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# 技术 Technology

中国国际暖通高峰论坛 - 低碳能源未来发展国际会议

iHVAC - International Conference of the Future Development of Low Carbon Energy

09:25 - 17:30 南厅西会议楼 2 层 W-201 会议室 Meeting Room W-201, South Entrance Hall (2F)

第二届全国设计院总工团技术交流会

The 2<sup>nd</sup> National Design Institute Chief Engineers Technical Forum

09:20 - 12:00 南厅西会议楼1层 W-105会议室 Meeting Room W-105, South Entrance Hall (1F)

2024 年中国暖通产业峰会暨新渠道变革高峰论坛

2024 China HVAC Industry Summit & New Channel Transformation Summit Forum

09:30 - 12:30 E1 馆内 C1 会议区 Conference area C1, Hall E1

暖通行业招投标趋势及项目分享会

**Sharing Meeting on HVAC Industry Bidding Trends and Projects** 

09:30 - 12:00 W3 馆内 C2 会议区 Conference area C2, Hall W3

装饰设计师论坛 - 大宅舒适系统应用

**Decoration Designer Forum - Application of Luxury House Comfort System** 

10:30 - 16:00 E1 馆内 C6 会议区 Conference area C6, Hall E1

获客·B 端跨境电商新机遇发展论坛

Client Acquisition: New Growth Opportunities in B2B Cross-Border E-commerce

14:00 - 16:00 W3 馆内 C2 会议区 Conference area C2, Hall W3

水电工·从原点出发向舒适家居

Plumbing and Electric - Moving towards Comfortable Home from the Point of Origin

09:30 - 12:00 W4 馆内 C4 会议区 Conference area C4, Hall W4

2024 蓄热储能技术交流会

The Release of 2024 Thermal Storage Development Report

14:00 - 17:00 W4 馆内 C4 会议区 Conference area C4, Hall W4

第二届商业楼宇低碳可持续发展研讨会

The 2<sup>nd</sup> Commercial Building Low-carbon Sustainability Workshop

10:00 - 12:00 南厅西会议楼1层 W-104会议室 Meeting Room W-104, South Entrance Hall (1F)

2024 第二届氢能暨多能耦合供热发展论坛

The 2<sup>nd</sup> Hydrogen Energy & Multi-energy Coupled Heating Development Forum

09:00 - 17:30 西花园会议室 2 层 West Hall Conference Room (2F)

煤改电与集中供暖 BOT 市场项目与投资高峰论坛

Coal-to-Electricity and Central Heating BOT Market Project and Investment Summit

09:30 - 11:30 南厅西会议楼1层 W-103会议室 Meeting Room W-103, South Entrance Hall (1F)

# 05 / 11 技术 Technology

# 五恒系统应用交流会

**Five-constant System Application Discussion Meeting** 

南厅西会议楼1层 W-103 会议室 Meeting Room W-103, South Entrance Hall (1F) 13:30 - 17:00

中国燃气采暖热水炉行业 G20 产品专区论坛

China Gas Heating and Hot Water Boiler Industry G20 Products Section Forum

10:00 - 15:00 E1-31, Hall E1

全国燃烧热能服务工程师联盟交流会

**Discussion Meeting of National Burner Service Engineer Alliance** 

13:30 - 17:00 南厅西会议楼1层 W-105会议室 Meeting Room W-105, South Entrance Hall (1F)

五恒系统的营销定位与技术流派

Marketing Positioning and Schools of Technology of Five-constant System

13:30 - 16:00 E1 馆内 C1 会议区 Conference area C1, Hall E1

别墅大宅·两联供·新三恒·无菌热水技术讲座

Villa, Cogeneration, New Three-Constant, Sterile Hot Water Technical Seminar

13:30 - 16:00 东花园会议室 2 层 East Hall Conference Room (2F)

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# 技术 **Technology**

中国国际暖通高峰论坛 - "热泵助力发展新质生产力"技术论坛暨《2023 年中国热泵产业 发展年鉴》发布会

iHVAC - "Leveraging Heat Pumps for New Quality Productive Forces" Technology Forum and the "2023 China Heat Pump Industry Development Yearbook" Launch Ceremony

10:00 - 15:30 南厅西会议楼2层 W-201会议室 Meeting Room W-201, South Entrance Hall (2F)

中国国际暖通高峰论坛 - 首届国际热技术论坛

iHVAC - The 1st International Heat Technology Forum

09:30 - 12:00 东花园会议室 2 层 East Hall Conference Room (2F)

中国供热 2024 年度新技术新产品发布会

Annual Cutting-edge Technology and New Product Launch

09:30 - 12:00 W3 馆内 C2 会议区 Conference area C2, Hall W3

中国国际暖通高峰论坛 - 房建行业超低能耗建筑高峰论坛

iHVAC - Housing Construction Industry Ultra-Low-Energy Buildings Summit Forum

13:30 - 17:00 西花园会议室 2 层 West Hall Conference Room (2F)

装饰设计师论坛 - 舒适人居设计

**Decoration Designer Forum - Comfortable Home Design** 

10:30 - 16:00 E1 馆内 C6 会议区 Conference area C6, Hall E1

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# 技术 Technology

供热行业冬病夏治工程与节能改造技术创新应用交流会

Heating Industry Preventive Action Program and Energy-efficient Technology Innovation and Application Seminar

09:20 - 16:00 E1 馆内 C1 会议区 Conference area C1, Hall E1

中国燃气采暖热水炉行业 G20 产品专区论坛

**China Gas Wall-hung Boilers Industry G20 Products Section Forum** 

10:00 - 15:00 E1-31, Hall E1

舒适家居五恒系统发展论坛

**Comfortable Home Five-Constant System Development Forum** 

09:30 - 12:10 南厅西会议楼1层 W-105会议室 Meeting Room W-105, South Entrance Hall (1F)

北方农村清洁能源供暖能效提升与长效运行技术研讨会(第六届)

Technical Workshop on Clean Energy Heating Efficiency Improvement and Long-acting Operation in Northern Rural China (the 6th session)

13:30 - 17:00 南厅西会议楼1层 W-104会议室 Meeting Room W-104, South Entrance Hall (1F)

2024 舒适家居赋能康养领域应用主题峰会

2024 Thematic Summit on Comfortable Home Enabled Applications in Healthcare and Health Preservation

13:30 - 17:00 东花园会议室 2 层 East Hall Conference Room (2F)

建工书院大讲堂

**China Architecture & Building Academy Lecture** 

13:30 - 15:30 W4 馆内 C3 会议区 Conference area C3, Hall W4

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# 技术 Technology

中国国际暖通高峰论坛 - 城镇供热设备更新和老旧管网改造工作研讨会

iHVAC - Workshop on Urban Heating Equipment Renewal and Obsolete Pipe Network Renovation Seminar

09:25 - 12:20 南厅西会议楼2层 W-201会议室 Meeting Room W-201, South Entrance Hall (2F)

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# 技术 Technology

建国 75 周年城镇供热行业成果展示区

The China District Heating Industry Achievements Showcase

09:30 - 17:00 W4 馆内 C3 会议区 Conference area C3, Hall W4

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# 赛事活动 Competition

全国舒适系统技能大赛暨两联供实操活动

National Home Comfort System Skills Competition & Heating and Cooling System

09:30 - 17:00 W4 馆内 C5 会议区 Conference area C5, Hall W4

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# 赛事活动 Competition

水电暖工施工技能大赛

**Construction Skills Contest for Plumbers, Electricians and Heaters** 

09:30 - 17:00 W4 馆内 C4 会议区 Conference area C4, Hall W4

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# 市场 Market

海尔 - 海尔三翼鸟暖通招商发布会

**Haier - Haier HVAC Investment Promotion Conference** 

09:30 - 11:30 南厅东会议楼2层 E-206会议室 Meeting Room E-206, South Entrance Hall (2F)

海尔 - 海尔三翼鸟暖通大咖来了设计师圈层活动

Haier - Designer Sphere Event "Haier HVAC Masters Coming"

14:00 - 17:00 南厅东会议楼2层 E-203会议室 Meeting Room E-203, South Entrance Hall (2F)

格力 - 格力空气能热泵招商峰会

**Gree - Gree Air Energy Heat Pump Investment Promotion Summit** 

13:30 - 17:00 南厅东会议楼2层 E-208会议室 Meeting Room E-208, South Entrance Hall (2F)

科诺-低氮排放、高效节能、智慧热能供给

Kenuo - Low-nitrogen Emission, Energy-Efficient, Smart Heat Supply

13:30 - 15:50 南厅东会议楼3层 E-302会议室 Meeting Room E-302, South Entrance Hall (3F)

太阳雨 - 2024 太阳雨空气能选商财富峰会(北京站)

Sunrain - 2024 Sunrain Air Energy Dealer Selection and Wealth Summit (Beijing)

13:30 - 17:00 南厅东会议楼2层 E-209会议室 Meeting Room E-209, South Entrance Hall (2F)

沃克 - 沃克集团财富峰会

**Volks - Volks Group Wealth Summit** 

13:30 - 15:50 南厅东会议楼2层 E-206会议室 Meeting Room E-206, South Entrance Hall (2F)

