

12<sup>th</sup>

# International Scientific Conference

## Energy and Climate Change

Green Energy Investments Forum – Scientific Sessions – Brokerage event

1<sup>st</sup> open call



9-11 October 2019  
Athens, Greece



Organized by  
Energy Policy and Development Centre (KEPA)  
UNAI hub for SDG7



UNAI Hub for SDG 7



### Media sponsors



## The Conference

The 12<sup>th</sup> International Conference on **“Energy and Climate Change”** will take place at the National and Kapodistrian University of Athens (NKUA) on **9-11 October 2019**, in Athens-Greece. It is set under the auspices of the **Black Sea Economic Cooperation Organization (BSEC)** and the **United Nations Academic Impact (UNAI)**.

It started as an activity of a FP6 funded project. The 1<sup>st</sup> PROMITHEAS Conference titled **“Energy Investments and Trade Opportunities”** in 2008 was a two-day event focused on political and scientific topics. Now, the Conference is divided into three (3) main parts, one per day.

The first is devoted to the 4<sup>th</sup> **“Green Energy Investments” Forum** aiming to bring together policy and decision makers with market players and explore opportunities for investments that promote the transition to a low carbon economy and the achievement of the 7<sup>th</sup> Sustainable Development Goal (Clean, Affordable and Modern Energy).

The second **“Scientific Sessions”** is devoted to peer – viewed presentations and discussions on relevant to energy and climate change research topics, as in all previous years. Additionally, topics relevant to SDG7 are now also included.

Finally, the third is shaped as a **“Brokerage session”** that will bring together scientists, policy makers and market stakeholders and facilitate them to present their activities (projects and programs), discuss about funding opportunities, mainly in the context of Horizon 2020 calls and finally to increase the cross-interaction on innovative ideas and cooperation on common importance topics.

## Organization

The Energy Policy and Development Centre (KEPA) is an academic research institute within the National and Kapodistrian University of Athens. In October 2018 it was appointed, out of 1300 universities and colleges members of the UNAI, as the **exclusive UNAI hub for the 7<sup>th</sup> Sustainable Development Goal (SDG)**. Simultaneously, it is the coordinator of the **“BSEC-Green Energy Network”** and the **“PROMITHEAS Network”**.

The activities of KEPA although cover a wide range of topics, starting from energy geopolitics, regional energy markets, the promotion of energy investments and trade, during the last years they are focused on **Climate Change (CC) and Green Economy**. Emphasis is placed on knowledge transfer and capacity building for Energy Efficiency (EE), Smart Nearly Zero-Energy Buildings (NZEB), development of low carbon policy mixtures, incorporation of behavioral patterns in energy modelling and EE forward looking policies.

As a UNAI hub for SDG7, KEPA is promoting the following initiatives: Energy Poverty Initiative, Establishment of “Regional Center of Excellence” for Smart NZEB, the Switch to less GHG emitting fuels (EE, RES, Natural Gas) in municipalities, the engagement of youth in EE and CC innovative actions, regionally and the engagement of Academia, Municipalities and market forces into innovative Green Energy Cooperative Actions.

The contact details of KEPA are the following:

**Energy Policy and Development Centre (KEPA)**  
**National and Kapodistrian University of Athens (NKUA)**

Panepistimiopolis, KEPA Building

157-84 Athens, Greece

Tel.: (+30) 210-7275732, (+30) 210-7275809

Fax: (+30) 210-7275828

E-mail: [epgsec@kepa.uoa.gr](mailto:epgsec@kepa.uoa.gr)

Website: [www.kepa.uoa.gr](http://www.kepa.uoa.gr)

Accounts at: Facebook and Twitter

## Fees

Each participant fills in and sends by e-mail the Registration Form and the relevant documents to NKUA-KEPA (more details on the Registration Form).

<b>Category</b>	<b>Early registration (Before 28 June 2019)</b>	<b>Late registration (From 29 June 2019)</b>
Participants (attendees/presenters)	<b>300 €</b>	<b>400 €</b>
PhD students	<b>200 €</b>	<b>350 €</b>
Accompanying persons (others than the co-authors)	<b>100 €</b>	<b>100 €</b>
Each additional contribution*	<b>50 €</b>	<b>50 €</b>

\*Each accepted abstract is presented by the registered author. In case of multiple presentations by only one registered author the additional contribution fee will be paid.

