

IEEE Newsletter

—— 2021 年 12 月会议特刊

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IEEE 成立于 1884 年,是全球最大的技术行业协会,凭借其多样化的出版物、会议、教育论坛和开发标准,在激励未来几代人进行技术创新方面做出了巨大的贡献,其数据库平台 IEEE Xplore 为中国的学者和研究人员提供了世界领先的科技信息。

IEEE 会议介绍

IEEE 每年在全球举办 1800 多场学术会议。会议涉及领域广,不仅在电子电气、通信和计算机等领域有重大影响,更在诸多新兴热点领域如纳米、生物医学工程、能源、自动化控制等方向具权威性。IEEE 在中国召开的会议,为中国高校师生提供了有利的学术交流通道,了解会议内容对国内专家、学者和研究人员进行项目研究和自身学习有极大的促进作用。

本期会议特刊主要为您提供 2022 年 1 月至 2022 年 12 月已公布的即将在大陆、香港、台湾、新加坡、马来西亚召开的 IEEE 会议详情,供老师和同学们了解,希望这些信息能让您:

- ——了解相关领域最新的科研动态,洞悉竞争对手以及同行的研究热点。
- ——有针对性地向 IEEE 会议投稿,及时分享自己的科研成果,提高您的科研实力。

IEEE 会议涉及的学科领域主要有:信号处理,计算机网络、多媒体技术,纳米电子,自动化控制,机器人技术,机电一体化,广播多媒体系统,显微镜技术,医药生物工程,能源,信息工程管理,光电子,控制,自动化,机器人,生物信息,生物医学工程,网络技术,无线电通信等。

了解 IEEE 会议的更多信息请访问: https://www.ieee.org/conferences

IEEE 会议录介绍

IEEE Xplore 数据库平台每年收录 1800 多种会议录,其中包括了 IEEE 全球会议中最新的科研内容和 IET 及 VDE 会议和活动的出版物。IEEE 会议录是学术界和相关行业公认的世界上电气、电子工程、计算机及其相关领域最重要的文献资源,而且这些会议录基本会被 EI 收录。IEEE 会议录的内容广泛,收录的论文主题涉及科技行业的各个领域。会议录的出版周期较期刊杂志的出版周期短,因此能提供最新的科研动态和研究成果。

您可以通过 IEEE Xplore 平台访问 IEEE、IET 和 VDE 的会议录: https://ieeexplore.ieee.org







IEEE 在中国大陆召开的会议列表 (2022年1月至2022年12月,按时间顺序排列)

2022 Winter School on Biometrics (WSB)

9 - 13 January 2022 | Shenzhen, China

Sponsors: IEEE Biometrics Council; International Association for Pattern Recognition - IAPR - Technical Committee on Biometrics (TC4); Southern University of Science and Technology

Field of Interest: Computing and Processing; Signal Processing and Analysis

<u>2022 2nd International Conference on Consumer Electronics and Computer Engineering</u> (ICCECE)

14 - 16 January 2022 | Guangzhou, China

Sponsors: Computer Academy of Guangdong; Guangzhou Section

Field of Interest: Computing and Processing; General Topics for Engineers; Signal Processing

and Analysis

<u>2022 IEEE 2nd International Conference on Power, Electronics and Computer Applications (ICPECA)</u>

21 - 23 January 2022 | Shenyang, China

Sponsors: Harbin Section; Liaoning University

Field of Interest: Computing and Processing; Power, Energy and Industry Applications; Robotics

and Control Systems

2022 IEEE International Conference on Electrical Engineering, Big Data and Algorithms (EEBDA)

25 - 27 February 2022 | Chengdu, China

Sponsors: Harbin Section; Wuhan University

Field of Interest: Components, Circuits, Devices and Systems; Computing and Processing; Robotics

and Control Systems

2022 IEEE 6th Information Technology and Mechatronics Engineering Conference (ITOEC)

4 - 6 March 2022 | Chongqing, China

Sponsors: Beijing Section; Chongqing Global Union Academy of Science and Technology **Field of Interest:** Communication, Networking and Broadcast Technologies; Computing and

