



22nd UITIC INTERNATIONAL TECHNICAL FOOTWEAR CONGRESS 第 22 届国际鞋业技术大会 HANDBOOK







中国国际皮革展 1-3.9.2026 上海·SHANGHAI







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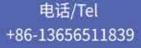


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Visual intelligent open type high-speed cutting machine



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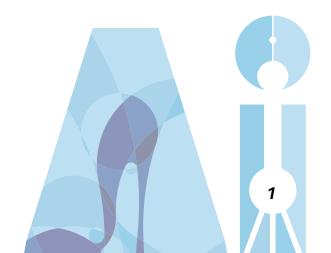
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Sergio Dulio 国际鞋业技师联合会主席 President of UITIC

欢迎辞

国际鞋业技师联合会对第 22 届国际鞋业技术大会在上海召开表示热烈祝贺。会议的顺利落地得益于中国皮革协会的坚定决心和大力支持,这也是该会议时隔十多年再次来到中国举办。

中国皮革协会是国际鞋业技师联合会的成员,也是 2025 年大会的主办方。自 1972 年在法国埃维昂举办首届会议以来,国际鞋业技术大会的举办已经成为国际鞋业技师联合会的一个传统,为来自世界各地的鞋类技术研究人员、从业者和制造商提供了一个绝佳的交流平台。届时,与会代表将有机会参观上海和周边地区优秀的制鞋、鞋材企业和院校,了解顶尖科学家和技术人员在其各自领域取得的最新进展,并在大会安排的经验交流和社交活动中,与国际鞋业技师联合会的成员建立联系。

今年大会选定的人工智能、可持续性和竞争力等话题,是所有成功企业的基石,鞋企也不例外。这些话题将在会议的四个分环节进行深入的探讨,并在创新展示区通过海报展示的形式进行呈现。我相信,这一安排定能激发与会者的兴趣和好奇心。此次会议提交的口头演讲和海报摘要质量非常高,从中挑选出最终入选的作者实属不易,虽然有很多优秀的摘要内容没能入选,但我们正在考虑如何将其先进的理念展示给大家。这其中,中国鞋业同仁提交的报告数量多、质量高,再次感谢你们的热情参与和积极贡献。

预祝会议一切顺利,愿各位代表既能沉浸于精彩纷呈的会议内容, 亦能享受宾至如归的聚会氛围!





3

Welcome Letters

Congress in Shanghai, returning to China after more than ten years. A result made possible by the determination and invaluable support of CLIA, the China Leather Industry Association, a long-lasting member of UITIC and the organizing partner of the 2025 Congress. As it has always been in the tradition of our congresses, that began in 1972 with the first venue in Evian (France), it will be a great occasion to bring together researchers in the footwear technology domain, practitioners and footwear manufacturers from all over the world, an occasion to experience how some of the best manufacturers in the Shanghai area have organized their processes, to learn from top scientists and technicians about the latest advancements in their sector and, above all, to network with UITIC community at large during the various moments in the program dedicated to exchanging experiences and socializing.

The main topics chosen for this year congress, artificial intelligence, sustainability and competitiveness are the pillars of all successful companies, and the footwear ones must be no exception. Hence these topics are extensively presented and discussed in the four sessions of the indoor conference as well as exhibited through poster presentations in the Innovation Showcase area. A program that I am sure will stimulate the curiosity and the interest of the audience. I also want to mention here the very high quality of the proposals that we have received in response to our call; it was hard to select the authors who are in the final program, but there is much more than that and we are thinking of ways to make this great value available; once more I want to praise the Chinese contribution to this result which has been significative both in terms of quality and quantity.

I wish you all a successful congress, enjoy its rich contents and the warm atmosphere

of the gathering events!



李玉中 中国轻工业联合会副会长 中国皮革协会理事长

Yuzhong Li
Vice Chairman of CNLIC
President of CLIA

欢迎辞

尊敬的各位 UITIC 执委、会议代表、女士们、先生们:

时隔 12 年,国际鞋业技术大会再次来到中国举办。 2013 年,在广东的成功举办仍让我们记忆犹新。今日, 我们共同相聚在充满活力和时尚气息的上海,我谨代表中 国皮革协会,向所有参会的国内外企业家、专家、学者和 业界同仁致以诚挚的欢迎和衷心的感谢。

当下,人工智能已成为国际鞋业竞争的新焦点和创新发展的新引擎,对技术演进、产业变革、可持续发展产生深远影响。第22届国际鞋业技术大会的举办恰逢其时,会议的主题是"人工智能时代的鞋类竞争力与可持续发展"。

我们相信,技术的革新永无止境,思想的碰撞必有回响。会议搭建的思想交流和技术创新的重要平台,不仅能够促进关键的创新成果和见解的分享,也能为产业未来发展方向提供重要指引。

预祝大会取得圆满成功,祝各位代表身体健康、阖家幸福,上海之行收获满满。谢谢大家!