The registration fee for the participants includes: Conference material, coffee breaks during the Conference, review of abstract and full paper, presentation and publication in the Conference proceedings.

## Payments and Cancellations

Payment can be made either by direct payment of the whole amount to the NKUA – Special Account for Research Grants' account at Alpha Bank or by 50% of the amount to the aforementioned account and the remaining amount by cash upon registration during the Conference. The payment should be sent to:

**Name:** Special Account for Research Grants of the National and Kapodistrian University of Athens

**Bank:** Alpha Bank

**Branch:** Korai 554

**Address:** Korai 1 & Stadiou str., 105 64 Athens Greece

**Account No:** 80 200 200 1000 227

**IBAN:** GR03 0140 8020 8020 0200 1000 227

**BIC:** CRBAGRAA

**Beneficiary:** NKUA/SARG

*Payment through credit cards is not acceptable.* Upon registration, the organizers will issue an official receipt to the participant. Cancellations are accepted up to, and no later than 10 September 2019, with a full refund of the payment made. In the case of cancellation after this date, a 50% refund of registration fees will be made, while for cancellations after 10 September 2019 there will be no refund.

**Participants should send the registration form along with the copy of the bank receipt for the payment otherwise their registration will not be considered as complete.** The Conference material will be available only for those registered. The registration form can be downloaded from the web-site. Participants are kindly requested to write on the bank receipt as payment explanation "PROMITHEAS- 12<sup>th</sup> International Conference".

For payment through the participant's institution, company or organization and the issuance of the relevant invoice, the participant should contact the organizers and settle this issue **before the event**. Participants will provide the necessary data so as the organizers issue the invoice before or during the Conference.

## Visa

Participants that need the issuance of a visa to travel to Greece are kindly requested to contact the organizers in time (at least one month before the event) and settle this issue. The organizers will facilitate them by sending the relevant invitation to the pertinent Greek consulate after the completion of the registration procedure.

The Conference Language is **English**. For the **Scientific and the Brokerage parts** intending contributors should submit **initially only abstracts**. Electronic submission (in MS Word format) through e-mail is strongly recommended. PDF files are not accepted.

### **Day 1: Green Energy Investments Forum**

Intended speakers (market stakeholders activated in the relevant topics) need to provide their name, title, name of institution/ organization and the subject of the speech. Participation as a speaker at the Forum requires **submission of abstract**. The speaker should provide the presentation so as to be included in the proceedings. More details upon acceptance.

**Submission of abstracts electronically at: [promitheas@kepa.uoa.gr](mailto:promitheas@kepa.uoa.gr).**

### **Day 2: Scientific Sessions**

**Abstracts (for the scientific part)** should be approximately 250 words in length and should clearly quote the scientific contribution of the proposed presentation, the used methodology/approach and the expected outcomes. Authors should include at the end of the abstract five (5) scientific bibliographic references. Abstracts that do not fulfill the technical requirements will not be forwarded for review.

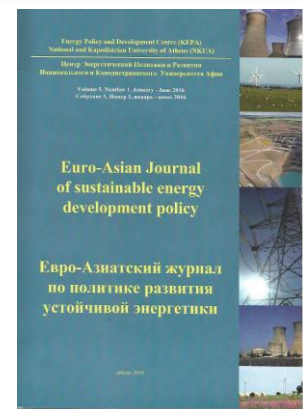
Abstracts will be reviewed by the Scientific Committee before acceptance for presentation. The authors are kindly requested **to indicate their affiliation, contact details and at which of the following themes and topics their work refers to**. A template for the abstracts is at the last page and attached. An author whose abstract is accepted and intends to present that work is kindly requested to **register the latest before September 9<sup>th</sup>, 2019**.

The book of abstracts (abstracts that are accepted and whose author has registered) will be published and distributed with the Conference Program. The Conference Proceedings (ISBN/ISSN numbers provided for hardcopy and electronic version) will include the material that was presented during the Conference. Upon registration authors agree that their presentation will be included in the Conference proceedings.

Authors should submit the full paper once informed that their abstract is accepted and are provided with the necessary guidelines. All presentations will be uploaded at the web-site of the Conference. The size of the presentation or of the full paper should not be more than 5MB. Research papers presented at the Conference, after the written expression of interest of their authors, will be reviewed for publication at the PROMITHEASnet Journal titled "Euro-Asian Journal of sustainable energy development policy". The submitted paper is required to be a more detailed and elaborated version of the full paper included in the Conference Proceedings.

