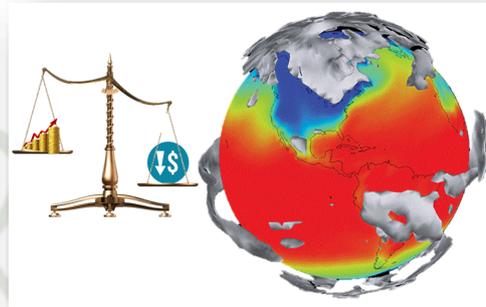


**A regional workshop on
"Economics of Climate Change"
CC-AD-07
2 – 5 October 2017
Cairo, Egypt**



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1. Background

Climate change is considered to be one of the most profound global challenges in the 21st century, as it represents not just an environmental challenge but a multidimensional one, affecting the essence of economic as well as socio-cultural systems. The vulnerability of human and natural systems and thus the consequences of climate change would depend upon risk magnitude and exposure, sensitivity of these systems and their ability to adapt to such a risk. In order to undertake economic assessment of climate change impacts and potential adaptation options, considerable work need to be undertaken. Despite such a concern for vulnerability of different sectors in most Arab countries, very little efforts to quantify accurately future economic impacts of climate change at different levels have been actually carried out.

Alexandria Research Center for Adaptation to Climate Change (ARCA) in this context, aims to raise awareness and support capacities of researchers as well as key stakeholders in the region in the field of vulnerability and adaptation to climate change. Accordingly, in its series of regional capacity building workshops, ARCA will organize a workshop addressing economic valuation of climate change impacts.

2. Workshop overview

The workshop will provide a good opportunity for early/mid-career economic researchers to acquire and strengthen capacities in interdisciplinary approaches for valuing various impacts of climate change. It is also a good opportunity to meet and exchange knowledge and experience with other researchers with interest in the field of economics of climate change specifically the workshop aims to provide participants from the Arab region with both a solid theoretical understanding and practical experiences in employing different techniques in valuing climate change impacts.

3. Workshop objectives

The workshop is intended to build capacities of economic researchers concerning climate change economics in general, and more specifically to:

- Introduce participants to the main concepts of climate change
- Acquaint participants with cost-benefit analysis and various economic valuation methods
- Provide Demonstration cases of economic valuation of climate change impacts
- Evaluate various potential adaptation options from an economic perspective.

4. Workshop content and structure

Participants will engage in classroom lectures and exercises that offer a set of methods and techniques on how to apply valuation techniques in valuing climate change impacts.

Main themes to be covered by the workshop include:

- Climate Change: impacts, vulnerability and adaptation
- Economic impacts of climate change
- Cost-Benefit Analysis
- Economic valuation: Concept and methods
- Valuing climate change impacts

5. Participation

The workshop mainly targets early/mid-career researchers in the Arab region with adequate knowledge and skills in the field of economic and environmental economics. The workshop targets:

- Economic departments graduates;
- Junior environmental economics researchers; and
- Officials, with economic background, who are involved in climate change work

6. Application

To apply, applicants should fill an online application form available at <https://docs.google.com/forms/d/e/1FAIpQLSeNuL9bmYfxdyYLFaxrO3LYpeSDRd7oyG1Uam29SPGk1LxpQ/viewform> before 01/08/2017.

The applicant should provide an abstract (Maximum 1500 character) of a proposed research work on valuing a specific environmental or climate change impacts. So that, it is preferable to prepare the abstract prior to starting filing the application.

To complete your registration, you are kindly requested to send your CV along with a statement of motivation via e-mail to info@arca-eg.org.

7. Funding and support

Workshop fees and accommodation (on bed and breakfast basis, while lunch will be served during workshop days) will be covered by grants from ARCA. However, local and international travel should be covered by the participants.



Still, a limited number of travel grants (covering international travel cost) will be available. Whoever, would like to be considered for such travel grants needs to fill in section IV“Financial Support” in the application form.

8. Important dates

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|----------------------------|--|
| 1 st of August | : Application deadline |
| 15 th of August | : Applicants receive notification of acceptance or refusal |
| 20 th of August | :Selected participant attendance confirmation (no confirmation will mean deselection and other applicants will be selected instead). |

