

IEA VE NEWS

IEA Visual Ergonomics Technical Committee Newsletter

December 2021

From the chair

Another year comes to an end.

I hope the various activities of the IEA Visual Ergonomics Technical Committee (VE TC) this year were helpful and beneficial to you.

I would like to thank all members of the VE TC for their support and trust throughout the year. A special thank you goes to the members of the executive board of the VE TC for their hard work in keeping the visual ergonomics flag flying across the world while facing the extra efforts due to the worldwide difficult situation. I hope all of you will find some time at the end of the year for having positive thoughts and enjoying happiness. Despite all the actual problems, we live in a “What a wonderful world” (Louis Armstrong, <https://www.youtube.com/watch?v=CWzrABouyeE> , 2:29 min).

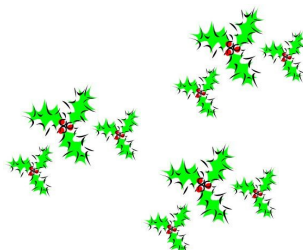
On behalf of the executive board of the VE TC, I wish you Merry Christmas and a Happy New Year.



Best regards,

Marino Menozzi

IEA VE TC Chair



Congratulations



Dr. Jennifer Veitch, a researcher at the National Research Council of Canada, has been appointed President-Elect of the Commission Internationale de l'Eclairage (CIE). She will serve in this role for the next two years, and as the President of the CIE from 2023-2027.

The CIE is an international scientific union with 40 member countries and an international standards development organization. It is dedicated to advancing the science, technology, and art of light and lighting, encompassing the full range of related topics including scientific fundamentals such as vision, colour, the metrology of optical radiation, photobiology, photochemistry, as well as lighting applications indoors, outdoors, and in image technology.

The CIE Headquarters are in Vienna, Austria. The organization holds biennial scientific conferences to advance knowledge, publishes technical reports and standards, and liaises with related bodies including the International Committee on Weights and Measures (CIPM), the International Organization for Standardization (ISO), and the International Electrotechnical Commission (IEC) to address matters of joint interest.

Conferences in 2022

10th International Conference on Design Computing and Cognition (DCC 22)

Are you working in design and artificial intelligence, cognition, neuroscience, computational theory?

The 10th International Conference on Design Computing and Cognition (DCC 22) will be held in Glasgow, Scotland on 2-6 July 2022.

The conference chair is John Gero, and the hosts are Hussein Nasser Al Islami (a member of this IEA VE TC, Master student of Cognitive Science at the University of Tabriz, Iran) and Anja Maier (Department of Design, Manufacturing and Engineering Management, University of Strathclyde).

The call for papers, poster abstracts, and workshop proposals is open. Submissions dates are:

- Full papers – 17 December 2021.
- Poster abstracts – 25 February 2022.
- Workshop proposals – 25 February 2022.

Full details about the call for papers and the conference can be found on the event website:

<https://sites.google.com/view/dcc22/>

CIE Australia CALreCO

The CIE (Australia) Lighting Research Conference will be held on 8 February 2022.

It will be a hybrid conference:

- The in-person component will be hosted in Sydney, Australia.
- There will be provision for people to present and attend the conference online.

The deadline for submitting an abstract is Friday 17 December 2021.

For more information about the conference, please visit <http://www.cie.org.au/calreco2022.html>



Networking

Light Collaboration Network for Research and Education

Light Collaboration Network – for Research and Education is a new network which has developed out of a common desire to provide opportunities for communication involving a wide audience, educational exchange and research / industry collaboration on light-related topics.

The initiators are five light researchers rooted in different disciplines and spread over four universities in Sweden. They cross boundaries between architecture, lighting design, optometry, physics and biology.

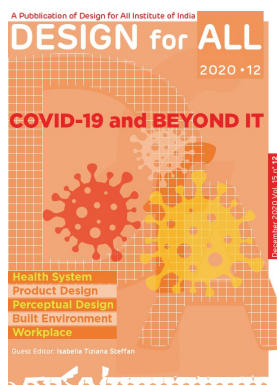
The Light Collaboration Network is thought of as an enrichment through learning from mentors, applying new knowledge by combining elements in theories, methods and concepts, and by taking a science-based approach in practice by applying what works and what doesn't.

The network shares latest news in discovery research from respective fields and bundles research/ education/dissemination activities to inspire, engage and develop a mutual understanding to convey the knowledge in an effective manner.

People from all countries are welcome to join the network.

For more information, or to join the network, visit <https://lightcollaboration.net/>

Publication



Isabella Tiziana Steffan, member of this IEA VE TC, was the guest editor of a special edition of *Design for All*, a publication of the Design for All Institute of India.

The theme of this special edition is "COVID-19 and BEYOND IT", and was published in December 2020.

It's a free download, and can be accessed at <http://designforall.in/>

NEXT NEWSLETTER DEADLINE: 30th March 2022

Please send any visual ergonomics news or announcements to Jennifer Long at jlong@visualergonomics.com.au