Workshop Title: Recent advances in energy Conservation techniques for buildings: From Micro scale to Urban level

UK coordinator: Prof. Shuli Liu, Coventry University, UK
Turkey coordinator: Dr. Kerem Yavuz Arslanli, Istanbul Technical University, Turkey

Discipline: Energy conservation in the built environment, visualized through four key components (i) Renewable Energy; (ii) New Technologies; (iii) ICT/Smarter households/Smarter Cities and (iv) Human Behaviour

Dates and venue: December 4-8, 2017, ITU, Turkey.

The programme, ‘British Council Researcher Links’ provides opportunities for early career researchers from the UK and internationally to interact, learn from each other and explore opportunities for building long-lasting research collaborations.

As part of this programme, we are now recruiting early career researchers to participate in the above workshop.

The workshop will provide a unique opportunity for sharing research expertise and networking. During the workshops early career researchers will have the opportunity to present their research in the form of a poster/short oral presentation and discuss this with established researchers from the UK and partner countries. There will be a focus on building up links for future collaborations and participants selected on the basis of their research potential and ability to build longer term links.

The British Council will cover the costs related to the participation to the workshop, including: travel (both international and local), accommodation and meals. Costs for the visa will be covered; however participants will be responsible for making all the necessary arrangements. Although this cost will not be covered by the British Council, participants are encouraged to purchase an adequate travel and medical insurance. The British Council accepts no responsibility for any problems which may occur when the participants are in-country.

Workshop Aims and Objectives:

This workshop will bring together researchers, stakeholders and representatives from key organisations, to discuss and address recent advances in energy conservation techniques for buildings.
The workshop has the following objectives:

1. Review and deliberate contemporary research in Turkey and the UK around energy, built environment, building energy performance and urban planning.
2. Build research capacity through new UK-Turkey collaborations.
3. Develop new interdisciplinary energy research collaborations between the UK and Turkey.

Selection Criteria

The organisation will select 17 Participants from UK and 17 from Turkey. The selection criteria are:

- Less than 10 years since being awarded the PhD
- Experience and relevance of the applicant's research area to the workshop
- Motivation and contribution to the aims of the workshop
- Long term impact expected through the participation in the workshop
- Ability to disseminate workshop's outcomes
- Participants must have a research or academic position

Application and Deadline:
The full application below must be completed and submitted by October 5\textsuperscript{th}, 2017 to Faye Brown on ab6664@coventry.ac.uk and Ashish Shukla on ab4322@coventry.ac.uk

Eligibility Criteria:
- Applications must be submitted using the Researcher Links application form
- Application must be submitted before the above deadline
- Participants must be Early Career Researchers: Early Career Researchers are defined as holding a PhD (or having equivalent research experience) and having up to 10 years post-PhD research experience. They are equivalent to the ‘Recognised Researcher’ and sometimes ‘Experienced Researcher’ categories in the EU framework for researchers’ careers.
  \[http://ec.europa.eu/euraxess/pdf/research_policies/Towards_a_European_Framework_for_Research_Careers_final.pdf\]
- Participants must have a research or academic position (a permanent post, research contract, or fellowship etc) at a recognised research institution either in the UK or in {partner country}
- Please note that participants are expected to attend all sessions of the workshop.

Quality Assessment
- Experience and relevance of the applicant’s research area to the workshop
- Motivation and contribution to the aims of the workshop
- Description of the long term impact expected through the participation in the workshop
- Ability to disseminate workshop’s outcomes

Selection Procedure:
- Eligibility check
- Quality assessment

Notification of results:
Applicants will be notified by email 2 months prior to the workshop.

Equal Opportunities
Equal opportunities and diversity are at the heart of the British Council’s cultural relations ambitions. While recognising that some research fields are dominated by one particular gender, co-ordinators are encouraged to work towards an equal gender balance, promote diversity. They must not exclude applicants on the basis of ethnicity, gender, religious belief, sexual orientation, or disability. Participants’
selection undertaken by workshop organisers must not contravene this policy. Extra support to enable participation of Early Career Researchers with special needs will be given.

Application and Deadline:

The full application form below, along with a two-page position statement, must be completed and submitted by October 5th, 2017.

Position Statement

Short papers (max 2 pages) should be submitted along with this application form. The submissions should be previously unpublished, and not currently under review by another conference or journal. Your submission must be in PDF format with all fonts embedded, and be formatted according to IEEE 8.5x11 conference format, and formatted in accordance with the IEEE Computer Society author guidelines. The templates can be found here:

http://www.ieee.org/conferences_events/conferences/publishing/templates.html
Workshop Application Form

1. Applicant

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<th>Name and title</th>
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<td>Gender (for statistical purposes. This will not affect choice of participants)</td>
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<td>Position and institution</td>
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<td>Phone number</td>
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<td>Brief CV (academic career, publications, markers of esteem, and any other relevant information) – no more than 1/2 page of A4</td>
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2. Abstract - Please give a summary of your area of research

3. Please describe your motivation to attend the workshop and how the workshop matches your professional development needs
4. Please describe the expected impact of your participation to the workshop on your personal and professional development, including your ability to work on an international level.


5. Please indicate how you will disseminate the outcomes of the workshops and the new knowledge/skills you have acquired.


6. Workshops will take place in English as standard. Please indicate your ability to work and communicate in English.

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<tr>
<th>Native speaker</th>
<th>Good</th>
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<tr>
<td>Excellent</td>
<td>Need support</td>
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7. Please use this space to give any additional information that you feel is relevant for the application.