Welcome Letters

Distinguished Guests and UITIC EC Members, Ladies and Gentlemen:

welve years later, the UITIC Congress is held in China for the second time. In 2013, the successful hosting of the UITIC Congress in Guangdong left an indelible impression on us. Today, we are gathered in the dynamic and fashionable city of Shanghai. On behalf of China Leather Industry Association, I would like to extend my warm welcome and heartfelt gratitude to all domestic and foreign entrepreneurs, experts, scholars and industry colleagues.

At present, artificial intelligence has become a crucial topic in international competition and a new impetus for innovation and development in the footwear industry. It exerts a profound influence on technological evolution, industrial transformation, and sustainable development. The 22nd UITIC International Technical Footwear Conference held at such a historical moment is of great significance. The theme of this conference is 'Competitiveness and Sustainability in the Era of Artificial Intelligence'.

We firmly believe that technological innovation knows no bounds, and the collision of ideas will surely resonate. This conference, as an important platform for idea exchange and technological innovation, can not only facilitate the sharing of key innovative achievements and insights but also provide vital guidance for the future development of the industry.

I wish the UITIC Congress a complete success, and wish you good health and your family happiness and well-being. Moreover, I hope you all enjoy a rewarding visit

to Shanghai. Thank you!



国际鞋业技师联合会简介

国际鞋业技师联合会成立于 1972 年, 通过定期组织国际会议、促进成员之间的信息交流等形式, 推动全球鞋业, 尤其是鞋类设计研发和生产制造领域的技术进步。国际鞋业技师联合会的成员来自世界各地,包括鞋类协会、技术中心、大学、企业以及鞋类技术领域的专家。

国际鞋业技师联合会的主要活动是组织召开全球最具声望的专家会议——国际鞋业技术大会。该活动探讨制鞋行业的最新技术难题或创新,包括可持续性、自动化、计算机化管理、新材料、质量、培训、设计等等。

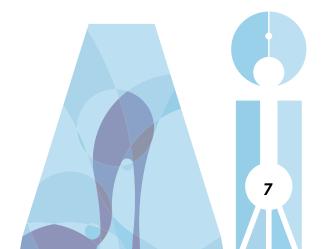


About UITIC

The International Union of Shoe Industry Technicians (UITIC) is an organization, funded in 1972, which aims at developing technical knowledge in the footwear industry, in particular by organizing international conferences on a regular basis and by fostering information exchanges between its members, exclusively in the field of technology applied to footwear design and manufacturing processes. Members are from all over the world, and they include footwear association, technology centers, universities, private companies as well as individual experts in shoe technology.

UITIC's main activity is to organize the most prestigious meeting of experts in the world, the 'UITIC International Technical Footwear Congress'.

This event tackles the latest technical problems or innovations in the footwear industry such as: sustainability, automatic sewing, computerised management, new materials, quality, training, design, etc.





中国皮革协会简介

中国皮革协会是我国皮革行业跨地区、跨部门、不分经济性质的全国性行业组织,是以制革、制鞋、箱包皮具、皮革服装、毛皮及其制品等主体行业和皮革化工、皮革机械、皮革五金、鞋用材料等配套行业的企业为基础,由企事业单位、科研院所、贸易机构,以及个人自愿组成的社会团体。中国皮革协会成立于 1988 年,现拥有会员单位 1200 多家,先后被国家民政部评为 5A 级全国性行业协会和"全国先进社会组织",被国家人社部和中国轻工业联合会评为"全国轻工行业先进集体",被中央宣传部、司法部、全国普法办评选为"全国普法工作先进单位"等。

近年来,中国皮革协会陆续推出了《中国皮革行业诚信公约》《中国皮革行业品牌宣言》《中国皮革行业社会责任指南》《动植物科学保护与利用及可持续发展宣言》等行业自律规范,有效提高了行业的综合竞争力。

每年召开一次的中国皮革协会理事会扩大会议,是集中研讨行业焦点问题,共商行业发展大计的年度盛会。始创于 2007 年 9 月的皮业国际论坛,已成为世界皮革行业交流与合作的重要平台。

中国皮革协会正和全行业一道认真贯彻新发展理念,加快结构调整和产业升级,依靠科技进步和自主创新,推动行业转向高质量发展,为我国早日实现世界皮革强国的梦想而团结奋斗!