Processing; Engineering Profession; Robotics and Control Systems; Signal Processing and Analysis

2022 7th International Conference on Big Data Analytics (ICBDA)

4 - 6 March 2022 | Guangzhou, China

Sponsors: Guangzhou Section; Xi'an Jiaotong Liverpool University

Field of Interest: Computing and Processing



2022 IEEE International Conference on Industrial Technology (ICIT)

28 - 31 March 2022 | Shanghai, China

Sponsors: IEEE Industrial Electronics Society

Field of Interest: Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications; Robotics and Control Systems; Signal Processing and Analysis; Transportation

2022 3rd IEEE International Conference on Industrial Electronics for Sustainable Energy Systems (IESES) (官网待定)

31 March - 2 April 2022 | Shanghai, China

Sponsors: IEEE Industrial Electronics Society

Field of Interest: Components, Circuits, Devices and Systems; Power, Energy and Industry

Applications; Signal Processing and Analysis; Transportation

2022 IEEE Asia-Pacific Conference on Image Processing, Electronics and Computers (IPEC)

14 - 16 April 2022 | Dalian, China

Sponsors: Beijing University of Technology; Harbin Section

Field of Interest: Communication, Networking and Broadcast Technologies; Computing and

Processing; Power, Energy and Industry Applications; Signal Processing and Analysis

2022 7th Asia Conference on Power and Electrical Engineering (ACPEE)

15 - 17 April 2022 | Hangzhou, China

Sponsors: Auckland University of Technology, AUT; Beijing Section Chapter, PE31-Chongqing; Hangzhou Dianzi University - HDU; Hong Kong Society of Mechanical

Engineers; IEEE Power & Energy Society; Shanghai Jiao-Tong University

Field of Interest: Power, Energy and Industry Applications; Robotics and Control Systems; Signal

Processing and Analysis

2022 7th International Conference on Intelligent Computing and Signal Processing (ICSP)

15 - 17 April 2022 | Xi'an, China

Sponsors: Xi'an Shiyou University: Xian Section

Field of Interest: Communication, Networking and Broadcast Technologies; Computing and

Processing; Signal Processing and Analysis

<u>2022 4th International Conference on Advances in Computer Technology, Information</u> Science and Communications (CTISC)

22 - 24 April 2022 | Suzhou, China

Sponsors: International Computing and Engineering Association; Nanjing Section; Xi'an Jiaotong-

Liverpool University

Field of Interest: Communication, Networking and Broadcast Technologies

2022 5th International Conference on Energy, Electrical and Power Engineering (CEEPE)

22 - 24 April 2022 | Chongging, China

Sponsors: Chongqing University; IEEE Power & Energy Society; South Asia Institute of Science

and Engineering

Field of Interest: Power, Energy and Industry Applications



<u>2022 IEEE 25th International Conference on Computer Supported Cooperative Work in Design (CSCWD)</u>

4 - 6 May 2022 | Hangzhou, China

Sponsors: CSCWD International Working Group; IEEE Systems, Man, and Cybernetics

Society; Zhejiang Sci-Tech University; Zhejiang University

Field of Interest: Aerospace; Communication, Networking and Broadcast

Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Power,

Energy and Industry Applications; Robotics and Control Systems; Transportation

2022 IEEE 8th Intl Conference on Big Data Security on Cloud (BigDataSecurity), IEEE Intl Conference on High Performance and Smart Computing, (HPSC) and IEEE Intl Conference on Intelligent Data and Security (IDS)

6 - 8 May 2022 | Jinan, China

Sponsors: IEEE Computer Society

Field of Interest: Communication, Networking and Broadcast Technologies; Computing and

Processing

2022 3rd Information Communication Technologies Conference (ICTC)

6 - 8 May 2022 | Nanjing, China

Sponsors: Nanjing Section; Nanjing University - NJU; Southeast University Field of Interest: Communication, Networking and Broadcast Technologies

2022 Asia-Pacific International Symposium on Electromagnetic Compatibility (APEMC)

8 - 11 May 2022 | Beijing, China

Sponsors: IEEE Electromagnetic Compatibility Society; Zhejiang University

Field of Interest: Fields, Waves and Electromagnetics

<u>2022 International Conference on Intelligent Systems and Computational Intelligence</u> (ICISCI)

