

# **Call for Papers (CFP) 2020 World Congress Solar Cooling and Refrigeration**

Formal announcement February 5, 2019

Receipt of submissions will begin April 15, 2019

Closing date including re-writes is **February 5 2020, 5 pm London, UK.**

<http://www.iasc17.org>

Solar Cooling Congress Theme Statement: **One Cool World**

Our planet is getting hotter. Increased demand for Air Conditioning and Refrigeration poses a big risk to our environment and our energy systems. Five billion people are already exposed to potentially dangerous heat conditions and the number is growing. Replacing or upgrading the grids would only increase the costs of cooling exponentially.

Affordable cooling is now a priority: it must be affordable financially as well as environmentally. There are many ways to generate cold without burdening the power grid, without expending more heat into the streets and without financially penalizing the billions of people living where both energy prices and temperatures are on the rise.

There is knowledge to be disseminated, support to be shared and work to be done.

**Our Program shares OUR collective content and YOUR content with the World.**

IASC invites you to propose and submit:

- Presentations,
- Lectures/Papers,
- Workshops,
- Poster Sessions,
- Symposia, and
- Roundtables

We invite and encourage you to help the conference be interdisciplinary and multi-sector in such a way that it transcends national and cultural barriers; bringing the world up-to-date with the state-of-the-science while exploring ancient as well as new innovative practices and engaging as many related interested groups in Solar Cooling and Passive Cooling as possible. We are pleased to have you join us for this important dialogue.

## **Formal Call For Papers (CFP)**

IASC seeks submissions that represent the best contemporary and innovative technology and thinking about Solar Cooling from a global and diverse range of designers, consultants, practitioners, engineers, architects, educators, thought-leaders, students and other professionals concerned with cooling, people, buildings and energy.

Reinforcing our theme:  
**“One Cool World”**

While the conference theme is Solar Cooling, related topics of significance to our attendees are invited. Please add the phrase “Related Topic” at start. It will not receive less attention during review than other submissions.

The program committee working with reviewers will coordinate an objective peer review of the Papers and the selection of the concurrent sessions.

**The official language of the IASC conference is English.**

We place great value on multiple perspectives and encourage you to collaborate with others on your submissions. **Collaborations with others is encouraged.**

Submitting and/or attending is a great way for you to find new colleagues and build your network worldwide.

- As an IASC member, you can post your ideas for your Paper and/or proposals to IASC, to help find potential co-presenters.
- All formal presenters must be members at the time of the Congress.
- If you are not a member, we invite you to join today.

## **Submission Types**

In order to best fit the needs of our diverse IASC Congress participants and collaborating organizations, there are different types of sessions at the Congress ranging from experiential workshops, lectures, quantitative research presentations and paper presentations by individuals and by groups. As this is the first of many Congresses, we will try and limit the complexity of registration as well as participation with seven styles of presentation.

### ***Individual Presentations (30-45 minutes plus Q&A~ total 60minutes)***

Individual presentations are proposals that have not been submitted as part of a larger session. The program committee will group accepted papers, presentations, roundtables and posters into complete sessions and schedule them to take place.

## **Presentation**

Oral presentations on the current status or history of Solar Cooling as well as new insights into the current state of the science, emerging information, development of new science or opportunities to advance the field of Solar Cooling. The program team and combined Presentations with 1 to 3 other Presentations into an extended session. Single-presenter submissions by a collective are acceptable.

## **Lecture/Paper** (Original papers/New work)

Higher academic and scientific presentations worthy of academic publication are being sought in this particular category. We are seeking concise oral presentations on research or scholarly works documenting already-conducted research. The Lecture/Paper may be featured by the program team and combined with 1 or 2 other Lectures into a unique extended session. Submissions by a collective authorship are acceptable.

## **Workshop** (up to 80 minutes)

An informational or interactive session rooted in active learning. Twenty minutes or more of the time must be dedicated to demonstration, active audience discussion or participation. We are seeking workshops focused on new insights into the current state of the science, emerging information, development of new science or opportunities to advance the field of Solar Cooling. Single-presenter submissions by a group are acceptable.

