

| 2021 Technical Field Awards Presentation Schedule | | | | | |
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| Presentation Date | Name of Award | First Name | Last Name | Presentation Venue | Sponsor |
| Tuesday, 12 January VIRTUAL EVENT | IEEE Masaru Ibuka Consumer Electronics Award | Steve | Wozniak | 2021 IEEE International Conference on Consumer Electronics (ICCE) | Sony Corporation |
| Thursday, Jan 21st VIRTUAL EVENT | 2021 IEEE Joseph F. Keithley Award in Instrumentation and Measurement | | Eric W. Strid and Reed K. Gleason | 2021 ARFTG | Keithley Instruments, Inc. and the IEEE Instrumentation and Measurement Society |
| Monday 15 February VIRTUAL EVENT | IEEE Donald O. Pederson Award in Solid-State Circuits | A. Paul | Brokaw | 2021 IEEE International Solid-State Circuits Conference (ISSCC) (http://isscc.org/) | IEEE Solid-State Circuits Society |
| Friday, 14 May VIRTUAL EVENT | 2020 IEEE Andrew S. Grove Award | Evelyn L. | Hu | Conference on Lasers and Electro-Optics (CLEO) | IEEE Electron Devices Society |
| 10-13 May VIRTUAL EVENT | 2021 Koji Kobayashi Computers and Communications Award | Hari | Balakrishnan | 2021 IEEE International Conference on Computer Communications (INFOCOM) | NEC Corporation |
| 25 May VIRTUAL EVENT | 2021 IEEE Gustav Robert Kirchhoff Award | Thomas | Lee | 2021 IEEE International Symposium on Circuits and Systems (ISCAS) | IEEE Circuits and Systems Society |
| | 2020 IEEE Gustav Robert Kirchhoff Award | Martin | Hassler | | |
| | 2020 IEEE Biomedical Engineering Award | F. Stuart | Foster | | |

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| 23-27 May San Francisco, California, USA VIRTUAL EVENT | 2021 IEEE Innovation in Societal Infrastructure Award | Elisa | Bertino | 2021 IEEE Security and Privacy Symposium | Hitachi, Ltd. and the IEEE Computer Society |
| 1 June 2021 VIRTUAL EVENT | 2020 IEEE Electronics Packaging Award | | Mitsumasa Koyanagi and Peter Ramm | 2021 IEEE Electronic Components and Technology Conference (ECTC) (www.ectc.net) | IEEE Electronics Packaging Society |
| | 2021 IEEE Electronics Packaging Award | Chin | Lee | | IEEE Electronics Packaging Society |
| 6-10 June VIRTUAL EVENT | 2020 IEEE Photonics Award | Christopher | Doerr | 2021 IEEE Optical Fiber Communications Conference (OFC) | IEEE Photonics Society |
| | 2021 IEEE Photonics Award | Jack | Jewell | | IEEE Photonics Society |
| 6-12 June 2021 VIRTUAL EVENT | 2020 IEEE Fourier Award for Signal Processing | Alfred O. | Hero III | 2021 ICASSP | IEEE Circuits and Systems Society, IEEE Signal Processing Society |
| | 2021 James L. Flanagan Speech and Audio Processing Award | David | Nahamoo | | IEEE Signal Processing Society |
| | 2021 IEEE Fourier Award for Signal Processing | K. J. Ray | Liu | | IEEE Circuits and Systems Society, IEEE Signal Processing Society |
| 14-18 June VIRTUAL EVENT | 2021 IEEE Kiyo Tomiyasu Award | Zhu | Han | 2021 IEEE International Communications Conference (ICC) | Dr. Kiyo Tomiyasu, IEEE geoscience and remote sensing society, and the IEEE microwave theory and techniques society |