The Journal has ISSN numbers for printed and electronic versions. It is also registered for receiving impact factor.

**Abstracts should be submitted electronically only at: [promitheas@kepa.uoa.gr](mailto:promitheas@kepa.uoa.gr) (Contact person: Dr. Popi KONIDARI)**



	<p><b>Day 3: Brokerage event</b></p> <p><b>Abstracts (for the brokerage part)</b> should be approximately 250 words in length and should concern presentation of: i) already funded projects and their outcomes; ii) projects that are still on-going or just completed; iii) proposals for research and innovation under Horizon 2020 or any other funding scheme. The topics need to fall within those of the presented themes. No bibliographic references are required.</p> <p>After acceptance of the abstract authors will prepare a two-page informative document about their project/proposal. The template is available at the web-site of the event. Expression of interest for cooperation, after completion of the registration, can be disseminated through the PROMITHEAS newsletter, if received before the end of August 2019.</p> <p><b>Abstracts should be submitted electronically only at:</b> <a href="mailto:promitheas@kepa.uoa.gr">promitheas@kepa.uoa.gr</a>  <b>- (Contact person:</b> Aliki-Nefeli MAVRAKI, M.Sc.)</p>						
Themes and topics	<p>PROMITHEAS network invites scientists, researchers, PhD candidates and engineers from the academic, scientific, engineering and industrial sectors to participate and contribute in promoting and disseminating scientific knowledge.</p> <p>Participants are welcomed to submit abstracts relevant to the following themes/topics or to combinations of them. <b>All topics can be related to policy, market and technological issues.</b></p> <table> <tr> <td data-bbox="300 913 734 945"><b>A: Environment – Climate Change</b></td><td data-bbox="906 913 1034 945"><b>B: Energy</b></td></tr> <tr> <td data-bbox="347 965 833 1205"> <ul style="list-style-type: none"> <li>– Environnemental Pollution</li> <li>– Mitigation</li> <li>– Adaptation</li> <li>– Sustainable Development (especially topics related to the 7<sup>th</sup> Goal for Affordable and Clean Energy)</li> </ul> </td><td data-bbox="858 949 1412 1205"> <ul style="list-style-type: none"> <li>– Conventional fuels (oil, gas, coal, lignite)</li> <li>– Electricity</li> <li>– Renewable Energy Sources (solar, wind, hydro, geothermal, biomass, waste, tidal wave, hydrogen)</li> <li>– Biofuels and Bioenergy</li> <li>– Energy efficiency and conservation</li> </ul> </td></tr> </table>	<b>A: Environment – Climate Change</b>	<b>B: Energy</b>	<ul style="list-style-type: none"> <li>– Environnemental Pollution</li> <li>– Mitigation</li> <li>– Adaptation</li> <li>– Sustainable Development (especially topics related to the 7<sup>th</sup> Goal for Affordable and Clean Energy)</li> </ul>	<ul style="list-style-type: none"> <li>– Conventional fuels (oil, gas, coal, lignite)</li> <li>– Electricity</li> <li>– Renewable Energy Sources (solar, wind, hydro, geothermal, biomass, waste, tidal wave, hydrogen)</li> <li>– Biofuels and Bioenergy</li> <li>– Energy efficiency and conservation</li> </ul>		
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Important dates	<p><b><u>Deadlines for the 1<sup>st</sup> open call</u></b></p> <table> <tr> <td data-bbox="284 1397 817 1429">Deadline for the submission of abstracts:</td><td data-bbox="847 1397 1046 1429">25 March 2019</td></tr> <tr> <td data-bbox="284 1449 632 1480">Notification of acceptance:</td><td data-bbox="847 1449 1023 1480">15 April 2019</td></tr> <tr> <td data-bbox="284 1500 767 1532">Deadline for submission of full paper:</td><td data-bbox="847 1500 1031 1532">24 June 2019</td></tr> </table> <p>(for all days, “Forum”, “Scientific Papers” and “Brokerage event”)</p>	Deadline for the submission of abstracts:	25 March 2019	Notification of acceptance:	15 April 2019	Deadline for submission of full paper:	24 June 2019
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Notification of acceptance:	15 April 2019						
Deadline for submission of full paper:	24 June 2019						