10 - 13 May 2022 | Changsha, China

Sponsors: Central South University; IEEE Computational Intelligence Society; IEEE Systems,

Man, and Cybernetics Society

Field of Interest: Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and

Processing; Engineering Profession; Robotics and Control Systems; Signal Processing and

Analysis; Transportation

2022 IEEE MTT-S International Microwave Biomedical Conference (IMBioC)

19 - 21 May 2022 | Suzhou, China

Sponsors: IEEE Antennas and Propagation Society; IEEE Engineering in Medicine and Biology

Society; IEEE Microwave Theory and Techniques Society

Field of Interest: Bioengineering; Components, Circuits, Devices and Systems; Fields, Waves

and Electromagnetics



2022 34th Chinese Control and Decision Conference (CCDC)

21 - 23 May 2022 | Hefei, China

Sponsors: Anhui University; IEEE Control Systems Society; Northeastern University, China; State Key Laboratory of Synthetical Automation for Process Industries, Northeastern University, China; Technical Committee on Control Theory, Chinese Association of Automation; Technical Committee on Control and Decision of Cyber Physical Systems (TCCDCPS), Chinese Association of Automation, China

Field of Interest: General Topics for Engineers; Power, Energy and Industry Applications; Robotics and Control Systems; Signal Processing and Analysis

2022 8th International Conference on Virtual Reality (ICVR)

26 - 28 May 2022 | Nanjing, China

Sponsors: Nanjing Section; Nanjing University of Information Science and Technology - NUIST

Field of Interest: Computing and Processing

<u>2022 International Conference on Innovations and Development of Information Technologies and Robotics (IDITR)</u>

27 - 29 May 2022 | Chengdu, China

Sponsors: Chengdu Section; Hong Kong Society of Mechanical Engineers; University of

Electronic Science and Technology of China (UESTC)

Field of Interest: Computing and Processing; Power, Energy and Industry Applications; Robotics

and Control Systems; Signal Processing and Analysis

2022 IEEE 5th International Electrical and Energy Conference (CIEEC)

27 - 29 May 2022 | Nanjing, China

Sponsors: Beijing Section; China Electrotechnical Society - CES; IEEE Industry Applications

Society; Nanjing Section; Southeast University, China

Field of Interest: Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry

Applications

<u>2022 IEEE 23rd International Conference on High Performance Switching and Routing</u> (HPSR)

6 - 8 May 2022 | Taicang, Jiangsu, China

Sponsors: IEEE Communications Society

Field of Interest: Communication, Networking and Broadcast Technologies

2022 IEEE 10th Joint International Information Technology and Artificial Intelligence Conference (ITAIC)

17 - 19 June 2022 | Chongqing, China

Sponsors: Beijing Section; Chongqing Global Union Academy of Science and Technology; Harbin

Section

Field of Interest: Communication, Networking and Broadcast Technologies; Computing and Processing; Engineering Profession; Robotics and Control Systems; Signal Processing and Analysis



<u>2022 IEEE International Conference on Artificial Intelligence and Computer Applications (ICAICA)</u>

24 - 26 June 2022 | Dalian, China

Sponsors: Harbin Section; Shanghai Ocean University

Field of Interest: Communication, Networking and Broadcast Technologies; Computing and

Processing; Robotics and Control Systems

2022 IEEE 9th International Conference on Cyber Security and Cloud Computing (CSCloud)/2022 IEEE 8th International Conference on Edge Computing and Scalable Cloud (EdgeCom)

25- 27 June 2022 | Xi'an, China **Sponsors:** IEEE Computer Society

Field of Interest: Communication, Networking and Broadcast Technologies; Computing and

Processing

2022 IEEE/ACIS 22nd International Conference on Computer and Information Science (ICIS)

26 - 28 June 2022 | Zhuhai, China

Sponsors: IEEE Computer Society; International Association for Computer & Information Science

- ACIS

Field of Interest: Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Engineering Profession; Robotics and Control Systems

