

# 2023 the 9th International Conference on **VIRTUAL REALITY**

ICVR 2023 is a forum to discuss new advances and developments in virtual reality by involving researchers, senior technical people, domain experts, and academics together. Authors are solicited to contribute to the conference by submitting original works that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in related fields of virtual reality.

### **SPECIAL CHAPTER**

Please submit your proposal via the following link: http://hgq922om6hjbwthb.mikecrm.com/ZdBt2hr

\*Special & Invited Session:

01 Invited sessions consist of 4 to 6 thematically related invited papers.

102 Invited session proposals consist of a brief statement of purpose and extended abstracts of the included invited papers.

03 Invited papers are submitted and reviewed following the same process as contributed papers, and are included in the conference proceeding.

#### **Tutorials & Workshops**

Proposals are invited for half-day or full-day tutorials and workshops. Tutorial and workshop proposals must include:

01 a statement of objectives,

02 a description of the intended audience

03 a list of speakers with an outline of their planned presentations. Unless specifically requested, individual tutorial and workshop presentations are not peer reviewed, and do not appear in the conference proceeding.

#### **III** IMPORTANT DATES

Submission of Special & Invited Session Proposals Submission of Tutorial & Workshop Proposals Submission of Full Papers

February 20, 202 February 20, 2023 March 5, 2023

# **# ORGANIZING COMMITTEE**

Honorary Chair

Zhigeng Pan, Nanjing University of Information Science & Technology, China

Nadia Magnenat Thalmann, Nanyang Technological University, Singapore; University of Geneva, Switzerland Huaiging Zhang, Chinese Academy of Forestry, China Hongming Zhang, Northwest A&F University, China

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Publicity Committee Chair

Zepeng Wang, Northwest A&F University, China

#### **## PUBLICATION**



Accepted papers will be included in ICVR 2023 conference proceedings, which will be published

by IEEE and be archived in IEEE Xplore. The proceedings will be submitted to be indexed by Ei Compendex and Scopus.

ICVR 2022 | ISBN Number: 978-1-6654-7910-3 ICVR 2021 | ISBN Number: 978-1-6654-2308-3

#### **CALL FOR PAPERS**

The sponsors and organizers of ICVR 2022 invite submissions of high quality VR research papers describing original work, including but not limited to the following topics:

- 3DUI metaphors
- Computer graphics techniques
- Embodied agents, virtual humans and (self-)avatars
- Human factors and ergonomics
- MobileVR & WebVR
- Mobile, desktop or hybrid 3DUIs
- Modeling and simulation
- Mediated and diminished reality
- Multi-user and distributed systems
- Multimodal capturing and reconstruction
- Multisensory rendering, registration, and synchronization
- Perception and cognition
- Software architectures, toolkits, and engineering
- User experience and usability
- VR/AR/MR tools and applications
- Visual computing

For more information, pls visit: http://www.icvr.org/cfp.html

**SUBMISSION METHOD** >>>>>>

**Submission System:** 

http://www.easychair.org/conferences/?conf=icvr2023 Temple Paper

http://www.icvr.org/instruct8.5x11x2.doc Submission Instruction:

http://www.icvr.org/guideline.html

# **CONTACT US**



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Website: www.icvr.org

please scan the QR Code to add conference secretary on Wechat as "ICVR 2023

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# 2023年第九届 国际虚拟现实大会

至 2014 年至今, ICVR 在全球新加坡, 美国洛杉矶, 中国成都, 香港 等国家及地区召开, 面向虚拟现实、增强现实、混合现实、3D 界面等技术 领域的专家学者、企业家、行业用户、政府及投资机构人士等共同探讨和分 享当前虚拟现实技术、最新研究成果、创新应用及未来发展趋势。欢迎从事 虚拟现实以及相关领域研究的专家、学者、学生等,以及工业界的专家、专 业技术人员、工程师等踊跃投稿与参加!

主办单位: 西北农林科技大学,南京信息工程大学,IEEE

协办单位:中国虚拟现实技术与产业创新平台

陕西省图象图形学学会 郑州轻工业大学

杭州师范大学

虚拟现实与智能系统研究院

中国林业科学研究院资源信息研究所

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### 重要时间

Special & Invited Session Proposals 截稿时间: Tutorial & Workshop Proposals 截稿时间: 全文投稿截稿时间:

2023年2月20日 2023年2月20日 2023年3月5日

#### 会议组委会

■ Honorary Chair

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Publication Chair Haitian Sun, Northwest A&F University, China Xi Zhao, Xi'an Jiaotong University, China

Publicity Committee Chair Zepeng Wang, Northwest A&F University, China

# 会 议 出 版

本次会议所有文章将由程序委员会严格审核, 所有录 用论文将收录至ICVR 2023 会议论文集,进入IEEE

Xplore在线数据库, 并提交El-Compendex, Scopus 等检索机构检索

(ICVR 2023已经进入IEEE 官方会议列表)

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## ■ 征稿主题

会议面向国内外同行征集虚拟现实及相关领域的学术论文。欢迎从事相关专业的 专家学者、科研人员、高校师生踊跃投稿,同时也欢迎会各界人士参加会议旁听。 \*\*注意:会务组只接受全英文的投稿。

- VR建模与仿真技术
- VR的显示、跟踪与传感技术
- VR中的感知与认知技术
- VR/AR/MR中的图形学技术
- VR/AR/MR中的虚实融合技术
- VR/AR/MR中的3D视觉技术
- 力触觉、听觉等多通道技术
- 虚拟化身与行为建模
- 人因和使用性分析
- MobileVR与WebVR
- 分布式虚拟世界
- 3D界面建模技术
- 移动、桌面及混合3D界面
- VR/AR/MR工具与应用

■ VR/AR在医疗、康复、助盲助残助老等领域的应用

更多详情请参见: http://www.icvr.org/cfp.html

\*请将投稿文章上传到电子投稿系统:

http://www.easychair.org/conferences/?conf=icvr2023 文章模板: http://www.icvr.org/instruct8.5x11x2.doc 投稿详情: http://www.icvr.org/guideline.html

# ₩联系我们



如果您想了解ICVR 2023会议的更多信息, 欢迎联系 会议秘书处: 罗老师 | icvr conf@163.com 联系电话: +86-18227609313 | +86-28-86527868

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