产 学 研 及 供 需 双 方 技 术 交 流 合 作 的 高 端 平 台 High-End Platform for Industry-University-Research Technology Exchange and Cooperation



2024年10月23日-25日 中国·上海 Oct. 23-25,2024 Shanghai,P.R.China

2024 第中国国际汽车照明论坛(IFAL) 12th International Forum of Automotive Lighting, China (IFAL 2024)

主题:AI 时代的车载光环境 Theme: Vehicle-Mounted Light Environment in Era of AI



主办单位 Executive Organizer



复旦大学电光源研究所 Institute for Electric Light Sources, Fudan University

联合主办 Co-Host



中国照明学会智能交通照明专业委员会 Intelligent Transportation Lighting Committee of CIES



上海机动车检测认证技术研究中心有限公司 Shanghai Motor Vehicle Inspection Certification & Tech Innovation Center Co.,Ltd



复旦临港产业化创新平台

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上海复诺视觉智能科技有限公司 Shanghai IFAL Vision Technology Co.,LTD

支持单位 Support Units

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智能汽车人机交互视听安全联盟

Driver Vehicle Interface Safety Alliance

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T邀请函 NVITATION







扫描二维码线上报名

承办单位 Executive organizer

北京通泰国际会展有限责任公司 Beijing Tongtai International Exhibition Co., Ltd. 上海智能视觉人因工程专业技术服务平台

Shanghai Intelligent Visual Human Factor Engineering Professional Technical Service Platform



2024 中国国际汽车照明论坛(IFAL) 12th International Forum of Automotive Lighting, China (IFAL 2024)

主题:AI 时代的车载光环境 Theme: Vehicle-Mounted Light Environment in Era of AI



第十二届中国国际汽车照明论坛(IFAL) 将在 2024 年 10 月 23 日至 25 日于上海举行。IFAL 论坛的目标 是搭建汽车照明领域学术和产业交流的高端平台,其 学术性和专业性备受国内外专家赞誉。

本次论坛的主题为 "AI 时代的车载光环境",聚焦 AI 技术在汽车照明中的最新研发和市场趋势。论坛将 汇集产学研各方的深入合作, 共同探讨人机交互、未 来智能车灯、新型照明技术及标准法规制定等重大议 题,旨在推动产业与学术界的协同创新。

作为全球汽车照明产学研的交流平台,IFAL 将汇聚业 界精英,共同探讨汽车照明与视觉科技领域的前沿话 题和科研成果。

中国国际汽车照明论坛(IFAL)组委会

The 12th International Forum of Automotive Lighting (IFAL) will be held on October 23-25, 2024 in Shanghai, China. The goal of IFAL Forum is to establish a highend platform for academic and industrial exchanges in the field of automotive lighting, and it has gained recognition from domestic and international experts for its academics and professionalism.

The theme of IFAL 2024 is "Vehicle-Mounted Light Environment in Era of Al", focusing on the latest developments and market trends of AI technology in automotive lighting. The forum will gather industry, academia, and research to discuss significant topics such as human-machine interaction, future intelligent headlights, new lighting technologies, and the formulation of standards and regulations. The aim is to promote collaborative innovation between the industry and the academic community.

As a global platform for the exchange of automotive lighting industry, academia, and research, IFAL will gather industry elites to explore frontier topics and research achievements in automotive lighting and visual technology.

Organizing Committee of the International Forum of Automotive Lighting (IFAL)

诚邀汽车品牌及企业参会 **Auto Companies Invited**





2024 中国国际汽车照明论坛(IFAL) 12th International Forum of Automotive Lighting, China (IFAL 2024)

主题:AI 时代的车载光环境 Theme: Vehicle-Mounted Light Environment in Era of Al



论文投稿须知 / Guide for Authors

一、重要期限及提交方式

- 1. 摘要递交: 2024年3月31日
- 2. 论文接收通知 2024 年 4 月 30 日
- 3. 全文递交: 2024 年 8 月 31 日
- 4. 演讲报告演示文件提交: 2024 年 8 月 31 日
- 5. 请以上材料通过电子邮件提交至: ifal@fudan.edu.cn 邮箱可接收单封邮件最大附件 20MB。

Important Dates & Method of Submission

- 1. Abstract submission deadlinee: 31st Mar. 2024
- 2. Paper acceptance information: 30th Apr. 2024
- 3. Full paper submission deadline: 31st Aug. 2024
- 4. Presentation documents submission: 31st Aug. 2024
- 5. Please submit the above materials via e-mail toifal@fudan.edu.cn (single email attachment is 20MB at maximum)