2022 International Conference on Advanced Robotics and Mechatronics (ICARM)

9 - 11 July 2022 | Guilin, China

Sponsors: Guangxi University; Guilin University of Technology; IEEE Robotics and Automation

Society; IEEE Systems, Man, and Cybernetics Society Field of Interest: Robotics and Control Systems

2022 7th International Conference on Automation, Control and Robotics Engineering (CACRE)

14 - 16 July 2022 | Xi'an, China

Sponsors: Hong Kong Society of Mechanical Engineers; IEEE Robotics and Automation

Society; Xi an Jiaotong University

Field of Interest: Computing and Processing; Robotics and Control Systems; Signal Processing

and Analysis

2022 7th International Conference on Signal and Image Processing (ICSIP)

20 - 22 July 2022 | Suzhou, China

Sponsors: Nanjing Section; Southeast University **Field of Interest:** Signal Processing and Analysis



2022 IEEE 35th International Symposium on Computer-Based Medical Systems (CBMS)

21 - 23 July 2022 | Shenzhen, China **Sponsors:** IEEE Computer Society

Field of Interest: Bioengineering; Communication, Networking and Broadcast

Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Robotics

and Control Systems; Signal Processing and Analysis

2022 7th International Conference on Image, Vision and Computing (ICIVC)

26 - 28 July 2022 | Xi'an, China

Sponsors: Beijing University of Technology; IEEE Systems, Man, and Cybernetics Society; Xian

University of Science and Technology

Field of Interest: Computing and Processing

2022 IEEE International Conference on Mechatronics and Automation (ICMA)

7 - 10 August 2022 | Guilin, Guangxi, China

Sponsors: Beijing Institute of Technology; Guangxi University of Science & Technology; IEEE

Robotics and Automation Society; Kagawa University

Field of Interest: Bioengineering; Components, Circuits, Devices and Systems; Computing and

Processing; Robotics and Control Systems; Signal Processing and Analysis

2022 IEEE International Conference on Smart Internet of Things (SmartIoT)

19 - 21 August 2022 | Suzhou, China

Sponsors: IEEE Computer Society

Field of Interest: Communication, Networking and Broadcast Technologies; Computing and

Processing; Signal Processing and Analysis

2022 IEEE Conference on Games (CoG)

21 - 24 August 2022 | Beijing, China

Sponsors: IEEE Computational Intelligence Society

Field of Interest: Computing and Processing; Robotics and Control Systems

2022 Power System and Green Energy Conference (PSGEC)

25 - 27 August 2022 | Shanghai, China

Sponsors: Beijing Section Chapter,PE31- Chongqing; Shanghai Jiaotong University - SJU **Field of Interest:** Aerospace; Computing and Processing; Power, Energy and Industry Applications; Robotics and Control Systems; Signal Processing and Analysis; Transportation

2022 IEEE 9th International Symposium on Microwave, Antenna, Propagation and EMC Technologies for Wireless Communications (MAPE)

26 - 29 August 2022 | Chengdu, China

Sponsors: Beijing Jiaotong University - BJTU; Beijing Section; IEEE Antennas and Propagation

Society; University of Electronic Science and Technology of China - UESTC Field of Interest: Communication, Networking and Broadcast Technologies



2022 IEEE 12th International Conference on Indoor Positioning and Indoor Navigation (IPIN)

5 - 8 September 2022 | Beijing, China

Sponsors: Aerospace Information Research Institute, Chinese Academy of Sciences; Beijing

Section; IEEE Instrumentation and Measurement Society

Field of Interest: General Topics for Engineers; Robotics and Control Systems; Signal Processing

and Analysis

<u>2022 IEEE 6th Advanced Information Technology, Electronic and Automation Control</u> Conference (IAEAC)

3- 5 October 2022 | Beijing, China

Sponsors: Beijing Section; Chongqing Global Union Academy of Science and Technology **Field of Interest:** Communication, Networking and Broadcast Technologies; Computing and Processing; Engineering Profession; Robotics and Control Systems; Signal Processing and Analysis

2022 IEEE 9th International Conference on Data Science and Advanced Analytics (DSAA) (官网待定)

13 - 16 October 2022 | Shenzhen, China

Sponsors: IEEE Computational Intelligence Society

Field of Interest: Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; Signal Processing and Analysis