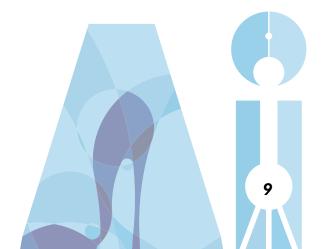
About CLIA

Founded in 1988, with more than 1200 members, the China Leather Industrial Association (CLIA) is a national trans-regional and crosssectoral organization related to leather, footwear, leather garments, leather goods, fur and fur products, leather chemicals, leather machinery, leather hardware and other relative sectors. The members of CLIA consist of enterprises, universities, scientific research institutes, trading agencies and individuals. CLIA was awarded as 'National 5A Association'and 'National Advanced Association' by Ministry of Civil Affairs, 'National Advanced Collectives of Light Industr' by Ministry of Human Resources and Social Security and China Light Industry Council, 'National Advanced Collectives of Law Popularization' by Publicity Department of the CPC Central Committee, Ministry of Justice and The National Law Popularization Office.

In recent years, CLIA has successively launched the 'China Leather Industry Integrity Convention', 'China Leather Industry Brand Declaration', 'China Leather Industry Social Responsibility Guide', 'Animal and Plant Scientific Protection, Utilization and Sustainable Development Declaration' and other industrial self-discipline norms, which have effectively improved the comprehensive competitiveness of the industry.

The annual General Assembly of CLIA is a grand conference for discussing the focus issue and development plan of the industry. The International Leather Forum, founded in September 2007, has already become an important platform for cooperation and exchange of the world leather industry.

Relying on scientific and technological progress and innovation, CLIA is working with the whole industry to earnestly implement the new development concept, accelerate structural adjustment and industrial upgrading, promote the industry towards high-quality development, and strive to realize the dream of turning China to a powerful leather manufacturing nation as soon as possible!



组织委员会

- 李玉中 中国轻工业联合会副会长、中国皮革协会理事长
- 陈占光 中国皮革协会副理事长
- 张燕 中国皮革协会秘书长
- 路华 中国皮革协会副秘书长
- 梁玮 中国皮革协会鞋业专委会主任
- Sergio Dulio 国际鞋业技师联合会主席
- Louisa Correia 国际鞋业技师联合秘书长
- 王伟 国际鞋业技师联合会执委
- O Charlotte Saino 意大利皮革制鞋机械协会外联经理

Organizing Committee

- Yuzhong Li
 Vice Chairman of CNLIC, President of CLIA
- Zhanguang Chen Vice President of CLIA
- Yan Zhang
 Secretary General of CLIA
- O Hua Lu
 Deputy Secretary General of CLIA
- Wei Liang
 Director of Footwear Commission of CLIA
- Sergio Dulio President of UITIC
- Louisa Correia Secretary of UITIC
- William Wong Executive Committee Member of UITIC
- Charlotte Saino Communication Manager of ASSOMAC



技术委员会

○ Carla Florbela Silva 葡萄牙鞋业技术中心

○ Francoise Nicolas 法国 CTC 集团

○ Elena Orgiles 西班牙鞋类技术创新中心

○ Vittoria Brustia 意大利 Brustia Alfameccanica 公司

○ Ricardo Jaime Guerra 墨西哥科技创新应用竞争力中心

○ 弓太生 陕西科技大学

○ Sergio Dulio 国际鞋业技师联合会(技术委员会观察员)

○ Andrea Favazzi 意大利皮革制鞋机械协会(技术委员会观察员)

Scientific Committee

O Carla Florbela Silva CTCP Portugal

Francoise Nicolas CTC France

Elena Orgiles INESCOP Spain

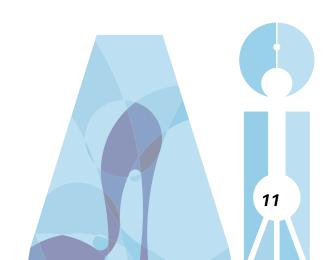
Vittoria Brustia
BRUSTIA ALFAMECCANICA Italy

