

### HELLENIC LINK-MIDWEST

A SCIENTIFIC AND CULTURAL LINK WITH GREECE ΕΛΛΗΝΙΚΟΣ ΕΠΙΣΤΗΜΟΝΙΚΟΣ ΚΑΙ ΠΟΛΙΤΙΣΤΙΚΟΣ ΣΥΝΔΕΣΜΟΣ P.O. Box 3, Park Ridge, IL 60068-0003 Phone 630-790-2939

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# Climate Change, Extreme Events and Impacts for Greece in the Near and Distant Future

On Sunday, November 14, 2021 at 2:00 pm, Hellenic Link-Midwest presents Dr. Christos Giannakopoulos in an online lecture titled: "Climate Change, Extreme Events and Impacts for Greece in the Near and Distant Future". Please note that this lecture will start at 2:00 pm U.S. Central Time. This lecture is supported by the Hellenic Foundation, Chicago. The support of the Foundation is greatly appreciated.

Please click the link below to join the webinar: https://us02web.zoom.us/j/83147728010

The Webinar ID is 831 4772 8010. Further information on how to join this webinar lecture is provided on page 2.

The Mediterranean basin is considered a hotspot for climate change with changes occurring more rapidly than in other parts of the world. Especially the East Mediterranean, where Greece is located, is going to be severely affected by changes in mean and extreme weather events with heatwaves becoming more frequent and severe and precipitation becoming more infrequent and less abundant. These changes will affect other significant sectors such as population health and comfort, agriculture, energy demand, forest fire risk. More specifically, mortality is expected to rise due to population exposure to warmer temperatures, heatwaves and air pollution events. Agricultural productivity will also be affected since many crops will not be able to cope with the new climatic conditions and forest fire risk and fire season length will strongly increase. Energy demand for cooling will also rise. This lecture will investigate climatic changes, extreme events and associated impacts on these sectors for the country of Greece.

Dr. Giannakopoulos is Research Director at the National Observatory of Athens (NOA). His research focuses on climate change modeling of extremes and impacts on various sectors such as energy demand, health, agriculture, tourism, forest fires. He was a lead author of UNEP's IPCC (Intergovernmental Panel on Climate Change) 4th Assessment Report (2007) on Climate change impacts, adaptation and vulnerability. He is NOA's Principal Investigator in several major climate change related EU projects, He also has experience in the field of global chemical transport models and has participated in the World Climate Research Program. He is Member of the Climate Change Impacts Study Committee\* formed by the Bank of Greece to study the environmental, economic and social consequences of climate change in Greece and has co-authored the national adaptation strategy for Greece. He is the IPCC National Focal point since 2018 as well as representative of the Mission on Adaptation Sub-Group of the Horizon Europe Shadow Program Committee since 2019. He is the author of over 80 peer-reviewed papers and over 90 publications in conference proceedings.

(\*) http://www.bankofgreece.gr/Pages/en/klima/default.aspx

DETAILED INSTRUCTIONS FOR JOINING HLM'S ONLINE LECTURE ON NOVEMBER 14, 2021 AT 2:00 PM ON EITHER ZOOM OR FACEBOOK.

1) If you already have the Zoom application ("Zoom Client") installed on your machine, then you go through the following steps:

A. Click on the webinar link <a href="https://us02web.zoom.us/j/83147728010">https://us02web.zoom.us/j/83147728010</a>

A small "Launch Application" screen will appear. The screen will show the following: "Choose Other Application" and "Open Link" and "Cancel"

# B. Click "Open Link"

A new screen will appear asking for your **email and name**.

If the system asks you to also provide the **Webinar ID**, enter the following: **831 4772 8010** 

C. Once you enter the required information, click "Join Webinar"

Once you have joined the webinar, familiarize yourself with the set of buttons above or below the screen. One in particular, the "Q&A" button allows you to type questions for the speaker during or after the presentation.

2) If you don't have the Zoom application installed, clicking the above link will take you through an installation process first but since that is rather complicated, we recommend that you install Zoom first on your PC, laptop or tablet.

To **install Zoom** go to the following link:

## https://zoom.us/support/download

Opening that link points to a download file (see down arrow pointing to the .exe file at the bottom of your screen) that you will have to accept (click on the "Keep" button) and then open (click on the file name) in order to download the Zoom client IF YOU ARE WORKING ON A PC OR LAPTOP.

IF YOU ARE WORKING ON A TABLET, the same page provides a link to **Apple Store** (button named "Download in App Store") for installation on iPad or to **Google Play** (for tablets other than iPad: in that case click on the "Download in Google Play" button)

Once you succeed installing Zoom (we recommend doing that before the event) then you can proceed with steps A, B, and C in the previous paragraph (1), right before the webinar, in order to attend.

3) If Zoom installation fails, either because you are running an old machine with an operating system that does not support Zoom (e.g. Windows Vista or any Windows OS earlier than Windows 7) or an earlier version of your browser, then you can instead attend the lecture that will also be broadcast live on Facebook. For that, please go to the Hellenic Link-Midwest Facebook page at the following link:

### https://www.facebook.com/helleniclinkmidwest

at the scheduled time of the event and scroll down as needed until you see the live broadcast underway (it may be at the very top). In order to ask questions on Facebook enter them as a comment in the Comments section underneath or next to the live screen.