Scientific Committee	<p>An International Scientific Committee will ensure the quality of the Scientific Sessions.</p> <p>Prof. Miroljub ADZIC, University of Belgrade, Serbia  Prof. Mihail CHIORSAC, Academy of Sciences of Moldova, Moldova  Prof. Eduardo CROCI, Bocconi University, Italy  Prof. Evangelos DIALYNAS, National Technical University of Athens, Greece  Prof. Olga EFIMOVA, Finance University under the Government of Russian Federation, Russian Federation  Prof. Kiriakos GEORGIU, National and Kapodistrian University of Athens, Greece  Prof. George HALKOS, University of Thessali, Greece  Prof. Rajat GUPTA, Oxford Brookes University, United Kingdom  Prof. Alexander ILYINSKY, Financial University, Russia  Prof. Dejan IVEZIC, University of Belgrade, Serbia  Prof. Thor Øyvind JENSEN, University of Bergen, Norway  Prof. Konstantinos KARAGIANNOPOULOS, National Technical University of Athens, Greece  Prof. Andonaq LAMANI, Polytechnic University of Tirana, Albania  Prof. Dimitrios MAVRAKIS, National and Kapodistrian University of Athens, Greece  Prof. Kenichi MATSUMOTO, Nagasaki University, Japan  Prof. Haji MELIKOV, National Academy of Sciences, Azerbaijan  Prof. Nikitas NIKITAKOS, University of the Aegean, Greece  Prof. Agis PAPADOPOULOS, Aristotle University of Thessaloniki, Greece  Prof. Katherine PAPPAS, National and Kapodistrian University of Athens, Greece  Prof. Anca POPESCU, Institute for Studies and Power Engineering, Romania  Prof. Elmira RAMAZANOVA, National Academy of Sciences, Azerbaijan  Prof. Alvina REIHAN, Tallinn University of Technology, Estonia  Prof. Tom SKAUGE, Bergen University College and University of Oslo  Prof. Milton A. TYPAS, National and Kapodistrian University of Athens, Greece  Prof. Krzysztof WARMUZINSKI, Polish Academy of Sciences, Poland</p>
Web -site	<p>For previous events and for the 12<sup>th</sup> International Scientific Conference “Energy and Climate Change” – <a href="https://promitheasconference.wordpress.com/">https://promitheasconference.wordpress.com/</a> and <a href="http://www.promitheasnet.kepa.uoa.gr">http://www.promitheasnet.kepa.uoa.gr</a></p>





## Title



**Title. Name SURNAME <sup>1</sup>**

Position in institute

**Title. Name SURNAME**

Position in institute

<sup>1</sup> *Contact details of corresponding author*

Tel: +

Fax: +

e-mail:

Address:

### Abstract

This is a sample page for the format of abstract as, published in the book of abstracts which is disseminated during the Conference. An abstract of up to 250 words outlining the aims, scope and conclusions of the paper must be supplied. The abstract must be typed in Times New Roman Font size 10pt.

More specifically the authors need to include in the abstract the scientific contribution of the proposed presentation, the used methodology/approach and expected outcomes. Authors should include at the end of the abstract up to five (5) scientific bibliographic references, those that they consider as most important for writing the full paper in case that the abstract is accepted. Authors need to be cautious in including recent references and in English language. If the reference in another language the authors need to translate it and quote the phrase "Available only in *"name of language"*". Authors are kindly asked to mention if they elaborated their abstract with a software other than Microsoft Office Word.

The authors are kindly requested to indicate their affiliation, contact details and at which of the following themes and topics their work refers to. An author whose abstract is accepted and intends to present that work is kindly requested to register before September 9<sup>th</sup>, 2017.

### References

Reference to a journal publication: *Author A., Author B., Year. "Title of paper". Title of Journal. Issue. No..., p .....*

Reference to a book: *Author A., Year. "Title of book", Number of edition. Name of Publisher, Place.*

Reference to a study: *Name of organization, Year. "Title of study". (Available internet link)*

Reference to a scientific or official web page: *Name of web-site, Year of access. Title of session in web-site. Name of website, available at: internet link*

**Session : ie A2 and B1**