二、论文提交

- 1. 基本要求:论文主题突出,内容层次分明,数据准确, 论述严谨,结论明确;投稿者可支配论文版权。
- 2. 提交摘要: 作者需按照组委会提供的模板编写并提交摘 要。
- 3. 论文提交: 作者需按照组委会提供的模板编写并提交论
- 4. 摘要及论文的语言建议英语。

投稿内容	要 求						
摘要	500 字以内						
	简介,问题,结果,背景						
全文	参考 IFAL 主页上的模板						
	注意图片分辨率及参考文献的标注						
演讲报告	时长控制在 15 分钟内						
	使用自己的 PPT 文稿						
演讲者简历 200 字以内							

- 1. Basic Requirements: The article should contain a concise description of the objectives of the study, the method of approach, the significant results and conclusions. Contributor owns the copyright of the submitted paper.
- 2. Abstract: Submission authors are required to submit an abstract according to the article template given on the IFAL website. -> See Table and Email attachments.
- 3. Article: Submission authors are required to submit an article using the template given on the IFAL website. -> See Table and Email attachments.
- 4. The language of the abstract and the article is English.

Submission content	Details				
Abstract	Max. 500 words				
	Introduction, Problem, Results, Context				
Full paper	Use only the template from IFAL homepage				
	Pay attention to figure resolution and references				
Oral Presentation	Max. 15 minutes				
	Use your own ppt template				
Speaker Biography	Max. 200 words				

征文流程

- 1. 作者提交摘要。
- 2. 通知作者论文录用方式: 演讲报告或入会议论文集。
- 3. 作者根据要求准备最终提交所需材料:
- ① 会议论文集: 所有被接收的论文将被收入会议论文集。 作者需按照论文模板准备论文 (.doc) 和论文版权转让协 议 (.pdf)。
- ② 演讲报告: 作者需提交论文全文(.doc)和论文版权转 让协议(.pdf),同时提交演讲报告(.ppt/.pdf)。在 提交全文时,请确定演讲者的信息。并提供演讲者中英 文简历,简历请使用组委会提供的模板编写(.doc)。

注意: 论文模板和论文版权转让协议以及演讲者简历可从 IFAL 网站首页 → 论文投稿入口下载: https://www.ifal-forum.com/col.jsp?id=183 作者需按论文模板和投稿时间准备论文及其他材 料,以便顺利完成论文审稿。

Submission, Review and Acceptance Procedure

- 1. Authors submit abstracts.
- 2. Authors will be informed of the article acceptance: Conference Proceedings or Oral Presentation.
- 3. Authors prepare final submissions depending on the following status of acceptance:
- ① Conference Proceedings: All accepted papers will be included in the conference proceedings (printed + digital). The author have to prepare the final article (.doc) and the copyright transfer agreement (.pdf) according to the guidelines and given template.
- ② Oral Presentations: Author need to prepare final article (.doc), the copyright transfer agreement (.pdf) and the presentation file (.ppt/.pdf).Please confirm the information of the speaker at the time of paper submission and provide the speaker biography (.doc) using the template from IFAL homepage.

Note: The article, biography template and copyright transfer agreement can be downloaded from the website of IFAL website: https://www.ifal-forum.com/col.jsp?id=183 Authors are required to prepare article and other materials based on the provided templates and submission deadlines.



中国国际汽车照明论坛(IFAL)

主题:AI 时代的车载光环境 Theme: Vehicle-Mounted Light Environment in Era of Al



研讨议题 - 分论坛 / Discussion Topics- Session

- •智能车灯创新技术
- 车载光源与创新模组
- 视听环境与驾乘行为
- 基于用户体验的汽车座舱场景设计
- 新型显示与车载应用
- 模态感知与沉浸式交互
- ·测量、评价与标准化
- 光学创新研究与开发工具

- Innovative Technology for Intelligent Vehicle Lamp
- Vehicle-Mounted Interior Lighting and Innovative Module
- · Audiovisual Environment and Driving Behavior
- Design of Automotive Interior Scenes Based on User Experience
- Innovative Display and Vehicle-Mounted Application
- Modal Perception and Immersive Interaction
- · Measurement, Evaluation, and Standardization
- Optical Innovation Research and Development Tool