# 05 / 11 市场

# Market

# 红热 - 红热燃烧器新品发布会 - 暨中科院层流燃烧技术应用分享会

HongRe - HongRe Burner New Product Launch-Sharing on Application of CAS Laminar **Combustion Technology** 

13:30 - 17:00 南厅东会议楼 3 层 E-301 会议室 Meeting Room E-301, South Entrance Hall (3F)

# 欧微盟 - EMA 健康环境系统论坛

Europen greenMicroenvironment Alliance - EMA Healthy Environment System Forum

13:30 - 17:00 南厅东会议楼 2 层 E-210 会议室 Meeting Room E-210, South Entrance Hall (2F)

## 智博士 - 北方五恒系统落地打造及设计应用

Zhiboshi - Five-constant System Implementation, Design and Application in North China

13:30 - 17:00 南厅东会议楼 2 层 E-201 会议室 Meeting Room E-201, South Entrance Hall (2F)

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# 市场 Market

# 提升供热能效 助力双碳目标

Increase Heating Energy Efficiency in Support of the Dual Carbon Objectives

13:30 - 17:00 南厅东会议楼 2 层 E-207 会议室 Meeting Room E-207, South Entrance Hall (2F)

# 芬尼 - 芬尼 2024 北京招商会

PHNIX - PHNIX 2024 Beijing Investment Fair

09:30 - 17:00 南厅东会议楼2层 E-206会议室 Meeting Room E-206, South Entrance Hall (2F)

## 统一 - 统一品牌产品推介会

**Tounite - Tounite Brand and Product Presentation** 

09:30 - 11:30 南厅东会议楼 2 层 E-201 会议室 Meeting Room E-201, South Entrance Hall (2F)

# 京兴能 - 京兴能热柜(相变储能采暖设备)专题推介会

Jingxing Energy - Jingxing Thermal Energy Cabinet (Phase Change Energy Storage **Heating Equipment) Presentation** 

13:30 - 15:30 南厅东会议楼2层 E-208会议室 Meeting Room E-208, South Entrance Hall (2F)

## 欧贝多 - 高端定制生态六恒会

Aubeido - High-end Customized Eco-friendly Six-constant System Presentation

09:30 - 11:30 南厅东会议楼2层 E-203会议室 Meeting Room E-203, South Entrance Hall (2F)

# 中国国际暖通高峰论坛 - 低碳能源未来发展国际会议

iHVAC - International Conference of the Future Development of Low Carbon Energy

2024.5.11 09:25 - 17:30

主题 Theme	中国国际暖通高峰论坛 - 低碳能源未来发展国际会议 iHVAC - International Conference of the Future Development of Low Carbon Energy
地点 Venue	南厅西会议楼 2 层,W-201 会议室 Meeting Room W-201, South Entrance Hall (2F)
主办单位 Organisers	<ul> <li>中国城镇供热协会         China District Heating Association (CDHA)</li> <li>法兰克福展览(上海)有限公司         Messe Frankfurt (Shanghai) Co Ltd</li> </ul>
	● 中展智奥(北京)国际展览有限公司 CIEC GL events (Beijing) International Exhibition Co Ltd
支持单位 Supporters	<ul> <li>芬兰共和国驻华大使馆         Embassy of the Republic of Finland in China     </li> <li>加拿大驻华大使馆         Embassy of Canada in China     </li> </ul>
	● 欧洲热泵协会 European Heat Pump Association
	● 芬兰能源俱乐部 Finnish Energy Club
	● 日本热泵与蓄热技术中心 Heat Pump & Thermal Storage Technology Center of Japan



周大地先生 Mr Zhou Dadi







Mr Fu Lin





# 主持人 Host

# 刘荣女士 Ms Liu Rong

中国城镇供热协会副理事长 Deputy Director of China District Heating Association (CDHA)

# 09:25 - 09:40

致欢迎辞 Welcome Reception

# 刘水洋先生 Mr Liu Shuiyang

中国城镇供热协会理事长 General Secretary, China District Heating Association (CDHA)

#### Mr Leena-Kaisa Mikkola

芬兰共和国驻华大使馆大使 Ambassador, Embassy of the Republic of Finland in China

# 睦佑航先生 Mr Johannes Moller

Light + Building 全球品牌展总监 法兰克福展览有限公司 Director, Brand Management Light + Building, Messe Frankfurt Exhibition GmbH

# 09:40 - 10:20

中国能源的低碳发展路径 China's low-carbon energy development path

# 周大地先生 Mr Zhou Dadi

中国能源研究会常务副理事长 国家气候变化专家委员会委员 国家发展改革委能源研究所原所长 Executive Vice President, China Energy Research Society Commissioner, China National Climate Change Panels Former Director, Energy Research Institute of National Development and Reform

# 10:20 - 10:50

芬兰能源模型(FEM) -芬中能源领域商贸合作促进工具 Finnish Energy Model (FEM) As a tool of business Finland to increase cooperation between china and Finnish companies in energy sector

# Mr Marko Tiesmäki

Commission in China

芬兰商务促进局商务参赞 Commercial Counsellor, China Country Director of Business Finland

## 10:50 - 11:20

欧洲政策视角下的工业领域和大型热泵的 能源储存和脱碳技术 Energy storage and decarbonization technology for industrial fields and large heat pumps - a European policy perspective

## Mr Alessia Del Vasto

欧洲热泵协会欧盟事务高级顾问 Senior EU Affairs Advisor, European Heat Pump Association

# 11:20 - 12:30

建国 75 周年城镇供热行业成果展示区剪彩仪式及参观

地点: W4馆C3会议区

The Ribbon-Cutting Ceremony and Visit for the China District Heating Industry Achievements

Location: Conference Area C3, Hall W4

# 主持人

Host

# 牛小化女士 Ms Niu Xiaohua

中国城镇供热协会副秘书长 Deputy Secretary, China District Heating Association (CDHA)



Mr Jari Kuivanen



渡边晓裕先生 Mr Watanabe Akihiro



江亿先生 Mr Jiang Yi

# 13:30 - 14:00

以零碳为目标的烟气余热深度利用与 超净排放协同技术的研究应用

Research application of deep utilization of waste heat from flue gas and collaborative technology with ultra clean emissions with zero carbon as the goal

## 付林先生 Mr Fu Lin

中国城镇供热协会城市能源规划专业委员会 主任

清华大学建筑学院 教授、首席研究员、博士 生导师

Director, Urban Energy Planning Committee of the China District Heating Association

Professor, Chief Researcher, Ph.D. Supervisor, Tsinghua University

## 14:00 - 14:30

芬兰与绿色转型 Finland and green transition

## **Mr Tero Tulokas**

芬兰能源俱乐部主席 Chairman, Finnish Energy Club

# 14:30 - 15:00

加拿大低碳建筑承诺 Canada's commitment to low carbon building

# Mr Jean-Christian Brillant

加拿大驻华大使馆商务公使 Minister (Commercial), Embassy of Canada in China

#### 15:00 - 15:30

图尔库市迈向二氧化碳中和 City Turku on the way towards  $CO_2$  neutrality

#### Mr Jari Kuivanen

芬兰图尔库能源有限公司供热部门副总裁 Vice President, Heat unit of Finland Turku Energy Ltd

# 15:30 - 16:00

水源二氧化碳热泵节能技术 Water heat source CO₂ heat pump for energy saving technology

# 渡边晓裕先生 Mr Watanabe Akihiro

日本热泵蓄热中心国际技术研究部部长 Director, Heat Pump & Thermal Storage Technology Centre of Japan

#### 16:00 - 17:00

热电协同下的中国未来零碳供热发展 The future development of zero-carbon heating in China under the cogeneration

## 江亿先生 Mr Jiang Yi

中国工程院院士

中国城镇供热协会副理事长、供热技术专业 委员会主任

Academician, Chinese Academy of Engineering Deputy Director, China District Heating Association (CDHA) Director, Heating Technology Professional

Director, Heating Technology Professional Committee of the China District Heating Association (CDHA)

# 17:00 - 17:20

《中国城镇供热发展报告 2023》发布会 Launch of the "China District Heating Development Report 2023"

# 江亿先生 Mr Jiang Yi

中国工程院院士

Academician, Chinese Academy of Engineering

# 牛小化女士 Ms Niu Xiaohua

中国城镇供热协会副秘书长 Deputy Secretary, China District Heating Association (CDHA)

#### 杜洁女士 Ms Du Jie

中国建筑工业出版社教材分社副社长 Deputy Director, Textbook Branch of the China Architecture & Building Press

#### 17:20 - 17:30

大会总结 Summary

# 赵泽生先生 Mr Zhao Zesheng

中国城镇供热协会驻会负责人 Resident Responsible Person, China District Heating Association (CDHA)