2022 IEEE MTT-S International Microwave Workshop Series on Advanced Materials and Processes for RF and THz Applications (IMWS-AMP) (官网待定)

13 - 15 November 2022 | Guangzhou, China

Sponsors: IEEE Microwave Theory and Techniques Society

Field of Interest: Communication, Networking and Broadcast Technologies; Components,

Circuits, Devices and Systems; Computing and Processing; Fields, Waves and Electromagnetics; Robotics and Control Systems; Signal Processing and Analysis

2022 IEEE 17th Conference on Industrial Electronics and Applications (ICIEA)

16 - 19 December 2022 | Chengdu, China

Sponsors: IEEE Industrial Electronics Society; Singapore Section; Singapore Section IE

Chapter; Southwest Jiatong University

Field of Interest: Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Robotics and Control Systems; Signal Processing and Analysis



IEEE 在中国香港召开的会议列表

(2022年1月至2022年12月,按时间顺序排列)

2022 IEEE International Symposium on Technology and Society (ISTAS)

10 - 12 November 2022 | Hong Kong, Hong Kong

Sponsors: IEEE Society on Social Implications of Technology

Field of Interest: Bioengineering; Communication, Networking and Broadcast

Technologies; Computing and Processing; Engineering Profession; General Topics for

Engineers; Robotics and Control Systems; Transportation

<u>2022 IEEE International Conference on Teaching, Assessment and Learning for Engineering (TALE)</u>

4 - 7 December 2022 | Hong Kong, Hong Kong

Sponsors: Department of Computing, Hong Kong Polytechnic University; IEEE Education Society **Field of Interest:** Computing and Processing; Engineering Profession; General Topics for Engineers



IEEE 在中国台湾召开的会议列表

(2022年1月至2022年12月,按时间顺序排列)

2022 IEEE 5th Eurasian Conference on Educational Innovation (ECEI)

10 - 12 February 2022 | Taipei, Taiwan

Sponsors: International Institute of Knowledge Innovation and Invention; National Taiwan Normal

University; Tainan Section SEN Chapter; Taipei Section

Field of Interest: Communication, Networking and Broadcast Technologies; Computing and Processing; Engineered Materials, Dielectrics and Plasmas; Engineering Profession; Fields,

Waves and Electromagnetics; General Topics for Engineers; Photonics and Electrooptics; Robotics and Control Systems; Signal Processing and Analysis

<u>2022 IEEE 17th International Conference on Nano/Micro Engineered and Molecular Systems</u> (NEMS)

14 - 17 April 2022 | Taoyuan, Taiwan

Sponsors: Chang Gung University, Taiwan; IEEE Nanotechnology Council

Field of Interest: Bioengineering; Components, Circuits, Devices and Systems; Robotics and

Control Systems

2022 International Symposium on VLSI Technology, Systems and Applications (VLSI-TSA)

18 - 21 April 2022 | Hsinchu, Taiwan

Sponsors: IEEE Electron Devices Society; IEEE Solid-State Circuits Society; Industrial

Technology Research Institute - ITRI

Field of Interest: Components, Circuits, Devices and Systems; Computing and

Processing; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry

Applications

2022 International Symposium on VLSI Design, Automation and Test (VLSI-DAT)

18 - 21 April 2022 | Hsinchu, Taiwan

Sponsors: IEEE Circuits and Systems Society; IEEE Electron Devices Society; IEEE Solid-State

Circuits Society; Industrial Technology Research Institute - ITRI

Field of Interest: Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Photonics and Electrooptics; Power, Energy and Industry Applications; Robotics and Control Systems; Signal Processing and Analysis

<u>2022 IEEE 4th Eurasia Conference on Biomedical Engineering, Healthcare and Sustainability (ECBIOS)</u>

27 - 29 May 2022 | Tainan, Taiwan

Sponsors: Chia Nan University of Pharmacy and Science; International Institute of Knowledge Innovation and Invention; Tainan Section SEN Chapter

