

# EECS2024

2024 International Conference on Electronics, Electrical and  
Control System

## 2024 电子、电气与控制系统国际会议

# 会议日程

## Conference Program



腾讯线上会议 | VooV Meeting

2024 年 4 月 12 日 | April 12, 2024

# 大会简介

2024 电子、电气与控制系统国际会议

2024 International Conference on Electronics, Electrical and Control System

感谢各位学者对 2024 电子、电气与控制系统国际会议 (EECS2024) 的关注与支持! 本届会议将于 2024 年 4 月 12 日在中国大连 (线上) 召开。大会旨在汇集世界各地的研究人员、专家和学者, 传播他们在电子、电气与控制系统方面的知识和研究。

本届会议将邀请国内外高校、研究机构、政府部门及企事业单位的相关专家、学者莅临参会, 并通过特邀报告、学术论文汇报的形式就电子、电气与控制系统领域中的最新学术进展和热点问题进行深入探讨。

# Introduction

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2024 International Conference on Electronics, Electrical and Control System

Welcome to 2024 International Conference on Electronics, Electrical and Control System (EECS2024), which will be held on April 12, 2024 in Dalian, China (Online).

EECS conference series will be held annually to provide an interactive forum for presentation and discussion on development of electronics, electrical and control system and related fields. Aside from researchers in China, the conference group also invited participants from all over the world who are interested in developing professional ties and/or exploring career opportunities in the region.

# 组织机构

2024 电子、电气与控制系统国际会议

2024 International Conference on Electronics, Electrical and Control System

## 支持单位:

武汉工程大学

## 承办单位:

国际应用科学与技术协会(IAAST)

## 大会主席:

Ljiljana Trajkovic, 加拿大西蒙菲莎大学教授

陈哲, 丹麦奥尔堡大学教授

## 技术委员会主席:

Pascal Lorenz, 法国上阿尔萨斯大学

Simon X. Yang, 加拿大圭尔夫大学

## 技术委员会成员:

Abu Zaharin Bin Ahmad, University Malaysia Pahang, Malaysia

Dimitrios A. Karras, University of Athens (NKUA), Greece

Gheorghe-Daniel Andreescu, Politehnica University Timisoara, Romania

Hongwen Zhang, Indium Corporation, USA

Hossam Gaber, Ontario Tech University, Canada

Jiantong Li, KTH Royal Institute of Technology, Sweden

Junbo Zhao, University of Connecticut, USA

Marcelo Flavio Guepfrih, Federal University of Technology - Paraná, Brazil

Neeraj Priyadarshi, JIS College of Engineering, India

Nie Hou, University of Alberta, Canada

Philip W. T. Pong, New Jersey Institute of Technology, USA

S. Masoud Barakati, University of Sistan and Baluchestan, Iran

Sheikh Tanzim Meraj, Universiti Teknologi PETRONAS, Malaysia

Syed Ahmad, Chaitanya Bharathi Institute of Technology, India

Ton Duc Do, Nazarbayev University, Kazakhstan

Vinayak Adimule, Angadi Institute of Technology and Management, India

Yilun Shang, Northumbria University, UK

**指导委员会主席:**

Songgang Qiu, 美国西弗吉尼亚大学

**指导委员会成员:**

Banmali Rawat, University of Nevada, Reno, USA

Cheng Siong Chin, Newcastle University, Singapore

Danilo Avola, Sapienza University of Rome, Italy

Gheorghe Grigoras, "Gheorghe Asachi" Technical University of Iasi, Romania

Hartmut Hinz, University of Applied Sciences, Germany

Jun Liu, Ulster University, UK

Kamran Iqbal, University of Arkansas at Little Rock, USA

Kumaravel S., National Institute of Technology, India

Luis Martínez López, University of Jaén, Spain

Muhammad Ali Butt, Warsaw University of Technology, Poland

Qianwen Xu, KTH Royal Institute of Technology, Sweden

Sadegh Vaez-zadeh, University of Tehran, Iran

## **General Chairs**

Ljiljana Trajkovic, Simon Fraser University, Canada

Zhe Chen, Aalborg University, Denmark

## **Technical Committee Chairs**

Pascal Lorenz, University of Haute Alsace, France

Simon X. Yang, University of Guelph, Canada

## **Technical Program Committee Members**

Abu Zaharin Bin Ahmad, University Malaysia Pahang, Malaysia

Dimitrios A. Karras, University of Athens (NKUA), Greece

Gheorghe-Daniel Andreescu, Politehnica University Timisoara, Romania

Hongwen Zhang, Indium Corporation, USA

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Vinayak Adimule, Angadi Institute of Technology and Management, India

Yilun Shang, Northumbria University, UK

## **Steering Committee Chair**

Songgang Qiu, West Virginia University, USA

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Sadegh Vaez-zadeh, University of Tehran, Iran

### **Sponsors**

Wuhan Institute of Technology

International Association of Applied Science and Technology (IAAST)

# 会议日程

2024 电子、电气与控制系统国际会议

2024 International Conference on Electronics, Electrical and Control System

日期	时间	事项
2024 年 4 月 12 日 (星期五)	会议主题: EECS2024	
	会议时间: 2024/4/12 9:00-18:00 会议日程安排时间为中国北京标准时间	
	线上会议链接: <a href="https://meeting.tencent.com/dm/mmGRsI94XicQ">https://meeting.tencent.com/dm/mmGRsI94XicQ</a>	
	点击链接入会, 或添加至会议列表	
	腾讯会议 ID: 607-106-680	
	9:00-9:10	会议开幕
	9:10-9:40	特邀报告 1: Simon X. Yang, 加拿大圭尔夫大学教授
	9:40-10:10	特邀报告 2: Philip W. T. Pong, 美国新泽西理工学院副教授
10:10-10:40	特邀报告 3: Hossam Gaber, 加拿大安大略理工大学教授	
10:40-11:10	特邀报告 4: Dimitrios A. Karras, 希腊雅典大学副教授	
11:10-11:40	特邀报告 5: Pascal Lorenz, 法国上阿尔萨斯大学教授	
11:40-12:10	特邀报告 6: Khaled Farouq Hayajneh, 约旦雅尔穆克大学助理教授	
2024 年 4 月 12 日 (星期五)	14:00-16:00	学术论文口头汇报
	16:00	闭幕式



# Program

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Date	Time	Item <b>Below time marked is Beijing Time: UTC+8:00</b>
<b>April 12, 2024</b> <b>(Friday)</b>		<b>Topic: EECS2024</b> <b>Time: 2024/4/12 9:00-18:00 (GMT+8) Beijing Time</b> <b>Click the link below to join the meeting, or add it in your conference list:</b> <a href="https://meeting.tencent.com/dm/mmGRsl94XicQ">https://meeting.tencent.com/dm/mmGRsl94XicQ</a> <b>Conference ID: 607-106-680</b>
	9:00-9:10	Opening Ceremony
	9:10-9:40	Simon X. Yang, University of Guelph, Canada
	9:40-10:10	Philip W. T. Pong, New Jersey Institute of Technology, USA
	10:10-10:40	Hossam Gaber, Ontario Tech University, Canada
	10:40-11:10	Dimitrios A. Karras, University of Athens (NKUA), Greece
	11:10-11:40	Pascal Lorenz, University of Haute-Alsace, France
	11:40-12:10	Khaled Farouq Hayajneh, Yarmouk University, Jordan
<b>April 12, 2024</b> <b>(Friday)</b>	14:00-16:00	Oral Presentation
	16:00	Closing Ceremony