# 第二届全国设计院总工团技术交流会

# The 2<sup>nd</sup> National Design Institute Chief Engineers Technical Forum

2024.5.11 09:20 - 12:00

主题 Theme	第 2 届全国设计院总工团技术交流会 The 2 <sup>nd</sup> National Design Institute Chief Engineers Technical Forum
地点 Venue	南厅西会议楼 1 层,W-105 会议室 Meeting Room W-105, South Entrance Hall (1F)
主办单位 Organisers	<ul> <li>中国勘察设计协会建筑环境与能源应用分会</li> <li>The Building Environment and Energy Application Branch of China Engineering &amp; Consulting Association</li> </ul>
	<ul> <li>北京工程勘察设计协会建筑环境与能源应用分会</li> <li>The Building Environment and Energy Application Branch of Beijing Engineering Exploration and Design Association</li> </ul>
	● 《暖通空调》 杂志社 HVAC Magazine
	法兰克福展览(上海)有限公司     Messe Frankfurt (Shanghai) Co Ltd
	<ul> <li>中展智奥(北京) 国际展览有限公司</li> <li>CIEC GL events (Beijing) International Exhibition Co Ltd</li> </ul>

**TECHNOLOGY** 













# 主持人

Host

# 狄彦强 Di Yangiang

中国建筑技术集团有限公司副总裁 VP, China Building Technique Group Co Ltd

#### 满孝新 Man Xiaoxin

中国中建 设计研究院有限公司总工程师 Chief Engineer, China Construction Engineering Design & Research Institute Co Ltd

#### 09:20 - 09:40

开幕式 Opening ceremony

领导讲话 Leader speech

# 罗继杰 Luo Jijie

中国勘察设计协会建筑环境与能源应用分会 名誉会长

Honorary President of the Building **Environment and Energy Application** Branch of China Engineering & Consulting Association

# 陈仁梁 Chen Renliang

中展智奥(北京)国际展览有限公司 市场总监

Marketing Director, CIEC GL Events (Beijing) International Exhibition Co Ltd

#### 张杰 Zhang Jie

中国勘察设计协会建筑环境与能源应用分会 会长

北京工程勘察设计协会建筑环境与能源应用 分会会长

President of the Building Environment and Energy Application Branch of China Engineering & Consulting Association President of the Building Environment and Energy Application Branch of Beijing Engineering Exploration and Design Association

## 09:40 - 10:10

十四五末期能源政策趋势洞察 Insights into Energy Policy Trends in the late part of 14th five-year plan

## 焦跃 Jiao Yue

北京市节能环保促进会副会长兼秘书长 Vice President and Secretary General of Beijing Association for Promotion of Energy Conservation and Environmental Protection

## 10:10 - 10:30

清洁供热技术,助力智慧农业-德州智慧 农业项目案例分析

Clean heating technology fuels smart agriculture - Dezhou smart agricultural project case analysis

# 刘凯 Liu Kai

美的楼宇科技水机产品公司企划总监 Director of Business Planning, Midea Building Technologies Water Dispenser Products Co Ltd

# 10:30 - 11:00

中深层地热 (井下换热) 耦合供热系统设 计应用关键技术

Key technology of design and application of medium and deep geothermal (downhole heat exchange) coupled heating system

# 李科 Li Ke

北京市市政工程设计研究总院有限公司轨道 地空院副院长

Vice President of Rail and Underground Space Institute of Beijing General Municipal Engineering Design & Research Institute Co Ltd



崔腾 Cui Teng



11:00 - 11:20

SharedLogic: 绿色低碳 智慧供热 SharedLogic: Smart valve helps with green

and low-carbon heating

# 崔腾 Cui Teng

搏力谋自控设备(上海)有限公司供热业务 发展经理

Manager of Heating Business Development, Belimo Automatic Control Equipment

(Shanghai) Co Ltd

# 11:20 - 11:50

区域综合能源系统中典型低碳技术的适用 场景分析

Analysis of suitable scenarios for typical low-carbon technologies in regional integrated energy systems

# 任君 Ren Jun

中国中元国际工程有限公司副所长 Vice President of China IPPR International Engineering Co Ltd

## 11:50 - 12:00

交流讨论

Exchanges and discussions

# 2024 年中国暖通产业峰会暨新渠道变革高峰论坛

2024 China HVAC Industry Summit & New Channel Transformation Summit Forum

2024.5.11 09:30 - 12:30

主题 2024 年中国暖通产业峰会暨新渠道变革高峰论坛 2024 China HVAC Industry Summit & New Channel Transformation Theme **Summit Forum** 地点 E1 馆内 C1 会议区 Venue Conference area C1, Hall E1 主办单位 • 现代家电传媒集团 Modern Domestic Appliance Media Group Co Ltd **Organisers** • 法兰克福展览(上海)有限公司 Messe Frankfurt (Shanghai) Co Ltd • 中展智奥(北京)国际展览有限公司 CIEC GL events (Beijing) International Exhibition Co Ltd • 北京智家友方家电科技有限公司 Beijing Zhijia Fangyou Home Appliance Technology Co Ltd • 现代家电私董会 **砂** 现代家电 BPrivate Advisory Goard of www.xdjd.cn • 《现代家电》 **Modern Domestic Appliance Magazine** • 现代家电网 www.xdjd.cn • 新居装备网 www.xjzb.com

**TECHNOLOGY** 











#### 09:30 - 09:40

主持人介绍大会及致谢与会嘉宾

The host introduces the conference and acknowledges guests

## 09:40 - 10:10

趋势: 全球、国内采暖及热水趋势 Trend: global and domestic heating and water heating trends

# 李灵珊 Li Lingshan

佰世越管理咨询(北京)有限公司 供热项目经理

Heating Project Manager, BSRIA Business Consulting (Beijing) Co Ltd

#### 10:10 - 10:30

渠道: 破局传统重构增长——渠道效能提 升创新策略

Channel: reconstructing growth by departing from tradition - innovative strategy for channel effectiveness improvement

# 邹冰洋 Zou Bingyang

海尔智家三翼鸟暖通总经理 General Manger, Haier Smart Home Three-Winged Bird HVAC

#### 10:30 - 10:50

技术: 多能源互补分户供暖解决方案 技 术难点与突破点

Technology: technical difficulties and breakthrough points for household heating solutions with mutual complementation of multiple energy sources

# 王延红 Wang Yanhong

上海林内有限公司新事业室室长 Director of New Business Division, Shanghai Rinnai Co Ltd

# 10:50 - 11:10

技术: 热泵 + 打造五恒舒适家 Technology: heat pump+ for 5-constant

comfortable home

# 蓝小燕 Lan Xiaoyan

于利利 Yu Lili

中广电器集团高级品牌经理 Senior Branding Manager, Zhongguang Electric Group Co Ltd

# 11:10 - 11:30

服务: 舒适家要舒适 服务要先行 Service: service is prerequisite to comfortable home

威能中国售后服务总监

After-sales Service Director, Vaillant China

# 11:30 - 12:30

论坛:要做就做真五恒! (不管是几恒, 要做就做真"恒"!)

Forum: 5-constant in a real sense! (No matter how many constant parameters you claim, make it really "constant"!)

小松鼠、利雅路、布朗、喜德瑞、万和 (参与品牌现场为准)

Squirrel, RIELLO, BLLC, BDR, Vanguard (participating brands are as present on site)

# 暖通行业招投标趋势及项目分享会 Sharing Meeting on HVAC Industry Bidding Trends and Projects

2024.5.11 09:30 - 12:00

主题 Theme	暖通行业招投标趋势及项目分享会 Sharing Meeting on HVAC Industry Bidding Trends and Projects
地点	W3 馆 C2 会议区
Venue	Conference area C2, Hall W3
主办单位 Organisers	● 招标网 www.zhaobiao.cn
	法兰克福展览(上海)有限公司     Messe Frankfurt (Shanghai) Co Ltd
	<ul> <li>中展智奥(北京) 国际展览有限公司</li> <li>CIEC GL events (Beijing) International Exhibition Co Ltd</li> </ul>

09:30 - 09:40	签到入场 Sign-in
09:40 - 10:00	活动开始,致欢迎词 Commencement and welcome speech
10:00 - 10:30	平台介绍 Introduction to the platform
10:30 - 11:00	暖通行业招投标趋势及项目分享会议程 主持人介绍大会及致谢与会嘉宾 Agenda of Sharing Meeting on HVAC Industry Bidding Trends and Projects
11:00 - 11:30	暖通行业招标采购趋势分析及预测 Analysis and forecasting of bidding and procurement trends in HVAC industry
11:30 - 12:00	暖通行业招标采购前期项目讲解 Presentation of early-stage projects of procurement and bidding in HVAC industry

# 装饰设计师论坛 - 大宅舒适系统应用

# **Decoration Designers Forum - Application of Luxury House Comfort System**

**2024.5.11 10:30 - 16:00** 

主题 Theme	装饰设计师论坛 - 大宅舒适系统应用 Decoration Designers Forum - Application of Luxury House Comfort System
地点	E1 馆内 C6 会议区
Venue	Conference area C6, Hall E1
主办单位 Organisers	● POD 设计力量 POD Power of Design
	法兰克福展览(上海)有限公司     Messe Frankfurt (Shanghai) Co Ltd
	<ul> <li>中展智奥(北京) 国际展览有限公司</li> <li>CIEC GL events (Beijing) International Exhibition Co Ltd</li> </ul>

