



Awards 2020

# Optoelectronics 2020-Awards Content

**JÖRG HADER**

University of Arizona, USA, E-mail: [jhader@acms.arizona.edu](mailto:jhader@acms.arizona.edu)

Lexis Conferences is pleased to welcome everyone to attend our forthcoming conference [International Conference on Semiconductors and Optoelectronics](#) which is going to place during November 23-24, 2020 in the beautiful and exciting city of [Miami, USA](#).

[Optoelectronics 2020](#) which aims to provide a platform for optics researchers, scientists, industrialists, policy makers, and academicians to exchange and share their experiences and research results about all aspects of Quantum Computing, Cloud computing, and Artificial intelligence. Wide extension research and companion review at a wide scope of pros around the globe. The key goal of Meetings International is to impart science and medicinal research among the scholarly community, and industry.

The [semiconductors and optoelectronics](#) market was valued at USD 636.63 billion in 2018, and is expected to reach a value of USD 1,001.3 billion by 2024, at a CAGR of 7.89% over the forecast period (2019 - 2024). The trends in photonics, such as lidar or additive manufacturing are rising. Lidar technology has been used for decades to analyze the distribution of gases and pollutants in the atmosphere. It has become a crucial technology for autonomous driving in recent years.

**Details of Optoelectronics 2020:**

Conference name	Venue	Dates
<a href="#">Optoelectronics 2020</a>	Miami, USA	November 23-24, 2020

Below are the suitable journals from lexispublisher, Tsijournals, Interesjournals, IOMCWORLD

Journal Name
<a href="#">Nano Science &amp; Nano Technology : An Indian Journal</a>
<a href="#">Journal of Physics &amp; Astronomy</a>
<a href="#">Research Journal of Optics and Photonics</a>

**Outstanding Scientific Contributions and Achievement Awards**

**Expert Level (Scientific Service Achievement Award):**

This Expert Level Scientific Award is given to the renowned scientific personnel who have contributed their services with a passion, dedication and commitment for the human development and distinguished experts who have made significant, sustained and continuing contributions in the field of Optoelectronics. It is considered as the most esteemed award of the entire conference. His/Her contribution could be long-term, cumulative or single, particularly insightful, experimental, applicable, or interpreted ideas. This prestigious award could be given for the nominee who had demonstrated significant, independent contribution in their selected area of research with a min of 20+years of experience in Optoelectronics and productively engaged in respective leading edge technology. The achiever of the award must have completed MD or PhD, or equivalent. The recognition of the award will be taking into consideration for the independence of thought, originality and significance of discovery, and impact on his/her area of research. Eligible nominees can upload their Research Portfolios online with their latest 10 publications, landmarks obtained during their research.

**Professional Level (The Research Contribution Award):**

The Professional Level Researcher Award is given to a scientific personal that had made a significant contribution with the commitment towards the knowledge development in the field of Optoelectronics. This Research Award could be given for the nominee who had demonstrated significant, independent contribution in their selected area of research with a min of 10+years of experience in Optoelectronics and productively engaged in respective leading edge technology. The nominee has to attain recognition by professional societies, community, organizations or other external bodies. The achiever of the award must have completed MD or PhD, or equivalent. The recognition of the award will be taking into consideration for the independence of thought, originality and significance of discovery, and impact on his/her area of research. Eligible nominees can upload their Research Portfolios online with their last few publications, landmarks obtained during their research.

**Scholar Level (The Upcoming Researcher Award):**

The Scholar Level Researcher Award recognizes innovative contributions grounded in relevant research field that raise important research questions, offer original contributions to the field, and are supported by compelling visual and textual evidence. The nominee(s) may work in any type of organization: corporate, government, nonprofit, or academic background who have completed/submitted his/her PhD thesis in the field of Optoelectronics research. Eligible nominees can upload their Research Portfolios online with their last few publications, landmarks reached during their research.

**Women Scientist (The Women of Science Award):**

Women Scientist Award highlights major contributions by Female scientists/researchers to Optoelectronics research. The pursuits of the award are inspiring role models for the future generations of women in science. The nominee must be recognized internationally for outstanding contributions in the field of Optoelectronics research. The nominee(s) may work in any type of organization:

corporate, government, nonprofit, or academic with 10+ years of experience in the field of Optoelectronics research. Eligible nominees can upload their Research Portfolios online with their last few publications, landmarks reached during their research.

**Outstanding speaker in Optoelectronics 2020:**

This award acknowledges the best speakers, who have the capacity to engage a diverse variety of audiences, captivate them with their style and deliver a message that conveys their expertise. A speaker can present their projects, strategies, and schemes that have been implemented by them to improve long-term excellence in Optoelectronics research. Eligible nominees can upload their Research Portfolios online with their last few publications, landmarks reached during their research.

**Best Poster Presentation in Optoelectronics 2020:**

This award recognizes the best poster presentation given during the course of an event to encourage students and recent graduates to present their original research. Recipient of this award will be selected by the judge of the poster session. An award winning poster will be evaluated on presentation content and clarity, innovativeness of approach, communication criteria and scientific aspects. It will also be based on layout, insights, analysis and results description. The awardee will be felicitated after the completion of poster session. Eligible nominees can upload their Research Portfolios online with landmarks, reached during their research.