论坛时间安排 / Forum Schedule

日期	时间	内容安排	Date	Time	Arrangement
10 月 23 日 (星期三) 参会注册	9:00-17:00	产业培训和产品推介会		9:00-17:00	Industry Training and Product Presentations
	14:30-20:30	参会注册 / 企业产品展示布置	Oct. 23 rd (Wednesday)	14:30-20:30	Registration/Exhibitors Layout
	19:00-21:00	中照学智能交通照明专业委员会 工作会议	Registration	19:00-21:00	Working Conference of Intelligent Transportation Lighting Committee of CIES
	08:00-09:00	参会注册		08:00-09:00	Registration
	09:00-12:00	分论坛一 演讲发言 / 互动		09:00-12:00	Session 1 Speech/Interaction
		分论坛二 演讲发言 / 互动			Session 2 Speech/Interaction
10月24日	13:30-18:30	主论坛开幕&特邀演讲	Oct. 24 th (Thursday) Forum Day 1	13:30-18:30	Openning & Invited Speech
(星期四)		分论坛三 演讲发言 / 互动			Session 3 Speech/Interaction
		分论坛四 演讲发言 / 互动			Session 4 Speech/Interaction
	16:00-17:30	IFAL 组委会闭门会议		16:00-17:30	IFAL Organizing Committee Meeting
10 月 25 日 (星期五)	09:00-12:00	分论坛五 演讲发言 / 互动		09:00-12:00	Session 5 Speech/Interaction
		分论坛六 演讲发言 / 互动	O + OFth		Session 6 Speech/Interaction
	13:30-16:30	分论坛七 演讲发言 / 互动	Oct. 25 th (Friday) Forum Day 2	13:30-16:30	Session 7 Speech/Interaction
		分论坛八 演讲发言 / 互动	. Grani Day Z		Session 8 Speech/Interaction
	16:30-17:00	总结 / 闭幕式 / 热点发布		16:30-17:00	Summary/Closing/Hotspot publishing



2024團中国国际汽车照明论坛(IFAL)

屆 12th International Forum of Automotive Lighting, China (IFAL 2024)

主题:AI 时代的车载光环境 Theme: Vehicle-Mounted Light Environment in Era of AI



会议报名表 / Registration Form

扫描右下角二维码进行登记截止日期:2024年10月20日

Scan OR-Code Below for Digital Registration Per Participant. Deadline: $Oct.20^{th}$, 2024

请填写后发送邮件到 Please send this form to ifal@fudan.edu.cn 咨询热线 Tel: +86-21-5100 1615

公司/院校/单位名称	_职位				
Company / Institution / Organization			_Job Title		
参会人姓名 / Participant		□ 教授 / Prof.	□ 博士 / Dr.	□ 先生 / Mr.	□ 女士 / Ms.
直线电话 / Tel	手机 / Mobile		电子邮箱 / E-mail		

会务联系人: 褚芸Vivian Chu

For questions and invoice application, please contact Vivian Chu.

会议报名费 Registration Fee

标准注册价格 RMB 3000 □ PStandard Fee 早鸟注册价格 2024 年 6 月 30 日之前报名 RMB 2100 □ Early Bird: Before Jun. 30th,2024 学生注册价格 Registration of student RMB 1200 □

特邀嘉宾免交会务费

Invited attendees are exempt from the registration fees

- 1)报名截止日期: 2024 年 10 月 20 日 The deadline of registration: Oct. 20th, 2024
- 2)以上报名费包括会议期间的会议费、资料费、同传翻译和餐费等 Includes conference services, conference documents, simultaneous interpretation (Chinese-English), Technical Sessions, Lunches, Coffee Breaks, and Gala Dinner.

付款方式 Payment

户 名: 上海复诺视觉智能科技有限公司

开户行: 招商银行股份有限公司上海虹口体育场支行

账 户: 121944323510601 座 机: +86-21-51001615

Account Name: Shanghai IFAL Vision Technology Co., LTD Bank: China Merchants Bank Co., LTD. Shanghai Hongkou

Sports Stadium Sub-branch Accounts: 121944323510601 Machine: +86-21-51001615

> 支付宝扫码支付 Alipay payment QR code



参会注意事项 Attention

报名截止日是 2024 年 10 月 20 日。 Deadline: Oct. 20th, 2024

- 1. 请您在报名后的五个工作日内安排付款,并在付款后把底单回传 Please pay via bank transfer in 5 working days after sending back this registration form.
- 2. 所有银行手续费由参会代表自理,若当地银行转账要求交纳税款。也请参会代表自理。 Delegates must bear bank charges and local taxes (if applicable). Fee must be NET of ALL charges.
- 3. IFAL 组委会拥有最终解释权。
 IFAL organizing committee reserves the right of final explanation.



扫描二维码线上报名 Online registration QR code

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