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# 10:30 - 10:50

领导发言 Leader speech

## 10:50 - 11:20

茶室中的风生水起 Shakers and movers in tea house

# 金清华 Jin Qinghua

上海素和创意设计有限公司创始人 Founder of Shanghai Suhe Creative Design Co Ltd

# 11:20 - 11:40

众里寻它千百度 Casual encounter

# 毛智生 Mao Zhisheng

AMAO 空间设计工作室创始人 Founder of AMAO Space Design Studio

#### 11:40 - 12:00

关注身心的真实感受与体验——未来人居

Care about true feelings and experience both physically and mentally - the coordinates of future home design

# 何浚铭 He Junming

默弘空间设计创始人 Founder of EH Space Design

#### 13:00 - 13:20

做有"恒"心的空间设计 Make space design that's "constant" in heart

# 詹碧涵 Lu Bihan

北京希望树文化有限公司创始人 Founder of Beijing Hope Tree Culture Co Ltd

#### 13:20 - 13:40

空间带来的幸福感 The sense of happiness brought by space

# 右尔 You Er

北京壹空间设计工作室创始人 Founder of Beijing One Space Design Studio

# 13:40 - 14:00

适老舒适空间

Elder - friendly comfortable space

# 孙绪亮 Sun Xuliang

中装一宅设计事务所创始人 Founder of Zhongzhuang Yizhai Design Firm

## 14:00 - 14:20

舒适人居与家居风水 Comfortable home and home Feng Shui

# 史葆靓 Shi Baoliang

史葆靓设计工作室创始人 Founder of Shi Baoliang Design Studio

## 14:20 - 14:40

人类为舒适人居所做的努力 Human efforts made for comfortable home

# 刘文博 Liu Wenbo

北京桔子空间设计工作室创始人 Founder of Beijing Orange Space Design Studio

#### 14:40 - 15:00

赋中国大宅以欧洲风度 Endow Chinese manors with European style

# 谢新天 Xie Xintian

喜德瑞热能技术(浙江)有限公司中国区总 裁、中国欧盟商会欧洲供热行业协会中国分 会主度

President of BDR Thermea (Zhejiang) Co Ltd China, Chairman of China Chapter of EU Chamber of Commerce in China European Heating Industry Association



刘文博 liu Wenho



哪新大 (ie Xintian



黄明飞 Huang Mingfei



王玉斌 ` Wang Yubin



李琳 Li Lin



白晓辉 Bai Xiaohui

#### 14:40 - 15:00

大宅舒适系统应用交流论坛 Luxury House Comfortable System Application Forum

# 王冠青 Wang Guanqing

POD 设计力量主理人 Director of POD Power of Design

#### 袁金魁 Yuan Jinkui

广东万和新电气股份有限公司采暖热水事业 部总经理

General Manager of Heating and Hot Water Business Division, Guangdong Vanguard New Electric Co Ltd

# 邱丽玉 Qiu Liyu

阿里斯顿热能产品(中国)有限公司 中国区家装经理

Manager of Home Decoration in China, Ariston Thermo (China) Co Ltd

# 张文龙 Zhang Wenlong

北京庆东纳碧安热能设备有限公司技术服务部门长

Head of Technical Service Department, Beijing KD Navien Thermal Equipment Co Ltd

# 黄明飞 Huang Mingfei

墅装工作室创始人 Founder of Villa Decoration Studio

# 王玉斌 Wang Yubin

钰空间设计事务所主理人 Director of Yu Space Design Firm

# 李琳 Li Lin

琳禾北京空间设计有限公司创始人 Founder of Linhe Beijing Space Design Co Ltd

#### 白晓辉 Bai Xiaohui

锋潮品墅主理人

Director of Fengchao Pinshu Design Firm

# 获客 • B 端跨境电商新机遇发展论坛

Client Acquisition: New Growth Opportunities in B2B Cross-Border E-commerce

2024.5.11 14:00 - 16:00

主题 Theme	获客 ● B 端跨境电商新机遇发展论坛 Client Acquisition: New Growth Opportunities in B2B Cross-Border E-commerce
地点 Venue	W3 馆 C2 会议区 Conference area C2, Hall W3
主办单位 Organisers	<ul> <li>中国制造网         Made-in-China.com</li> <li>法兰克福展览(上海)有限公司         Messe Frankfurt (Shanghai) Co Ltd</li> </ul>
	● 中展智奧(北京)国际展览有限公司 CIEC GL events (Beijing) International Exhibition Co Ltd

#### 14:00 - 14:10

开场致词

# 14:10 - 14:50

宏观 + 行业: 跨境局势分析 把握出海 趋势

Macro+ industry: cross-border situation analyzed to keep abreast with go-global trends

# 张琦 Zhang Qi

中国制造网资深行业运营专家 Senior Industry Operations Expert, Made-in-China.com

#### 14:50 - 15:20

全链路产品:焦点科技全链路海外推广解决方案

Products across the entire chain: Focus Technology whole-chain overseas promotion solutions

# 梁宇迪 Liang Yudi

中国制造网高级客户经理 Senior Account Manager, Made-in-China.com

# 15:20 - 15:40

AI 麦可方向: AI 麦可——助力外贸数智 化新征程

Direction of Al Mic: Al Mic - facilitates the new journey of foreign trade going digital and intelligent

# 张琦 Zhang Qi

中国制造网资深行业运营专家 Senior Industry Operations Expert, Made-in-China.com

# 水电工 • 从原点出发向舒适家居

Plumbing and Electric- Moving towards Comfortable Home from the Point of Origin

2024.5.11 09:30 - 12:00

主题 Theme	水电工 ● 从原点出发向舒适家居 e Plumbing and Electric- Moving towards Comfortable Home fro Point of Origin	
地点	W4 馆内 C4 会议区	
Venue	Conference area C4, Hall W4	
主办单位 Organisers	<ul> <li>柒分家装水电产业联盟         Qifen Home Decoration Plumbing and Electric Industry Alliance     </li> </ul>	
	<ul> <li>法兰克福展览(上海)有限公司</li> <li>Messe Frankfurt (Shanghai) Co Ltd</li> </ul>	柒分家装水电产业联盟
	<ul> <li>中展智奥(北京)国际展览有限公司 CIEC GL events (Beijing) International E</li> </ul>	xhibition Co Ltd



王欣欣 Wang Xinxin



杨洪伟 Yang Hongwei



裘永柯 Diu Yongke



刘涛 Liu Tao

# 09:30 - 10:00 王欣欣 Wang Xinxin

新时代·新营销

New era, new marketing

湖南田丰水电匠人力资源有限公 Hunan Tianfeng Plumbers and Electricians Human Resources Co Ltd

# 10:00 - 10:30

铝塑复合管用卡压式管件的应用 Application of press fittings for aluminum plastic composite pipes

# 杨洪伟 Yang Hongwei

浙江达柏林阀门有限公司 Zhejiang Double-Lin Valves Co Ltd

# 10:30 - 11:00

颠覆一管到底·搭建系统价值 Disrupt all the way down to the bottom and build system value

# 裘永柯 Qiu Yongke

浙江倍德洛管道科技有限公司 Zhejiang Bedelo Pipeline Technology Co Ltd

# 11:00 - 11:30

大宅别墅的水系统基础 Water system foundation for manors and villas

# 刘涛 Liu Tao

青岛梓源舒适家居有限公司 Qingdao Ziyuan Comfortable Home Co Ltd

# 2024 蓄热储能技术交流会

# The Release of 2024 Thermal Storage Development Report

2024.5.11 14:00 - 17:00

主题 Theme	2024 蓄热储能技术交流会 The Release of 2024 Thermal Storage Development Report
地点 Venue	W4 馆内 C4 会议区 Conference area C4, Hall W4
主办单位 Organisers	<ul> <li>中国建筑金属结构协会清洁能源应用分会</li> <li>Clean Energy Application Branch of China</li> <li>Construction Metal Structure Association</li> </ul>
	法兰克福展览(上海)有限公司     Messe Frankfurt (Shanghai) Co Ltd
	<ul> <li>上海交通大学</li> <li>Shanghai Jiao Tong University</li> </ul>
	<ul> <li>中展智奥(北京)国际展览有限公司 CIEC GL events (Beijing) International Exhibition Co Ltd</li> </ul>
	<ul> <li>中国建筑金属结构协会采暖散热器委员会</li> <li>Heating and Radiator Committee o of China</li> <li>Construction Metal Structure Association</li> </ul>
支持单位 Supporters	● 内蒙古梅捷新能源有限公司 Inner Mongolia Meijie Energy Co Ltd
	<ul> <li>杭州华源前线能源设备限公司</li> <li>Hangzhou Huayuan Frontline Energy</li> <li>Equipment Co Ltd</li> </ul>

**TECHNOLOGY** 













14:00 - 14:10

Conference speech

## 14:10 - 14:50

《2023-2024 中国蓄热储能发展报告》发 布及解读

Release and Interpretation of "2024 China Thermal Storage Development Report"