O Ricardo Jaime Guerra CIATEC Mexico

Taisheng GongSUST China

Sergio Dulio UITIC Italy-Observer

Andrea Favazzi
ASSOMAC Italy-Observer





大会日程

| 时间 | 活动内容 | | | |
|---------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| | 9月1日星期一 | | | |
| 全天 | 会议报到 上海浦东喜来登由由大酒店一楼大堂 第 22 届国际鞋业技术大会暨中国皮革协会九届五次理事扩大会招待晚宴 | | | |
| 18:20-21:00 | No == \(\rightarrow \text{ in } \rightarrow in | 二楼大宴会厅 | | |
| | 9月2日星期二 二楼大宴会厅 | | | |
| 9:00-9:30 | 主持人 中国皮革协会副理事长 陈占光 | 开幕式 中国轻工业联合会副会长、中国皮革协会理事长李玉中致辞 国际鞋业技师联合会主席 Sergio Dulio 致辞 第十四届全国政协常委、中国工程院院士石碧 致辞 | | |
| 9:30-10:00 | 陈占尤 | 主旨演讲 从鞋到系统:基于 AI 的下一代制鞋工作流程 西班牙 Footwearology 公司 Nicoline Van Enter | | |
| 10:00-10:30 | | 茶歇 / 海报展示 | | |
| 主持人 10:30-12:00 西班牙鞋类技术创新中心 Elena Orgilés Calpena | | 第一环节 材料与产品创新 鞋类智能设计中的生成式 AI: 创意与技术的衔接 西班牙鞋类技术创新中心 Juan José Hinojo 增材制造技术将皮革废料用于可持续理念鞋实践 葡萄牙鞋业技术中心 Pedro Duarte 可替代鞋材: 从承诺到实证 法国 CTC 集团 Mikael Noel 生成式 AI 背景下的鞋类创新设计方法研究 四川大学 许昤 | | |
| 12:00-13:45 | 自助午餐 一楼盛宴西餐厅 | | | |
| 13:45-14:15 | | 主旨演讲 技术创新促进可持续发展 李宁体育 刘维 | | |
| 14:15-15:30 | 主持人 墨西哥科技创新应用竞争力 中心 Ricardo Guerra | 第二环节 可持续与竞争力提升 从原材料到成品的鞋类可追溯: 迈向数字化 葡萄牙鞋业技术中心 Vera Pinto 鞋类耐久性机理和测试方法 法国 CTC 集团 Guillaume Grunewald 鞋用可逆聚氨酯胶粘剂剥离方案 西班牙鞋类技术创新中心 Elena Orgilés Calpena 生态皮革——低环境影响生产的真皮, 如何通过认证避免虚假绿色宣传 意大利皮革质量认证中心 Sabrina Frontini | | |
| 15:30-16:00 | 茶歇 / 海报展示 | | | |



| 时间 | 活动内容 | | | |
|-------------|----------------------------------|-----------------------------------------|--|--|
| | | 第三环节 智能化与 AI 赋能 | | |
| | | 语音驱动型 AI 在鞋业质量控制中的应用 | | |
| | | 法国 CTC 集团 Paul d'Arras | | |
| | 主持人 | 基于网络的虚拟现实平台在鞋类智能制造中的应用 | | |
| 16:00-17:30 | 葡萄牙鞋业技术中心 | 意大利皮革制鞋机械协会 Charlotte Saino | | |
| | Florbela Silva | 人工智能机械臂在自动化制鞋生产线上的应用 | | |
| | | 际华 3513 公司 刁毅波 | | |
| | | 迈向未来——AI 如何影响鞋业决策 | | |
| | | 葡萄牙鞋业技术中心 Beatriz Faria | | |
| 18:00-21:00 | | "UITIC 之夜"晚宴 | | |
| | 9月3 | 日 星期三 二楼大宴会厅 | | |
| | | 第四环节 成功案例 | | |
| | | 智能技术革新——ISOV 项目的启示 | | |
| | | 葡萄牙鞋业技术中心 Cristina Marques | | |
| | 主持人 | 学习型工厂——皮革制品业的经验 | | |
| 9:00-10:30 | 香港 BIIO 公司 王伟 | 葡萄牙 BELCINTO 公司 Cristina Vasconcelos | | |
| | | C2M 驱动的鞋业数字化转型 | | |
| | | 双驰实业 古玮明 AI 赋能可持续鞋类产品的设计与销售 | | |
| | | 加拿大 BM 公司 Linli Cao,Linna Zheng | | |
| 10:20 11:00 | | | | |
| 10:30-11:00 | | 茶歇 / 海报展示 | | |
| | 主持人 国际鞋业技师联合会 Sergio Dulio | "人工智能对鞋业的影响"圆桌论坛 | | |
| | | 美国 Caleres 公司 Alex Thomas | | |
| | | 葡萄牙鞋业技术中心 Cristiano Figueiredo | | |
| 11:00-12:10 | | 西班牙鞋类技术创新中心 Eduardo Calabuig | | |
| 11.00-12.10 | | 兴业皮革 李银生 | | |
| | | 杭州锴越新材料 方立峰 | | |
| | | 阿通远东公司 张永明 | | |
| | | 西班牙 Footwearology 公司 Nicoline Van Enter | | |
| 12:10-12:30 | 闭幕式 | | | |
| 12:30-13:30 | | 自助午餐 一楼盛宴西餐厅 | | |
| 13:30-17:00 | 参观 2025 中国 | 国际皮革展、2025"摩登中国"国际鞋包服饰时尚展 | | |
| 18:00-21:00 | 自助晚餐 一楼盛宴西餐厅 | | | |



