

Hosted by







25 - 29 September 2022 – Kassel Germany

ISES and IEA SHC International Conference on Solar Energy for Buildings and Industry

www.eurosun2022.org

Call for Papers

The International Solar Energy Society and the IEA Solar Heating and Cooling Programme are pleased to announce the Call for Papers for the upcoming EuroSun 2022 Conference, from 25 - 29 September, 2022 in Kassel, Germany.

Taking place in Kassel, Germany - home to key renewable energy industries, the University of Kassel, research centers and known for its world-famous art exhibition **documenta** as well as a UNESCO World Cultural Heritage site - the conference will provide a forum for scientists/researchers, engineers, architects, and representatives from industry and business to present and discuss their latest findings, developments and perspectives.

EuroSun 2022 will give you a chance to present your work, meet researchers, developers and industry and government representatives, and send you home inspired and motivated to continue moving the world towards 100% renewable energy.

The programme will include distinguished keynote speakers, technical oral and poster sessions, workshops, technical tours, dedicated events for young researchers as well as social events where you will have the opportunity to network, meet old friends and to make new ones.

We cordially invite you to submit your latest and best results as an abstract for EuroSun 2022.











Abstracts are welcome on the following conference topics:

Applications

- 1. Solar and Efficient Buildings
- 2. Energetic Renovation of Buildings
- 3. Daylighting
- 4. Solar Domestic Hot Water and Space Heating
- 5. Innovative District Heating and Cooling
- 6. Innovative Industrial Process Heat
- 7. Solar Air Conditioning and Refrigeration
- 8. PV and PVT Systems for Buildings and Industry
- 9. Solar Energy and Heat Pumps
- 10. Water Purification through Renewable Energy
- 11. Carbon Neutral University Campus
- 12. Urban Planning, Solar and Efficient Districts

Components

- 13. Solar Thermal and PVT Collectors and Solar Loop Components
- 14. Thermal Energy Storage
- 15. Testing, Certification and Monitoring

Cross Cutting

- 16. Solar Resources and Energy Meteorology
- 17. System Modelling, Artificial Intelligence, Digitalization
- 18. Sector Coupling and Grid Stabilization
- 19. Renewable Energy Strategies, Scenarios, Financing and Policies
- 20. Renewable Energy Education

To submit your abstracts, please find the EuroSun 2022 Author Information Sheet as well as abstract template here">here.



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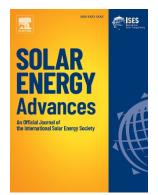
Presenting your work at EuroSun 2022

Presenting your work at EuroSun 2022 will allow you to share your work to a unique community of solar researchers, scientists, renewable energy decision makers, developers, financers, and practitioners, and engage in exciting Q/A sessions to foster your knowledge and expertise. All EuroSun 2022 attendees will have online access to your abstract before the conference, allowing for in-depth engagement with your work.

Taking place in the heart of Europe, EuroSun 2022 will bring together attendees from around Europe and the world, providing you with an excellent platform to share your work and foster your professional network.

Publishing your work: EuroSun 2022 Conference Proceedings and Selected Proceedings in Cooperation with Solar Energy Advances

All accepted full papers will be published in the <u>ISES Conference Proceedings Database</u>, a publicly accessible and searchable online database. All papers accepted for publication by ISES will be part of the conference proceedings with an ISBN and each paper will be assigned an individual DOI.



A selected number of papers from EuroSun 2022 can be published as EuroSun 2022 Select Papers in the new ISES scientific journal, *Solar Energy Advances*.

Solar Energy Advances, is an ISES fully open-access journal reflecting the work being done in transforming our energy production and consumption into a fully renewable system. The journal covers a broad range of topics relevant to solar energy research, development and applications.

All papers submitted to Solar Energy Advances will undergo a rigorous review process. Papers which progress to publication will include a notice that the paper was originally presented at the EuroSun 2022. More information about Solar Energy Advances can be found here.

Only a limited number of papers will be published in Solar Energy Advances. The open-access fee for selected papers will be waived for the papers accepted to the journal and only authors of abstracts that are accepted for presentation at the EuroSun 2022 conference can submit a full paper. Submitting authors











are not guaranteed that their paper will be published in the journal. All abstracts and full-papers will be pre-reviewed to determine if the paper meets the requirements of the journal before undergoing the rigorous journal review process.

The deadline for submitting a full paper for the selected proceedings in Solar Energy Advances is 31 July 2022.

The call for papers is now open - we look forward to welcoming you in Kassel!

Deadline for all abstract submissions is 15 April 2022.

Prof. Klaus Vajen,	Prof. Bulent Yesilata,
University of Kassel	Ankara Yildirim Beyazit University

EuroSun 2022 Scientific Committee Chair EuroSun 2022 Scientific Committee Chair

EuroSun 2022 Important Dates

Abstract Submission Deadline: 15 April 2022

• Author Notification: June 2022

• Congress Registration Opens: 01 June 2022

• Author Registration Deadline: 15 July 2022

 Full Paper Submission for the Selected Proceeding for Solar Energy Advances: 31 July 2022

Full Paper Submission Deadline for Conference Proceedings: 12 September 2022

• Conference Dates: 25 – 29 September 2022



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A Note from the organizers on COVID-19

At this time (February 2022) the organizers of EuroSun 2022 anticipate for EuroSun 2022 to take place as an on-site, in-person conference.

The organizers are carefully monitoring the situation and will continue to do so over the coming months – any changes in the conference planning will be communicated with all authors and attendees in advance. The organizers are and will follow all regulations regarding COVID-19 to ensure a safe event for all.