**Special Guests** 

# 代彦军教授 Dai Yanjun

上海交通大学

Shanghai Jiao Tong University

#### 14:50 - 15:00

《报告》编制单位及参编人员颁发证书 Certificate issued by the reporting unit and participating personnel

**Special Guests** 

#### 15:00 - 15:20

新型电力系统与负荷侧蓄热技术 New power system and load side heat storage technology

# 郭炳庆 Guo Binggin

中国电力科学院教授级高工

Associate Professor with China Electric Power Research Institute

#### 15:20 - 15:35

高压电蓄热技术及案例介绍 Introduction of high voltage electric heat storage technology cases

# 庞静 Pang Jin

内蒙古梅捷新能源有限公司董事长助理 Assistant to Board Chairman of Inner Mongolia Meijie Energy Co Ltd

#### 15:35 - 15:55

相变储能技术应用研究 Research on the application of phase change energy storage technology

# 王会 博士 Dr. Wang Hui

中国科学院工程过程所 Institute of Process Engineering, Chinese Academy of Science

# 15:55 - 16:10

电极式锅炉蓄热系统及案例介绍 Introduction to electrode type boiler heat storage system and case studies

# 张琦 Zhang Qi

杭州华源前线能源设备限公司经理 Manager of Hangzhou Huayuan Frontline Energy Equipment Co Ltd

# 16:10 - 16:30

相变储能推进建筑节能减碳 Phase change energy storage promotes building energy conservation and carbon reduction

# 李海建 Li Haijian

中国建筑材料科学研究总院主任 Director of China Building Materials Academy

# 16:30 - 16:50

蓄热储能设备供应商及优秀案例颁奖 Suppliers of thermal storage and energy storage equipment and awards for excellent cases

# 嘉宾

**Special Guests** 

#### 16:50 - 17:00

总结发言 Summary speech

# 领导

Leader

# 第二届商业楼宇低碳可持续发展研讨会

# The 2<sup>nd</sup> Commercial Building Low-carbon Sustainability Workshop

2024.5.11 10:00 - 12:00

主题 Theme	第二届商业楼宇低碳可持续发展研讨会 The 2 <sup>nd</sup> Commercial Building Low-carbon Sustainability Work	sshop
地点 Venue	南厅西会议楼 1 层,W-104 会议室 Meeting Room W-104, South Entrance Hall (1F)	
主办单位 Organisers	<ul> <li>全国碳达峰碳中和计量技术委员会建筑碳计量分技术委员会 Building Carbon Measurement Technical Sub-Committee, National Carbon Peak and Carbon Neutral Measurement Technical Committee</li> </ul>	
	<ul> <li>中国质量检验协会人居环境质量专业委员会</li> <li>Living Environment Quality Specialized Committee,</li> <li>China Association for Quality Inspection</li> </ul>	
	<ul> <li>低碳智慧建筑产业技术创新战略联盟</li> <li>Low-carbon and Smart Building Industry Technological Innovation Strategic Alliance</li> </ul>	The state of the s
	<ul> <li>第一太平戴维斯物业顾问(北京)有限公司</li> <li>Savills Property Consultants (Beijing) Co Ltd</li> </ul>	والنبوء
	<ul> <li>法兰克福展览(上海)有限公司</li> <li>Messe Frankfurt (Shanghai) Co Ltd</li> </ul>	第一太平戦維斯
	<ul> <li>中展智奥 (北京) 国际展览有限公司</li> <li>CIEC GL events (Beijing) International Exhibition Co Ltd</li> </ul>	



邓高峰 Deng Gaofeng



谢志伟



李晋秋 \_i JIngiu



王志勇 Wang Zhiyong



刘魁星 Liu Kuixing



卢智勇 Lu Zhivong

# 商业楼宇低碳可持续发展探讨 On low-carbon, sustainable development of commercial buildings

# 邓高峰 Deng Gaofeng

中建研科技股份有限公司 / 全国碳达峰碳中和计量技术委员会建筑碳计量分技术委员会 副总工 / 秘书长

CABR Technology Co Ltd / Deputy Chief Engineer / Secretary General of Building Carbon Measurement Technical Sub-Committee, National Carbon Peak and Carbon Neutral Measurement Technical Committee

北京市公共建筑绿色发展趋势及管理策略 Public building greening trends and management strategies in Beijing

# 李旭 Li Xu

第一太平戴维斯物业顾问(北京)有限公司 董事

Director of Savills Property Consultants (Beijing) Co Ltd

建筑环境与机电综合运维管理服务 Building environment and electromechanical integrated O&M management services

## 谢志伟 Xie Zhiwei

北京新百发缘科技有限公司副总经理 Deputy General Manager of Beijing Xinbai Fayuan Technology Co Ltd

低碳商务楼宇标准化探索——以《商务楼 宇低碳运行管理技术规范》为例 Exploration into standardization of lowcarbon commercial buildings - with the "Technical Specification for Low-carbon Operation Management of Commercial Buildings" as an example

# 李晋秋 Li JInqiu

低碳智慧建筑产业技术创新战略联盟秘书长 Secretary General of Low-carbon and Smart Building Industry Technological Innovation Strategic Alliance

绿色低碳通风净化消毒产品测评 Green, low-carbon ventilation, purification and disinfection product evaluation

# 王志勇 Wang Zhiyong

建科环能科技有限公司检测室主任 Director of Testing Lab, IBEE Technology Co Ltd

商业楼宇智慧运维中的算法工程化应用 Engineering application of algorithms in smart O&M of commercial buildings

# 刘魁星 Liu Kuixing

天津大学 / 北京云栋科技有限公司副教授 Associate Professor with Tianjin University / Beijing Yundong Technology Co Ltd

微静电技术推动建筑节能与绿色低碳发展 Microelectrostatic technology drives building energy conservation and green, low-carbon development

# 卢智勇 Lu Zhiyong

爱优特空气技术(上海)有限公司北区销售 大区经理

Manager of North China Sales Region, AirQuality Technology (Shanghai) Co Ltd

# 2024 第二届氢能暨多能耦合供热发展论坛

The 2<sup>nd</sup> Hydrogen Energy & Multi-energy Coupled Heating Development Forum 2024

2024.5.11 09:00 - 17:30

主题 Theme	2024 第二届氢能暨多能耦合供热发展论坛 The 2 <sup>nd</sup> Hydrogen Energy & Multi-energy Coupled Heating Development Forum 2024
地点	西花园会议室
Venue	West Hall Conference Room (2F)
主办单位 Organisers	<ul> <li>中关村绿色建筑联盟供热采暖委员会 Heat Supply and Heating Committee, Zhongguancun Green Building Alliance</li> </ul>
	法兰克福展览(上海)有限公司     Messe Frankfurt (Shanghai) Co Ltd
	<ul> <li>中展智奥(北京) 国际展览有限公司</li> <li>CIEC GL events (Beijing) International Exhibition Co Ltd</li> </ul>

#### 09:00 - 09:10

主办方致辞

Organizer's speech

#### 09:10 - 10:50

主旨报告

Keynote reports

# 氢能、多能耦合与清洁供热发展的思考 Thoughts on hydrogen energy, multi-

energy coupling and clean heating development

# 韩爱兴 Han Aixing

住房和城乡建设部科技司前副司长 Former Deputy Head of the Science and Technology Department, Ministry of Housing and Urban-Rural Development

# 北京新能源供热规划解读

Interpretation of Beijing's new energy heating program

# 周长宽 Zhou Changkuan

北京市发改委新能源处 Energy Division, Beijing Municipal **Development and Reform Commission** 

# 多能耦合与清洁供热新质生产力的发展与

Development of and reflection on new quality productivity of multi-energy coupling and clean heating

## 李忠 Li Zhong

中国建筑科学研究院环能院主任研究员 Principal Research Fellow with Institute of Building Environment and Energy Efficiency, China Academy of Building Research

# 区域多能耦合清洁供热制冷的实践与思考 Practice of and reflection on regional

multi-energy coupled clean heating and cooling

## 李晓明 Li Xiaoming

法国能源署中国事务顾问、博士 China Affairs Advisor to ADEME, PhD

# 10:50 - 12:00

技术交流

Technical exchanges

# 李承义 Li Chengyi

喜德瑞集团氢能供热与多能耦合智慧供热 的应用技术及案例分享 Sharing on application technology and

cases of hydrogen heating and multienergy coupled smart heating from BDR Thermea Group

喜德瑞热能技术 (浙江) 有限公司 新能源全国销售总监 National Sales Director of New Energy, BDR

Thermea (Zhejiang) Co Ltd

# 供热系统更新升级节能实践

Heating system renewal and upgrading practice for energy conservation

## 黄维 Huang Wei

北京纵横三北热力集团总工 中国城镇供热协会技术委员会委员 Chief engineer of Beijing Zong Heng Heating Group Co Ltd member of China District Heating Association