Congress Programme

| Time | Time Activity | | | | |
|-----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--|--|--|
| September 1 st Monday Registration | | | | | |
| 18:20-21:00 | Welcome Dinner of 22 nd UITIC International Technical Footwear Congress & 5 th Session of the 9 th General Assembly of CLIA Sheraton Grand Ballroom, Second Floor | | | | |
| | September 2 nd Tuesday | | | | |
| | Sherat | ton Grand Ballroom, Second Floor | | | |
| | | Opening ceremony | | | |
| | | Welcome Speech – Yuzhong Li, Vice Chairman of CNLIC, President of CLIA | | | |
| 9:00-9:30 | Chaired by | Welcome Speech - Sergio Dulio, President of UITIC | | | |
| | Zhanguang Chen, Vice President of CLIA | Welcome Speech - Bi Shi, Standing Committee Member of the National Committee of the CPPCC, Academician of Chinese | | | |
| | · · · · · · · · · · · · · · · · · · · | Academy of Engineering | | | |
| 9:30-10:00 | | Keynote speech – From Shoes to Systems: Al Driven Workflows for Next Generation Footwear | | | |
| 10.00 10.00 | | Nicoline Van Enter, Footwearology | | | |
| 10:00-10:30 | | Coffee Break / Poster Showcase | | | |
| | | Session 1 Materials and Products Innovation | | | |
| | Chaired by Elena Orgilés Calpena, INESCOP | Generative AI for Intelligent Footwear Sketching: Bridging Creativity and Technical Design | | | |
| | | Juan José Hinojo, INESCOP | | | |
| 10:30-12:00 | | Reusing Tanned Leather Wastes into Sustainable Footwear Applications via Additive Manufacturing Technologies | | | |
| 10.30 12.00 | | Pedro Duarte, CTCP | | | |
| | | Alternative Footwear Materials: From Promise to Proof | | | |
| | | Mikael Noel, CTC Group | | | |
| | | Research on Innovative Design Methods of Footwear in the Context of Generative Artificial Intelligence | | | |
| | | Han Xu, Sichuan University | | | |
| 12:00-13:45 | | Lunch Buffet Feast Restaurant, First Floor | | | |
| 13:45-14:15 | | Keynote Speech –Technological Innovation Promotes Sustainable Development | | | |
| | | Wei Liu, Li Ning | | | |
| | | Session 2 Sustainability as an Opportunity for Competitiveness | | | |
| | | Footwear Traceability From Raw Materials to Product: Stepping into the Digital Product Passport | | | |
| | Chaired by | Vera Pinto, CTCP | | | |
| | Ricardo Guerra, CIATEC | Understanding and Testing Footwear Durability | | | |
| 14:15-15:30 | | Guillaume Grunewald, CTC Group | | | |
| | | Reversible Polyurethane Adhesives For Footwear: Strategies for Disassembly | | | |
| | | Elena Orgilés Calpena, INESCOP | | | |
| | | Eco Leather: Real Leather Produced With Low Environmental Impact How to Certify It Avoiding Greenwashing | | | |
| | | Sabrina Frontini, ICEC | | | |