Field of Interest: Bioengineering; Communication, Networking and Broadcast

Technologies; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Engineering Profession; Photonics and Electrooptics; Power, Energy and Industry Applications; Robotics and Control Systems; Signal Processing and Analysis



2022 IEEE International Conference on Multimedia and Expo (ICME)

11 - 15 July 2022 | Taipei, Taiwan

Sponsors: IEEE Circuits and Systems Society; IEEE Communications Society; IEEE Computer

Society; IEEE Signal Processing Society

Field of Interest: Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis

2022 IEEE 5th International Conference on Knowledge Innovation and Invention (ICKII)

22 - 24 July 2022 | Hualian, Taiwan

Sponsors: International Institute of Knowledge Innovation and Invention; National Dong Hwa

University, Taiwan; Tainan Section SEN Chapter

Field of Interest: Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and

Processing; Engineered Materials, Dielectrics and Plasmas; Engineering Profession; General

Topics for Engineers; Photonics and Electrooptics; Power, Energy and Industry Applications; Robotics and Control Systems; Signal Processing and Analysis

2022 IEEE International Conference on Recent Advances in Systems Science and Engineering (RASSE)(官网待定)

2 - 4 November 2022 | Tainan, Taiwan

Sponsors: IEEE Systems Council

Field of Interest: Aerospace; Bioengineering; Communication, Networking and Broadcast

Technologies; Computing and Processing; Engineering Profession

2022 IEEE/ACIS 23rd International Conference on Software Engineering, Artificial Intelligence, Networking and Parallel/Distributed Computing (SNPD)

7 - 9 December 2022 | Taichung, Taiwan

Sponsors: IEEE Computer Society; International Association for Computer & Information Science - ACIS

Field of Interest: Communication, Networking and Broadcast Technologies; Components,

Circuits, Devices and Systems; Computing and Processing; General Topics for

Engineers; Robotics and Control Systems



IEEE 在新加坡召开的会议列表

(2022年1月至2022年12月,按时间顺序排列)

2022 IEEE Data Science and Learning Workshop (DSLW)

21 - 22 May 2022 | Singapore, Singapore

Sponsors: IEEE Signal Processing Society

Field of Interest: Computing and Processing; Signal Processing and Analysis

<u>2022 IEEE International Symposium on Performance Analysis of Systems and Software</u> (ISPASS)

22 - 24 May 2022 | Singapore, Singapore

Sponsors: IEEE Computer Society

Field of Interest: Components, Circuits, Devices and Systems; Computing and

Processing; Signal Processing and Analysis

ICASSP 2022 - 2022 IEEE International Conference on Acoustics, Speech and Signal Processing (ICASSP)

23 - 27 May 2022 | Singapore, Singapore

Sponsors:IEEE Signal Processing Society

Field of Interest: Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; Signal Processing and Analysis

2022 IEEE/OES Autonomous Underwater Vehicles Symposium (AUV)

19 - 21 September 2022 | Singapore, Singapore

Sponsors: IEEE Oceanic Engineering Society

Field of Interest: Communication, Networking and Broadcast Technologies; Computing and

Processing; Robotics and Control Systems; Signal Processing and Analysis

2022 IEEE International Conference on Communications, Control, and Computing Technologies for Smart Grids (SmartGridComm)

25 - 28 October 2022 | Singapore, Singapore

Sponsors: IEEE Communications Society

Field of Interest: Communication, Networking and Broadcast Technologies; Power, Energy and

Industry Applications

2022 IEEE PES Innovative Smart Grid Technologies - Asia (ISGT Asia) (官网待定)

2 - 5 November 2022 | Singapore, Singapore

Sponsors: IEEE Power & Energy Society; Singapore Section

Field of Interest: Components, Circuits, Devices and Systems; Power, Energy and Industry

Applications; Transportation



2022 IEEE Symposium Series on Computational Intelligence (SSCI) (官网待定)

4 - 7 December 2022 | Singapore, Singapore

Sponsors: IEEE Computational Intelligence Society; Singapore Section

Field of Interest: Computing and Processing; General Topics for Engineers; Robotics and Control