**Technical Committee** 

# 热泵在集中供热中耦合应用的实践与思考 Practice of and reflection on coupled

application of heat pump in central

heating

# 张亮亮 Sun Liangliang

四季沐歌科技集团销售公司总经理 General Manager of MICOE Technology Group Co Ltd

**TECHNOLOGY** 

北京清洁供热政策与实践探讨 高建柯 Gao Jianke An exploratory speech on Beijing's clean 北京规划设计研究院 副总工程师 heating policy and practice 教授级高级工程师 Deputy Chief Engineer of Beijing Municipal Institute of City Planning & Design Professor-level Senior Engineer 13:30 - 14:50 主旨报告 Keynote reports 供热新质生产力的趋势与发展 孙健 Sun Jian Trends and development of new-quality 北京煤气热力工程设计研究院 副总经理 productivity of heating Deputy General Manager, Beijing Gas & Heating Engineering Design Institute 多能耦合与清洁供热发展分析与展望 郑忠海 Zheng Zhonghai Analysis of and outlook on multi-energy 清华大学建筑科学系博士 coupling and clean heating development PhD from School of Architecture, Tsinghua University 洛阳热力智慧供热经验与思考 刘胜利 Liu Shegnli Experience and reflection on smart heating 洛阳热力有限公司副总经理 from Luoyang Heating Co Ltd Deputy General Manager, Luoyang Heating Co Ltd 14:50 - 17:00 智慧供热专题 Special topic on Smart Heating 联合承办 Co-organized by: 山东德尔智能数码股份有限公司 Shandong Deer Intelligent Digital Co Ltd 北京沃慕科技有限公司 Beijing Womu Technology Co Ltd 构建实用性智慧供热管控平台 张文心 Zhang Wenxin Construct a practical smart heating 山东德尔智能数码股份有限公司总经理 management and control platform 高级工程师 General Manager and Senior Engineer of Shandong Deer Intelligent Digital Co Ltd 智慧供热实践与展望 卞光曹 Bian Guangcao Smart heating practice and outlook 北京沃慕科技有限公司技术总监 CTO, Beijing Womu Technology Co Ltd 供热系统及其装置的能效评价 程宝华 Cheng Baohua Energy efficiency evaluation of heating 中国城镇供热协会供热系统能效评价专业委 system and its installations 员会主任 Director of Heating System Energy Efficiency Evaluation Committee, China District Heating Association 京能热力清洁供热实践与思考 杜洪波 Du Hongbo

Jingneng Heating's clean heating practice

and reflections

京能热力科技股份有限公司技术中心总经理

General Manager, Technical Center, Jingneng

Thermal Technology Co Ltd

# 供暖管网泄露应急应对措施探讨

An exploration into response measures against heating pipeline network leakage

# 张波 Zhang Bo

西安西联热力公司副总经理 Deputy General Manager, Xi'an Xilian Heating Co Ltd

# 零碳单管无回水长距离输热与低碳跨季节储热技术

Technology of zero-carbon single-pipe long-distance heat transmission without backwater and low-carbon cross-season heat storage

# 李崇兴 Li Chongxing

北京浩特沃特节能科技有限公司总经理 教授级高级工程师

General Manager of Beijing Hotwater Energy Efficient Technology Co Ltd, Professor-level Senior Engineer

#### 17:00 - 17:30

专题活动

Subject-matter events

组织单位: 供热采暖委员会专家组开展

# 供热行业七项关键技术研究的内容、征集 和推荐

Contents, solicitation and recommendation of seven key technology researches in heating industry

# 丁鹏民 Ding Pengmin

Organizer: the expert panel of the Heat Supply and Heating Committee 中关村绿建联盟供热采暖委员会 执行副秘书长

Executive Deputy Secretary General of the Heat Supply and Heating Committee, Zhongguancun Green Building Alliance

颁发:供热采暖委员会专家组新专家证书 Presentation of new expert certificate from the expert panel of the heat supply and heating committee

## 王来顺 Wang Laishun

中关村绿建联盟供热采暖委员会专家组主任 Director of the Expert Panel of the Heat Supply and Heating Committee, Zhongguancun Green Building Alliance

# 煤改电与集中供暖 BOT 市场项目与投资高峰论坛

**Coal-to-Electricity and Central Heating BOT Market Project and Investment Summit Forum** 

2024.5.11 09:30 - 11:30

主题 Theme	煤改电与集中供暖 BOT 市场项目与投资高峰论坛 Coal-to-Electricity and Central Heating BOT Market Project and Investment Summit Forum
地点	南厅西会议楼 1 层,W-103 会议室
Venue	Meeting Room W-103, South Entrance Hall (1F)
主办单位	• 佛山市本心新媒体技术有限公司
Organisers	Foshan Benxin New Media Technology Co Ltd
	• 法兰克福展览(上海)有限公司
	Messe Frankfurt (Shanghai) Co Ltd
	• 中展智奥(北京)国际展览有限公司
	CIEC GL events (Beijing) International Exhibition Co Ltd



刘明勇 Liu Mingyong



屈涨坤 Qu Zhangkun



蔡凌云 Cai Lingyun



荀旭 Xun Xu

#### 09:30 - 10:00

在大型供暖系统中如何通过系统设计实现 30% 节能 BOT

How to achieve 30% energy saving BOT through system design in large heating systems

# 刘明勇 Liu Mingyong

广东小碳能源有限公司 Guangdong Xiaotan Energy Co Ltd

# 10:00 - 10:30

集中供暖 BOT 的风险评估与运营介绍 Introduction to risk assessment and operation of centralized heating BOT

# 屈涨坤 Qu Zhangkun

本心热泵技术服务 Benxin Heat Pump Technical Service

## 10:30 - 11:00

山东 100 万平米集中供暖的设计应用分享 Sharing on design application of 1.00 million m² centralized heating in Shandong

# 蔡凌云 Cai Lingyun

广州柯兰特热能科技有限公司 Guangzhou Kolant Thermal Technology Co Ltd

#### 11:00 - 11:30

年中标 50+,荣事达煤改电项目经验分享 With 50+ bids won each year, Royalstar coal-to-electricity project experience sharing

## 荀旭 Xun Xu

合肥荣事达太阳能有限公司 Hefei Royalstar Solar Co Ltd

# 五恒系统应用交流会

# **Five-constant System Application Discussion Meeting**

**2024.5.11 13:30 - 17:00** 

主题	五恒系统应用交流会	
Theme	Five-constant System Application Discussion Meeting	
地点	南厅西会议楼 1 层,W-103 会议室	
Venue	Meeting Room W-103, South Entrance Hall (1F)	
主办单位	• 国家住宅科技产业技术创新联盟宅配机电委员会	SS VINCONATION STRAIG
Organisers	Home Furnishing Electromechanical Committee, China Housing Technology Industry Technological Innovation Alliance	HOUSERS 任宅副技
	<ul> <li>法兰克福展览(上海)有限 0 公司</li> <li>Messe Frankfurt (Shanghai) Co Ltd</li> </ul>	型政队区
	<ul> <li>中展智奥 (北京)国际展览有限公司</li> <li>CIEC GL events (Beijing) International Exhibition Co Ltd</li> </ul>	



陈昊 Chen Hao



陆红军 Lu Hongiun



王坤 Wang Kun



孙俭 iun lian



13:30 - 14:10

两联供系统设计与安装 Cogeneration system design and installation

## 陈昊 Chen Hao

万顺买总经理 CEO of www.wanshunmai.com

## 14:10 - 14:50

五恒系统及多末端组合选型 5-constant system and multi-terminal combination selection

# 陆红军 Lu Hongjun

生普舒适家总经理 General Manager of Shengpu Comfortable Home

## 14:50 - 15:30

五恒系统项目案例讲解 Presentation of 5-constant system project cases

# 王坤 Wang Kun

北京傲墅总经理 CEO of Beijing Aoshu Indoor Environmental Technology Co Ltd

## 15:30 - 16:10

五恒系统北方案例介绍 Introduction to 5-constant system cases in north China

# 孙俭 Sun Jian

科希家大区经理 Regional Manager of Cosyhome

# 16:10 - 16:50

五恒环境与五恒系统 5-constant environment and 5-constant system

# 何森 He Sen

科希家总经理 CEO of Cosyhome

# 中国燃气采暖热水炉行业 G20 产品专区论坛

**China Gas Heating and Hot Water Boiler Industry G20 Products Section Forum** 

2024.5.11 10:00 - 15:00

主题 Theme	中国燃气采暖热水炉行业 G20 产品专区论坛 China Gas Heating and Hot Water Boiler Industry G20 Products Section Forum
地点 Venue	E1-31, Hall E1
主办单位 Organisers	<ul> <li>中国燃气供热专业委员会         China Gas Heating Specialty Committee     </li> <li>法兰克福展览(上海)有限公司         Messe Frankfurt (Shanghai) Co Ltd     </li> </ul>
	● 中展智奥 ( 北京 ) 国际展览有限公司 CIEC GL events (Beijing) International Exhibition Co Ltd



张杨竣 博士

#### 10:00 - 11:00

中国燃气采暖热水炉行业 G20 产品专区 开幕式

Opening ceremony for China Gas Heating and Hot Water Boiler Industry G20 Products Section

# 11:30 - 12:00

广东海顿供热技术有限公司新品发布会 New product launch from Guangdong HAYDN Heating Technology Co Ltd