| Time | Activity | | |
|-------------|---------------------------------------------|--------------------------------------------------------------------------------------------------------------|--|
| 15:30-16:00 | Coffee Break / Poster Showcase | | |
| | | Session 3 Smart and Al Empowered Manufacturing | |
| | | Voice-Driven AI for Quality Control in the Footwear Industry | |
| | | Paul d'Arras, CTC Group | |
| | Chaired by | Assomac AI-VR Platform | |
| 16:00-17:30 | Florbela Silva, CTCP | Charlotte Saino, ASSOMAC | |
| | Florbeid Silva, CTCP | Automation and Robotization of the Manufacturing Processes | |
| | | Yibo Diao, Jihua 3513 | |
| | | Stepping into the Future- How Artificial Intelligence is Shaping Decision Making in the Footwear Industry | |
| | | Beatriz Faria, CTCP | |
| 18:00-21:00 | | UITIC Night Gala Dinner | |
| | | September 3 rd Wednesday | |
| | Shera | ton Grand Ballroom, Second Floor | |
| | | Session 4 Successful Industrial Stories | |
| | Chaired by William Wong,BIIO | Revolutionizing Skills Intelligence – Lessons Learnt from ISOV Project | |
| | | Cristina Marques, CTCP | |
| 9:00-10:30 | | LEARNING FACTORIES – Lessons Learnt from the Leather Goods' Sector | |
| | | Cristina Vasconcelos, BELCINTO | |
| | | Shuangchi Enterprise: C2M-Driven Digital Transformation in Footwear | |
| | | Weiming Gu, Shuangchi Enterprise | |
| | | Al Empowers Design and Sales of Sustainable Footwear Products | |
| | | Linli CAO / Linna Zheng, BM Technology | |
| 10:30-11:00 | | Coffee Break / Poster Showcase | |
| | | The Power of AI for the Footwear Business | |
| | | Alex Thomas, Caleres | |
| | | Cristiano Figueiredo, CTCP | |
| 11:00-12:10 | Chaired by | Eduardo Calabuig, INESCOP | |
| | Sergio Dulio, UITIC | Yinsheng Li, Xingye Leather | |
| | | Lifeng Fang,Hangzhou Kaiyue New Materials | |
| | | Mike Chang, ATOM Far East | |
| | Nicoline Van Enter, Footwearology | | |
| 12:10-12:30 | Closing Ceremony | | |
| 12:30-13:30 | Lunch Buffet Feast Restaurant, First Floor | | |
| 13:30-17:00 | Visit of ACLE and Moda China | | |
| 18:00-21:00 | Dinner Buffet Feast Restaurant, First Floor | | |



海报名单

| 序 号 | 题目 | 作者 | 单位 | | | |
|----------------|-------------------------------------------|-----------------------------------------------|----------------|--|--|--|
| | 第一环节 材料与产品创新 | | | | | |
| 1 | 具有卓越耐久性与优越透气性的可水洗无氟超 疏水织物的制造及性能分析 | 张文硕 | 李宁(中国)体育用品有限公司 | | | |
| 2 | 3D 打印在鞋靴设计及部件研发中的应用 | 马溢辰 | 际华 3513 实业有限公司 | | | |
| 3 | 利用人工智能检测足部疾病并开发矫形鞋垫 | Andrés Emiliano Macías Vázquez | 墨西哥科技创新应用竞争力中心 | | | |
| 4 | AIGC 赋能的鞋类设计创新——产品规划、创意 思路及设计师角色的转变 | 周小凡 | 北京服装学院 | | | |
| 5 | 基于 AI 赋能的简化 LCA,TRIZ 和 DOE 的鞋面革制造技术设计 | 温会涛 | 兴业皮革科技股份有限公司 | | | |
| 6 | 3D 打印与人工智能对产品款式和制造影响的研究 | Karthikeyan Kattaiya | 印度科学研究委员会 | | | |
| 7 | 鞋类设计流程标准的制定方法 | Elisa Lopez Alaniz | 墨西哥科技创新应用竞争力中心 | | | |
| 8 | 不同跑步速度下 3D 打印中底对足底负荷的影响——单元尺寸的比较研究 | 刘欣烨 | 四川大学 | | | |
| 第二环节 可持续与竞争力提升 | | | | | | |
| 9 | 将稻秆转化为可持续鞋类的解决方案: 一种循环生物基方法 | Elena Orgilés Calpena | 西班牙鞋类技术创新中心 | | | |
| 10 | 鞋类产品中聚氨酯的生物降解性研究 | Elena Orgilés Calpena | 西班牙鞋类技术创新中心 | | | |
| 11 | 生物、循环和数字世界的共生联盟—— BioShoes4All 项目的整合方案 | Maria José Ferreira | 葡萄牙鞋业技术中心 | | | |
| 12 | 将再制造融入鞋业:通过人工智能和多机器人 系统迈向可持续消费品 | María-Dolores Fabregat Fabregat-Periago | 西班牙鞋类技术创新中心 | | | |



