

CATE 19 Best Paper Awards

Jeffrey Cook Charitable Trust Prize for the best paper on 'Towards a New Vernacular' (2000AED)

A Best Paper Award on 'Regulations, Standards, Rating and Modelling advances for a warming world' (2000AED)

The Annex 80 Best Paper Prize for the best paper on 'Resilient Cooling' will be awarded by members of the IEA EBC Annex 80 (2000AED)

CATE 19 Refereed Journal Publication opportunities

A) BUILDING RESEARCH INFORMATION

A best paper award will be provided by *Building Research & Information*.

The winners will be encouraged to enhance their paper prior to submission to the journal for further peer review and once accepted for publication the paper will be freely available for a year to promote the paper by making it discoverable for readers. This will drive usage for the paper and help with citations.

B) ARCHITECTURAL SCIENCE REVIEW

A special 'Think Piece' issue will be published from relevant papers at the conference that cover the scope of the issues involved in the complex subject of designing for Comfort at the Extremes. Authors will be invited at the Conference to contribute stimulating and thought provoking papers to this special issue, rather like the well cited issue from the last PLEA 2017 Conference:

<https://www.tandfonline.com/doi/full/10.1080/00038628.2018.1502156>

C) JOURNAL OF FRONTIERS IN BUILT ENVIRONMENT

The Editor of the Sustainability in Design and Construction section of this journal is particularly welcoming papers from CATE 19. Papers looking at both solving design problems for extreme climates and the lessons to be learnt from them for more moderate climates will be of particular interest. Chosen papers from CATE will be expanded to 15-20 pages long and then be peer reviewed by the JFBE prior to publishing.

D) ENERGY AND BUILDINGS

We are in discussions with the Editor of Energy and Buildings on the possibility of a special issue of this premier journal on the subject of 'energy implications of providing comfort in extreme climates' coming out of CATE 19 and if the good papers are there on the subject this will be an important issue.

NB: Authors at CATE 19 own the copyright on their papers so are free to submit developed versions into any suitable refereed journal.

CATE 19 – Definition of “RESILIENT COOLING”

Resilient Cooling, according to Peter Holzer of the IEA EBC Annex 80 on the subject involves:

- low-carbon and low-energy cooling
- including the aspect of affordability and accessibility
- including the aspect of their side-effects on communities/the public/cities
- and issues around the robustness of the technical AND social dimensions of solutions