#### 13:30 - 14:00

冷凝式燃气采暖热水炉发展调查报告 Survey report on development of condensing gas heating hot water boiler

#### 14:30 - 15:00

北京庆东纳碧安热能设备有限公司 新品发布会

New product launch from Beijing KD Navien Thermal Equipment Co Ltd

# 张杨竣 博士 Dr Zhang Yangjun

中国市政工程华北设计研究总院有限公司 North China Municipal Engineering Design & Research Institute Co Ltd

# 全国燃烧热能服务工程师联盟交流会

# **Discussion Meeting of National Burner Service Engineer Alliance**

2024.5.11 13:30 - 17:00

主题 Theme	全国燃烧热能服务工程师联盟交流会 Discussion Meeting of National Burner Service Engineer Alliance
地点 Venue	南厅西会议楼 1 层,W-105 会议室 Meeting Room W-105, South Entrance Hall (1F)
指导单位 Guided by	<ul> <li>中国国际科技促进会燃烧热能分会</li> <li>Combustion Thermal Energy Branch, China International Association for Promotion of Science and Technology</li> </ul>
主办单位 Organisers	<ul> <li>中国燃烧器网 chinaburner.com</li> <li>燃烧的问题燃友会 51warm.com</li> </ul>
	<ul> <li>法兰克福展览(上海)有限公司         Messe Frankfurt (Shanghai) Co Ltd     </li> <li>中展智奥 (北京) 国际展览有限公司         CIEC GL events (Beijing) International Exhibition Co Ltd     </li> </ul>
支持单位 Supporters	<ul> <li>西安新玖大建设工程有限公司 Xi'an Xinjiuda Construction Engineering Co Ltd</li> <li>北京卡尼什能源环保技术有限公司 Beijing Kaaniche Energy &amp; Environmental Technology Co Ltd</li> </ul>
	<ul> <li>Lamtec 中国有限公司</li> <li>Lamtec (China) Co Ltd</li> <li>北京众诚永源节能环保技术有限公司</li> </ul>
	<b>・ 心永永城水源</b> 可能が保護な利 Beijing Zhongcheng Yongyuan Energy Conservation & Environmental Protection Technology Co Ltd

### 主持人

#### Host

#### 马伟 Ma Wei

# 中国燃烧器网 CEO

# CEO of China Burner Network

#### 13:30 - 13:45

致欢迎辞/活动介绍

#### 马伟 Ma Wei

# 中国燃烧器网 CEO

CEO of China Burner Network

#### 14:00 - 14:40

氧控和混烧的燃控解决方案 Combustion control solutions for oxygen control and mixed combustion

#### 吴刚 Wu Gang

Lamtec 中国有限公司 市场部经理 Marketing Manager of LAMTEC CHINA INC.

### 14:50 - 15:30

能源系统整体解决方案 Total energy system solutions

# 杨卫东 Yang Weidong

西安新玖大建设工程有限公司 总经理 General Manager of Xi'an Xinjiuda Construction Engineering Co., Ltd.

#### 15:40 - 16:15

低氮节能燃烧系统——在燃气锅炉上应用 Low nitrogen energy saving combustion system - application in gas fired boilers

#### 陈件明 Chen Jianming

北京众诚永源节能环保技术有限公司 总经理 General Manager of Beijing Zhongcheng Yongyuan Energy Saving and Environment Protection Technology Co., Ltd.

#### 16:20 - 16:40

如何实现高效安全的预混燃烧 How to achieve efficient and safe premixed combustion

# 黄俊杰 Huang Junjie

湖南惠同新材料股份有限公司 副总经理 Deputy general manager, Hunan Huitong Advanced Materials Co Ltd

#### 16:40 17:00

"氢" 装上阵 能源革新 减碳降氮 "Hydrogen" loaded into the array of energy innovation to reduce carbon and nitrogen

#### 刘振玲 Liu Zhenling

北京卡尼什能源环保技术有限公司 总经理 General manager of Beijing Kanish Energy Environmental Protection Technology Co Ltd

#### 17:00 17:30

问题交流

Problem communication

#### 全体会员

**All members** 

# 五恒系统的营销定位与技术流派

# Marketing Positioning and Schools of Technology of Five-constant System

**2024.5.11 13:30 - 16:00** 

主题 Theme	五恒系统的营销定位与技术流派 Marketing Positioning and Schools of Technology of Five-constant System
地点	E1 馆内 C1 会议区
Venue	Conference area C1, Hall E1
主办单位 Organisers	<ul> <li>行知汇营销管理咨询         Hangzhihui Marketing Management         Consultants     </li> </ul>
	法兰克福展览(上海)有限公司     Messe Frankfurt (Shanghai) Co Ltd
	<ul> <li>中展智奥 (北京)国际展览有限公司</li> <li>CIEC GL events (Beijing) International Exhibition Co Ltd</li> </ul>



邵策 Shao Ce



陈川 Chen Chuan



叶利方 Ye Lifang



汪俊华 Wang Junhua



13:30 - 14:00

黑猫白猫论五恒——五恒系统中厂商角色 定位

All players on 5-constant - the role of vendors in 5-constant systems

#### 邵策 Shao Ce

行知汇创始人 Founder of Hangzhihui

#### 14:00 - 14:30

中国五恒系统定位浅析——小管高压全空 气市场定位

A tentative analysis of positioning of 5-constant system in China - positioning of small-pipe, high-pressure all-air markets

#### 陈川 Chen Chuan

加拿大 HV 中国运营中心总顾问 Principal Consultant to Canada HV China Operations Center

#### 14:30 - 15:00

五恒多末端系统在大宅中的应用 Application of 5-constant multi-terminal system in luxury houses

# 叶利方 Ye Lifang

科瓦图空调系统有限公司总经理 CEO of Kovat Air Conditioning System Co Ltd

#### 15:00 - 15:30

带热回收的多源环控一体机 + 辐射五恒 系统分享

Sharing on multi-source environmental control integrated machine with heat recovery+ radiating 5-constant system

# 汪俊华 Wang Junhua

森德(中国)暖通设备有限公司运营总监 COO, Zehnder (China) HVAC Equipment Co Ltd

# 15:30 - 16:00

"天风地水"普及五恒与下沉市场 Popularization of 5-constant system in all directions and markets in lower-tier cities

# 叶力 Ye Li

行业资深产品渠道专家 Senior Product Channel Expert in the Industry

# 暖通吧 - 别墅大宅 两联供 新三恒 无菌热水技术讲座

**HVAC8 - Villa, Cogeneration, New Three-Constant, Sterile Hot Water Technical Seminar** 

2024.5.11 13:30 - 16:00

主题 暖通吧 - 别墅大宅 两联供 新三恒 无菌热水技术讲座

Theme HVAC8 - Villa, Cogeneration, New Three-Constant, Sterile Hot Water

**Technical Seminar** 

地点 东花园会议室 2 层

Venue East Hall Conference Room (2F)

**主办单位** ● 暖通吧跨企业培训中心 Organisers HVAC8 Cross-company Training Cent



中展智奥(北京)国际展览有限公司
 CIEC GL events (Beijing) International Exhibition Co Ltd



李大为



#### 13:30 - 15:00

别墅大宅 两联供 新三恒 Villa, cogeneration, new 3-constant

# 李大为 Li Dawei

暖通吧跨企业培训中心总经理 CEO of HVAC8 Cross-company Training Center

# 15:00 - 16:00

别墅大宅无菌热水技术分析 Technical analysis of sterile hot water applications in villas and manors

# 蒋凯歌 Jiang Kaige

暖通吧跨企业培训中心技术总监 CTO of HVAC8 Cross-company Training Center

中国国际暖通高峰论坛 - "热泵助力发展新质生产力"技术论坛暨《2023 年中国热泵产业发展年鉴》发布会

iHVAC - "Leveraging Heat Pumps for New Quality Productive Forces" Technology Forum and the "2023 China Heat Pump Industry Development Yearbook" Launch Ceremony

2023.5.12 10:00 – 15:30

主题 Theme	中国国际暖通高峰论坛 - "热泵助力发展新质生产力"技术论坛 暨《2023 年中国热泵产业发展年鉴》发布会 iHVAC - "Leveraging Heat Pumps for New Quality Productive Forces" Technology Forum and the "2023 China Heat Pump Industry Development Yearbook" Launch Ceremony
地点 Venue	南厅西会议楼 2 层,W-201 会议室 Meeting Room W-201 South Entrance Hall (2F)
主办单位 Organisers	<ul> <li>中国节能协会热泵专业委员会</li> <li>The Heat Pump Committee of China Energy Conservation Association</li> </ul>
	法兰克福展览(上海)有限公司     Messe Frankfurt (Shanghai) Co Ltd
	<ul> <li>中展智奥 (北京) 国际展览有限公司</li> <li>CIEC GL events (Beijing) International Exhibition Co Ltd</li> </ul>



赵恒谊 Zhao Hengvi



任夫磊



卢尚有 ` u Shangyou



标家 Xu Meng



杨润 Yang Run

# 主持人 Host

# 许海生 Xu Haisheng

中国节能协会热泵专业委员会副秘书长 Deputy Secretary General of the Heat Pump Committee of China Energy Conservation Association