| 序号 | 题目 | 作者 | 单位 | | | |
|-----------|----------------------------------|-----------------------------------------|----------------|--|--|--|
| 13 | 用槟榔纤维设计和开发鞋垫、纤维板和鞋底材 料的可持续性方案 | Ambika Kumaresan | 印度中央皮革研究所 | | | |
| | 第三环节 智能化与 AI 赋能 | | | | | |
| 14 | 人工智能皮革切割系统 | 张永明 | 上海阿通远东有限公司 | | | |
| 15 | 人工智能与等离子技术: 鞋业智能胶黏新路径 | Elena Orgilés Calpena | 西班牙鞋类技术创新中心 | | | |
| 16 | 基于人工智能工具的鞋类舒适度度评价预测模型 | Elena Orgilés Calpena | 西班牙鞋类技术创新中心 | | | |
| 17 | 增强现实技术驱动的制鞋工业 5.0 技能提升智能学习生态系统 | Rita Souto | 葡萄牙鞋业技术中心 | | | |
| 18 | 在皮革和制鞋领域开展战略信息收集与分类的智能代理 | Jose de Jesus Sandoval- Palomares | 墨西哥科技创新应用竞争力中心 | | | |
| 19 | 有限元鞋垫应用: 系统性综述 | 高淼 | 北京服装学院 | | | |
| 第四环节 成功案例 | | | | | | |
| 20 | 一个合作项目如何改变整个行业——以 FAIST 为例 | Cristiano Figueiredo | 葡萄牙鞋业技术中心 | | | |
| 21 | PolyMorphic 模具技术革新定制鞋类生产 | Josh Shires | 英国 Fyous 公司 | | | |
| 22 | 解锁纺织服装皮革制鞋业面向未来技能发展中的元宇宙潜力 | Gabriela Oliveira | 葡萄牙鞋业技术中心 | | | |
| 23 | 无限科技实现愿景——华峰 3D 打印引领创新 与智能制造 | 吴万豪 | 浙江华峰新材料有限公司 | | | |



Poster Lists

| No. | Title | Name | Company/ Organization | | | |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|--------------------------------------------|--|--|--|
| | Session 1 Materials and Products Innovation | | | | | |
| 1 | Fabrication and Performance Analysis of Washable Non- Fluorinated Superhydrophobic Fabric with Excellent Outdoor Sports Durability and Superior Breathability | Wenshuo Zhang | Li Ning (China) Sports Goods Co., Ltd | | | |
| 2 | 3D Printing Applied to the Footwear Industry for Prototyping and Footwear and Components Manufacturing | Yichen Ma | Jihua 3513 Industrial Co., Ltd | | | |
| 3 | Detection of Foot Disorders Using Artificial Intelligence for the Development of Orthopedic Insoles | Andrés Emiliano Macías Vázquez | CIATEC | | | |
| 4 | Footwear Design Innovation Empowered by AIGC: Transforming Product Planning, Creative Logic, and the Role of Designers | Xiaofan Zhou | Beijing Institute of Fashion Technology | | | |
| 5 | Eco-Design and Green-Manufacturing of Cattle Upper Leather Based on Simplified LCA, TRIZ, and DOE Empowered by Al | Huitao Wen | Xingye Leather Techonlogy Co.,Ltd | | | |
| 6 | A Study on the Impact of 3D Printing and Artificial Intelligence on Product Styling and Manufacturing | Karthikeyan Kattaiya | CSIR | | | |
| 7 | Approach for Footwear Design Process Criteria | Elisa Lopez Alaniz | CIATEC | | | |
| 8 | Effect of 3D-Printed Midsole on Plantar Loading at Different Running Speeds: A Comparative Study of Unit Cell Sizes | Xinye Liu | Sichuan University | | | |
| | Session 2 Sustainability as an Opportunity for Competitiveness | | | | | |
| 9 | Turning Rice Straw into Sustainable Footwear Solutions: A Circular Bio-Based Approach | Elena Orgilés Calpena | INESCOP | | | |
| 10 | Biological Biodegradation of Polyurethane in Footwear | Elena Orgilés Calpena | INESCOP | | | |
| 11 | Bio, Circular and Digital Worlds Symbiotic Alliance – BioShoes4All an Integrated Approach | Maria José Ferreira | СТСР | | | |
| 12 | Integrating Remanufacturing into the Footwear Industry: Toward Sustainable Consumer Goods through AI and Multi-Robot Systems | María-Dolores Fabregat Fabregat- Periago | INESCOP | | | |