## **Poster Presentation**

A poster is a visual display of a program, paper, research or project that is set up and staffed by the creator(s) during a hosted poster session to which experts, media and conference attendants will be invited.

Posters are typically (1.2m x 1.2m) in size and two posters will share a standing 8' x 4' (2.4mx .2m) display board (size and dimensions are subject to change). Single-presenter submissions by a group are acceptable.

## **Emerging Student Research Consortium Display Poster (ESRC)**

As arranged by Congress Organizers: For graduate students and junior scholars only. A visual display (poster) of current research, set up and staffed by the creator, presented to an invitation-only group of seasoned senior scholars during the Emerging Scholars Research Consortium (ESRC). Submissions by a group are acceptable.

*The following three (3) proposal types are considered to be **Group or Session Submissions**.*

## **Session**

Session submissions are proposals where submitters have already grouped papers, presentations, or presenters together and have identified a chair and commentator (*where applicable*). IASC strongly prefers submissions of this nature and encourages all individuals interested in presenting at the Congress to reach out to others and submit a complete stand-alone session. (eg: **A Session TOPIC~“Integrated energy use in new buildings”**)

## **Panel Discussion** (up to 80 minutes)

An informed discussion and/or debate on a topic by up to 6 people with contrasting or complementary points of view, moderated by a chairperson, with time reserved for audience participation, questions and comments. The majority of the session time should be spent in unscripted discussion or debate amongst the panelists.

Formal presentations are not appropriate for this type of session. Proposals that include formal presentations should be submitted as symposia. Available participant roles are Chair (1 required) and Presenter (minimum of 2, maximum of 6).

## **Symposium** (up to 80 minutes)

A group of 4-5 presentations all related to a specific common subject with time reserved for deep discussion moderated by a commentator, as well as Q&A from the audience.

Presentation submissions inside the symposium must include a title, short description and detailed abstract.

## **BASIC RULES AND DETAILS FOR PRESENTATIONS AND SUBMISSIONS**

Create and save your Submission: (title, short-word description, abstract, paper, and references, if applicable) in a word-processing program and then cut and submit it into a .pdf format. Submitters will be contacted with instructions if and when alternate submission approaches are decided upon and become available.

Check to see if all the people you want to include in your submission are already part of the **IASC**. It is best to check before you add new people and submit your final proposal.

Carefully review the evaluation criteria and all submission requirements and guidelines before writing and submitting your proposal.

**Please follow guidelines to assure reviewers can process appropriately.**

- **When a proposal is successfully received** and prepared for review, a confirmation of receipt message will be **sent to the email address in your IASC member profile**.
- **When a proposal is accepted**, a confirmation of acceptance message will be **sent to the email address in your IASC member profile**. On receipt of the letter of acceptance, unless already registered for the Congress, you **must confirm your conference participation** within 15 days by registering for the Congress. If not registered for the conference in that time, your presentation will be subject to removal from the schedule and the presentation slot offered to someone who is already registered to attend.
- Include tables, graphics, photos, etc.
- Accepted proposals will have the opportunity to be revised at a later date.
- At the latest, status notifications will be emailed to everyone on or before April 4th, 2020.

**Submitters** are responsible for ensuring that all presenters, chairs and commentators are aware of the presentation status, changes to the presentation format (e.g., from a Paper to a poster or a Roundtable, workshop, etc.), scheduling information, and deadlines.

**Please Check** that IASC messages don't go to your clutter, junk or spam folders. If you are concerned that system emails are not reaching you, email or contact IASC. Please contact~  
[jodi@solarcooling.org](mailto:jodi@solarcooling.org)

- All registered participants listed on an accepted proposal will be emailed their presentation date, time and room by **2 July 2020**.
- Both Lecture/Paper and Workshop submissions will be adjudicated for the “Most Publishable” Award(s); however the workshop would be judged as submitted on paper.

If you have questions or need assistance with the CFP, **please contact: [jodi@solarcooling.org](mailto:jodi@solarcooling.org)**

**STARTING MARCH 2019, MORE DETAILS WILL BE FOUND @**  
**[www.SolarCoolingCongress.org](http://www.SolarCoolingCongress.org)**