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| 21-25 June VIRTUAL EVENT | 2021 IEEE Transportation Technologies Award | Philip T. | Krein | 2021 IEEE Transportation Electrification Conference (ITEC) | IEEE Industry Applications Society, IEEE Industrial Electronics Society, IEEE Intelligent Transportation Systems Society, IEEE Microwave Theory and Techniques Society, IEEE |
| Tuesday, 29 June VIRTUAL EVENT | 2020 IEEE Frank Rosenblatt | Xin | Yao | 2021 IEEE Congress on Evolutionary Computation | Computational Intelligence Society |
| 12-20 July, 2021 VIRTUAL EVENT | 2020 IEEE Koji Kobayashi Computers and Communications Award | Balaji | Prabhakar | 2021 IEEE International Symposium on Information Theory (ISIT) | NEC Corporation |
| | 2021 IEEE Eric E. Sumner Award | En-Hui | Yang | | Bell Labs, Nokia |
| 27 July VIRTUAL EVENT | 2021 IEEE Herman Halperin Electric Transmission and Distribution Award | Brian | Stott | 2021 IEEE PES General Mtg | Robert and Ruth Halperin Foundation, in memory of the late Herman and Edna Halperin, and IEEE Power & Energy Society |
| | 2021 IEEE Richard Harold Kaufmann Award | Stephen Dominick | James McArthur | | IEEE Industry Applications Society |
| | 2021 IEEE Charles Proteus Steinmetz Award | Haran | Karmaker | | IEEE Standards Association |
| September 2021 (May be virtual or hybrid) | 2021 IEEE Undergraduate Teaching Award | Cristiane Agra | Pimentel | 2021 IEEE WIE International Leadership Summit (WIE) | IEEE Education Society |
| Monday, 13 September VIRTUAL EVENT | 2020 IEEE Marie Sklodowska-Curie Award | Michael | Lieberman | 2021 IEEE International Conference on Plasma Science (ICOPS) | |
| 12 September VIRTUAL EVENT | 2021 IEEE Biomedical Engineering Award | Katherine | Whittaker Ferrara | 2021 IEEE International Ultrasonics Symposium | IEEE Circuits and Systems Society and IEEE Engineering in Medicine and Biology Society |

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| 30 September VIRTUAL EVENT | 2021 IEEE Robotics and Automation Award | | Tomas Lozano-Perez and Jean-Claude Latombe | 2021 IEEE IROS | IEEE Robotics and Automation Society |
| 15 October 7-9 PM, Friday evening The Lincoln Marriott Cornhusker Hotel Lincoln, Nebraska IN PERSON | 2020 Ibuka Award | Eben | Upton | 2021 IEEE Frontiers in Education Conference (FIE) | |
| 9-14 October 2021 (Typically Thurs of event) 11:00 AM - Awards Reception (photos) 12:00 PM - Awards Luncheon and Presentation Vancouver, Canada MOST LIKELY VIRTUAL | 2021 IEEE William E. Newell Power Electronics Award | Robert | Erickson | 2021 IEEE Energy Conversion Congress and Exposition (ECCE) (www.ieee-ecce.org) | IEEE Power Electronics Society |
| | 2021 IEEE Nikola Tesla Award | Zi-Qiang | Zhu | | IEEE Industry Applications Society and the IEEE Power & Energy Society |
| Wednesday, October 20th, 2021 (may be Oct 18 or 19th) - To be confirmed VIRTUAL EVENT | 2021 IEEE Marie Sklodowska-Curie Award | Michel | Defrise | 2021 IEEE Nuclear Science Symposium and Medical Imaging Conference | IEEE Nuclear and Plasma Sciences Society |
| 8 December Evening awards ceremony Marina Bay Sands, Singapore (2020 IEEE Electromagnetics Award Recipient, Tapan Kumar Sarkar, is deceased. The Symposium will still honor him at this event.) | 2020 IEEE Electromagnetics Award | Tapan Kumar | Sarkar | 2021 IEEE International Symposium on Antennas and Propagation and USNC-URSI Radio Science Meeting | IEEE Antennas and Propagation Society, IEEE Electromagnetic Compatibility Society, IEEE Geoscience and Remote Sensing Society, IEEE Microwave Theory and Techniques and Antennas and Propagation Society, IEEE Electromagnetic Compatibility Society, IEEE Geoscience and |
| | 2020 IEEE Kiyo Tomiyasu Award | Andrea | Alu | | |
| | 2021 IEEE Electromagnetics Award | Constantine A. | Balanis | | |
| 7-11 December Madrid, Spain | 2021 IEEE Leon K. Kirchmayer Graduate Teaching Award | Andrea | Goldsmith | 2021 IEEE GLOBECOM (Global Communications Conference) | Leon K. Kirchmayer Memorial Fund |
| | 2021 IEEE Clelio Brunetti Award | Jesus | Del Alamo | | Brunetti Bequest |

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| <p>13-15 December Luncheon - TBC Hilton San Francisco Union Square San Francisco, CA</p> | <p>2020 IEEE Cleo Brunetti Award</p> | | <p>James H. Stathis, Ernest Y. Wu</p> | <p>2021 IEEE International Electron Devices Meeting (IEDM) (www.ieee-iedm.org)</p> | |
| | <p>2021 IEEE Andrew S. Grove Award (all accept)</p> | | <p>Hideaki Aochi, Ryota Katsumata, and Masaru Kito</p> | | <p>Motorola Solutions Foundation</p> |
| <p>14-17 December 2021 Awards Ceremony Austin, Texas</p> | <p>2021 IEEE Control Systems Award</p> | <p>Hidenori</p> | <p>Kimura</p> | <p>2021 IEEE Conference on Decision and Control (CDC)</p> | <p>IEEE Control Systems Society</p> |