| No. | Title | Name | Company/ Organization | | |
|-----|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|--------------------------------------------|--|--|
| 13 | Design and Development of Footwear Insole, Flexible Sheet, and Shoe Sole Material from Areca Fibers-A Sustainable Approach | / mahilta | CLRI | | |
| | Session 3 Smart and AI Empowered | Manufacturing | | | |
| 14 | Smart Leather Cutting System with Al | Mike Chang | ATOM Far East Co., Ltd | | |
| 15 | Artificial Intelligence and Plasma Technology: A New Path to Smarter Adhesion Bonding in the Footwear Industry | Elena Orgilés Calpena | INESCOP | | |
| 16 | Predictive Models Based on Artificial Intelligence Tools for Comfort Evaluation in Footwear | Elena Orgilés Calpena | INESCOP | | |
| 17 | Smart Learning Ecosystem for Skills Development on i5.0 in the Footwear Industry, Powered By Augmented Reality | Rita Souto | СТСР | | |
| 18 | Intelligent Agent for the Collection and Classification of Strategic Information in the Leather-Footwear Sector | Jose de Jesus Sandoval- Palomares | CIATEC | | |
| 19 | Finite Element Insole Applications: A Systematic Review | Miao Gao | Beijing Institute of Fashion Technology | | |
| | Session 4 Successful Industrial Stories | | | | |
| 20 | How Can a Cooperation Project Transform a Whole Industry - The Case of FAIST Mobilizing Agenda | Cristiano Figueiredo | СТСР | | |
| 21 | Revolutionising Custom Footwear Manufacturing with PolyMorphic Moulding | Josh Shires | Fyous | | |
| 22 | Unlocking the Potential OF Metaverse for the Future– Ready Skills Development in the TCLF Industries | Gabriela Oliveira | СТСР | | |
| 23 | Boundless Tech, Creat Your Vision - Huafon 3D Printing Leads Innovation and Intelligent Manufacturing | Wanhao Wu | Zhejiang Huafon New Materials Co.,Ltd | | |



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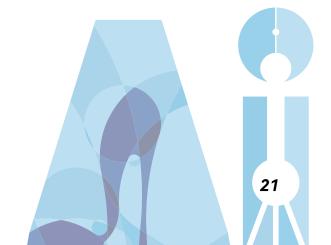








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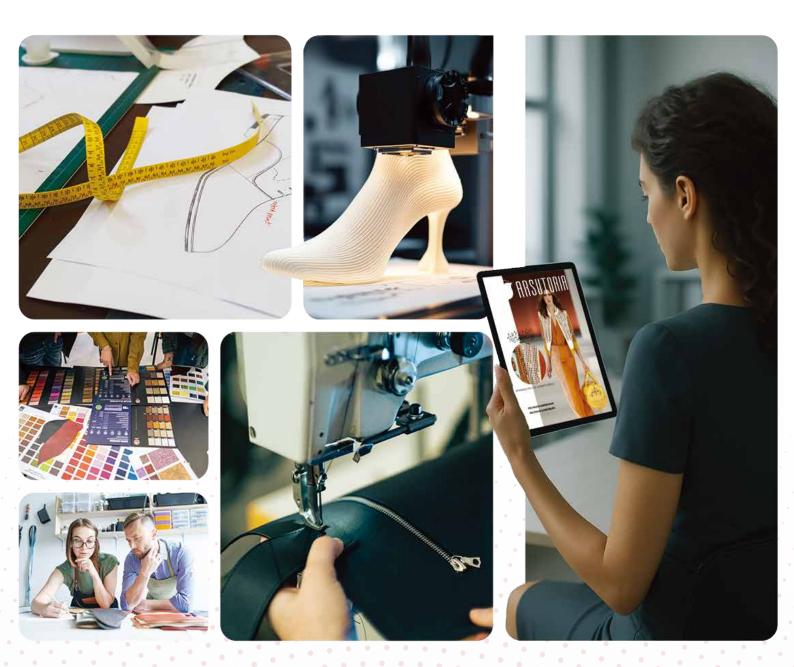
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