Systems; Signal Processing and Analysis



IEEE 在马来西亚召开的会议列表

(2022年1月至2022年12月,按时间顺序排列)

2022 IEEE International Conference in Power Engineering Application (ICPEA) (官网待定)

7 - 8 March 2022 | Shah Alam, Malaysia

Sponsors: Malaysia Section PE Chapter; School of Electrical Engineering, College of

Engineering, UiTM

Field of Interest: Power, Energy and Industry Applications

2022 IEEE International Conference on Automatic Control and Intelligent Systems (I2CACIS) (官网待定)

25 June 2022 | Shah Alam, Malaysia

Sponsors: Malaysia Section CS Chapter

Field of Interest: Aerospace; Bioengineering; Communication, Networking and Broadcast

Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and

Electromagnetics; General Topics for Engineers; Geoscience; Nuclear Engineering; Photonics and Electrooptics; Power, Energy and Industry Applications; Robotics and Control Systems; Signal

Processing and Analysis

2022 IEEE Symposium on Industrial Electronics & Applications (ISIEA) (官网待定)

16 - 17 July 2022 | Langkawi Island Malaysia

Sponsors: Malaysia Section IE/IA Joint Chapter

Field of Interest: Computing and Processing; Power, Energy and Industry Applications; Robotics

and Control Systems; Signal Processing and Analysis

IGARSS 2022 - 2022 IEEE International Geoscience and Remote Sensing Symposium

17 - 22 July 2022 | Kuala Lumpur, Malaysia

Sponsors: IEEE Geoscience and Remote Sensing Society

Field of Interest: Aerospace; Components, Circuits, Devices and Systems; Computing and

Processing: Engineered Materials, Dielectrics and Plasmas; Fields, Waves and

Electromagnetics; Geoscience; Photonics and Electrooptics; Power, Energy and Industry

Applications; Signal Processing and Analysis

2022 4th International Conference on Smart Sensors and Application (ICSSA)

26 - 28 July 2022 | Kuala Lumpur, Malaysia

Sponsors: Malaysia Section IM Chapter; Razak Faculty of Technology and Informatics, Universiti

Teknologi Malaysia

Field of Interest: Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and

Processing; Photonics and Electrooptics; Robotics and Control Systems; Signal Processing and

Analysis



2022 IEEE 9th International Conference on Photonics (ICP)

8 - 10 August 2022 | Kuala Lumpur, Malaysia

Sponsors: Malaysia Section PHO Chapter

Field of Interest: Bioengineering; Communication, Networking and Broadcast

Technologies; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and

Plasmas; Photonics and Electrooptics

2022 IEEE 12th International Conference on Control System, Computing and Engineering (ICCSCE)(官网待定)

26 - 27 August 2022 | Penang, Malaysia

Sponsors: Malaysia Section CS Chapter

Field of Interest: Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications; Robotics and Control Systems; Signal

Processing and Analysis

2022 IEEE International Conference on Power Systems Technology (POWERCON)

12 - 14 September 2022 | Kuala Lumpur, Malaysia

Sponsors: IEEE Power & Energy Society; Malaysia Section PE Chapter

Field of Interest: Power, Energy and Industry Applications

2022 IEEE Industrial Electronics and Applications Conference (IEACon)

3 - 4 October 2022 | Kuala Lumpur, Malaysia

Sponsors: IEEE Industry Applications Society; Malaysia Section IE/IA Joint Chapter **Field of Interest:** Components, Circuits, Devices and Systems; General Topics for Engineers; Power, Energy and Industry Applications; Robotics and Control Systems

2022 IEEE International Conference on Power and Energy (PECon)

5 - 6 December 2022 | Malaysia

Sponsors: Malaysia Section; Malaysia Section PE Chapter; Malaysia Section PEL Chapter

Field of Interest: Power, Energy and Industry Applications

2022 IEEE-EMBS Conference on Biomedical Engineering and Sciences (IECBES)

7 - 9 December 2022 | Kuala Lumpur, Malaysia

Sponsors: IEEE Engineering in Medicine and Biology Society; Malaysia Section EMB Chapter **Field of Interest:** Bioengineering; Robotics and Control Systems; Signal Processing and Analysis