of the central government to produce national disaster-related policies and to create, supervise and support the infrastructure necessary for their viability by including these policies in development plans.

A preliminary effort to increase capacity at provincial and district level disaster preparedness to implement the society that they could complete their preparations by increasing awareness about the hazards of individual and undertake training that will be required of the county by preventing potential illegal construction or after a disaster is the responsibility of local governments and municipalities to complete the preparations for intervention studies.

In the field of the private sector, each workplace should prepare disaster and emergency plans of its own institution, support disaster preparedness studies as a requirement of its corporate social responsibility, and encourage all its employees to disaster preparedness studies to ensure business continuity after a disaster.

The media should inform the society about disasters and preparedness studies, prevent disaster reporting that does not comply with ethical rules, and ensure the reliability of the information it will provide before, during and after the disaster.

As with all areas of the University in the field of disaster preparedness to be limited with a study desk, mingling with the community to increase the interest of citizens in the world will be carried out in this field at the national level, ideally good examples how to prepare for disasters and how assessment can be oriented in line with the vision to develop and develop projects that will need to provide academic support.



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Non-governmental organizations should also ensure that the public is informed and aware by increasing their awareness of disasters, and develop projects in cooperation with the public, private sector and universities. In carrying out these studies, it should be taken as a basis not to deviate from the standards established and not to lead to information pollution.

Individuals also have important responsibilities in disaster preparedness studies. Every citizen should complete their individual preparations to prevent damage that they and their family may see by receiving trainings, inform the people around them to complete these preparations, and actively participate in and request the work of the central and local governments.

The Marmara earthquake of 1999, one of the duties and responsibilities mentioned above, all of this which occurred to the present, and in addition, what kinds of duties and responsibilities should be added to the central and local governments, private institutions, universities, media, civil society organizations and as individuals we have to think. In summary, as long as we do not discuss how much and how those who have a duty and responsibility for disaster preparedness and what they should do and provide opportunities to those who try to take advantage of the sensational dimension of the job, we will have done nothing but strengthen our social helplessness against disaster.