#### 10:00 - 10:10

开幕介绍 Opening remarks

# 许海生 Xu Haisheng

中国节能协会热泵专业委员会副秘书长 Deputy Secretary General of the Heat Pump Committee of China Energy Conservation Association

大会致辞 Conference speech

# 赵恒谊 Zhao Hengyi

中国节能协会副监事长兼热泵专委会常务副 秘书长

Vice Chief Supervisor of China Energy Conservation Association and Executive Deputy Secretary General of the Heat Pump Committee, CECA

#### 10:10 - 12:00

热泵供暖新质生产力的技术发展和应用 Development and application of heat pump heating technology for new quality productivity

# 倪龙 Ni Long

哈尔滨工业大学教授 Professor with Harbin Institute of Technology

海尔清洁能源热泵场景解决方案 Haier clean energy heat pump scenario solutions

#### 任夫磊 Ren Fulei

海尔智慧楼宇产业热泵技术总监 CTO of Haier Smart Building Business Heat Pump

以热泵 致未来 Heat pump for a bright future

# 卢尚有 Lu Shangyou

中广电器集团高级品牌总监 Senior Branding Director, Zhongguang Electric Group Co Ltd

寒冷地区的空气源热泵分布式能源站关键 技术与实践

Key technology of air source heat pump distributed energy station and its practice in cold regions

#### 徐蒙 Xu Meng

四季沐歌集团产品技术研究院副院长 Vice President of Product Technology Research Institute, MICOE

《2023 年中国热泵产业发展年鉴》精华 内容分享

Sharing the essentials of the "2023 China Heat Pump Industry Development Yearbook"

### 杨润 Yang Run

产业在线高级产品总监 Senior Product Director, ChinaloL.com



李效禹 Li Xiaovu



邵鹏捷 Shao Pengjie



马全石



孙健 iun .lian



张锐 Zhang Rui

#### 12:00 - 12:05

《2023 年中国热泵产业发展年鉴》发布 Release of the "2023 China Heat Pump Industry Development Yearbook"

#### 13:30 - 15:30

CO<sub>2</sub> 空气源热泵分布式集中供热关键问题 研究与对策分析

Research into critical issues with distributed central heating from CO<sub>2</sub> air source heat pump and analysis of solutions

# 李效禹 Li Xiaoyu

中国建筑科学研究院环能院清华大学能源动 力系博士

PhD from the Department of Energy and Power, Tsinghua University, IBEE, China Academy of Building Research

#### 与双碳同频, 生能温度

AMA's commitments in line with the dual carbon objectives

### 邵鹏捷 Shao Pengjie

浙江正理生能科技有限公司市场部部长 Head of Marketing Department, Zhejiang AMA Technology Co Ltd

#### 双碳目标下,热泵产品演进路径及创新应 用探讨

Heat pump product evolution path and innovative application under the dual carbon objectives

#### 马全石 Ma Quanshi

无锡同方人工环境有限公司副总经理 Deputy General Manager of Wuxi Tongfang Artificial Environment Co Ltd

# 工业及民用超级热泵及综合能源调度 Super heat pump for industrial and civil purposes and integrated energy dispatching

#### 孙健 Sun Jian

华北电力大学建筑环境与能源应用工程教研 室主任副教授

Director of Teaching Research Office and Associate Professor with School of Building Environment and Energy Application Engineering, North China Electric Power University

## 欧洲热泵市场现状及中国热泵配套水泵技 术趋势

European heat pump market today and trends of water pump technology for use with heat pump in China

#### 张锐 Zhang Rui

威乐(中国)配套及工业销售总监 Director of Kitting and Industrial Sales, Wilo (China)

# 中国国际暖通高峰论坛 - 首届国际热技术论坛 iHVAC - The 1<sup>st</sup> International Heat Technology Forum

2024.5.12 09:30 - 12:00

主题 Theme	中国国际暖通高峰论坛 - 首届国际热技术论坛 iHVAC - The 1 <sup>st</sup> International Heat Technology Forum
地点	东花园会议室 2 层
Venue	East Hall Conference Room, Second Floor
主办单位 Organisers	
	<ul> <li>中展智奥 (北京)国际展览有限公司</li> <li>CIEC GL events (Beijing) International Exhibition Co Ltd</li> </ul>
协办单位 Co-organiser	● 中国城镇供热协会 China District Heating Association (CDHA)
支持单位 Supporters	• 加拿大驻华大使馆 Embassy of Canada in China
	● 欧洲热泵协会 European Heat Pump Association
	<ul> <li>日本热泵蓄热中心</li> <li>Heat Pump &amp; Thermal Storage Technology Center of Japan</li> </ul>



Ms Alessia Del Vasto



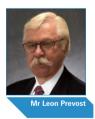
燕朋先生 Mr Yann Passard



德田隆秀先生 Mr Takahide Tokuda



Mr Eilo Reghellin



主持人 Host

# 夏建军先生 Mr Xia Jianjun

清华大学副教授

Associate Professor, Tsinghua University

# 09:30 - 09:40

致欢迎辞

Welcome Reception

#### **Mr Patrick Crombez**

欧洲热泵协会主席

President,

European Heat Pump Association

#### 黄耀伦先生 Mr Jack Wong

法兰克福展览(香港)有限公司副总经理 Deputy General Manager, Messe Frankfurt (Hongkong) Ltd

#### 09:40 - 10:05

欧盟的目标和国家的行动: 双管齐下推动热泵部署

EU ambition and national action: a dual push for heat pump deployment

#### Ms Alessia Del Vasto

欧洲热泵协会高级政策顾问 Senior EU Affairs Advisor, European Heat Pump Association

#### 10:05 - 10:30

热泵应用场景中的高效水泵技术前沿 High efficiency pumps development for the heat pump market

#### 燕朋先生 Mr Yann Passard

威乐集团配套业务发展负责人 Business Development and Business Support Manager, Wilo Group

#### 10:30 - 10:55

运用先进蓄热技术的地区冷暖设备系统 案例

Case of Japanese district heating and cooling system using advanced thermal storage technology

## 德田隆秀先生 Mr Takahide Tokuda

日本热泵蓄热中心国际技术研究部副部长 Manager, International Department & Technical Research Department, Heat Pump & Thermal Storage Technology Center of Japan

#### 10:55 - 11:20

迈向绿色未来:氢能在欧洲的使用和钎焊板式换热器在热泵中的使用

Towards a green future: hydrogen use in Europe and brazed plate heat exchangers use in heat pumps

# Mr Eilo Reghellin

波利多罗燃烧器全球销售经理 Global Sales Manager, Polidoro S.P.A.

#### 11:20 - 11:40

小管高压射流空调的发展历史和应用优势 Small duct high velocity systems development and advantage

#### Mr Leon Prevost

加拿大净零排放咨询机构特聘专家 Engaged Expert, Net Zero Advisory Body

# 中国供热 2024 年度新技术新产品发布会 Annual Cutting-edge Technology and New Product Launch

2024.5.12 09:30 - 12:00

主题	中国供热 2024 年度新技术新产品发布会

Theme Annual Cutting-edge Technology and New Product Launch

地点 W3 馆内 C2 会议区

Venue Conference area C2, Hall W3

主办单位 Organisers 中国城镇供热协会
 China District Heating AssociationEngineering

法兰克福展览(上海)有限公司
 Messe Frankfurt (Shanghai) Co Ltd

中展智奥 (北京) 国际展览有限公司
 CIEC GL events (Beijing) International Exhibition Co Ltd



任少晨 Ren Shaochen



Lu Jie



# 主持人 Host

Host

#### 綦京峰 Qi Jingfeng

中国城镇供热协会副秘书长 Deputy Secretary General of China District Heating Association

09:30 - 09: 35

致欢迎辞

Welcome speech

#### 赵泽生 Zhao Zesheng

中国城镇供热协会驻会负责人 Resident Person-in-charge, China District Heating Association

#### 09:35 - 09: 55

基于热负荷辨识与控制技术的数智化供热

Digital, intelligent heating system based on heat load identification and control technology

#### 任少晨 Ren Shaochen

益多智慧能源(大连)有限公司 副总经理 Deputy General Manager, Yiduo Smart Energy (Dalian) Co Ltd

# 09:55 - 10: 15

围绕双碳节能的多能供暖解决方案 Multi-energy heating solutions revolving around dual carbon objectives and energy conservation

#### 卢洁 Lu Jie

方快锅炉有限公司 研发总监 R&D Director, Fangkuai Boilers Co Ltd



冯洪波 Fena Honabo



丁云<sup>`</sup> Ding Yun



刘克勤

#### 10: 15 - 10: 35

基于热计量的柔性热网解决方案及关键 技术

Flexible heating network solution and critical technology based on heat metering

#### 齐承英 Qi Chengying

河北工大科雅能源科技股份有限公司董事长 Chairman, Hebei Gongda Keya Energy Technology Co Ltd

#### 10: 35 - 10: 50

提问与讨论 Questions and discussions

#### 牛小化 Niu Xiahua

中国城镇供热协会副秘书长 Deputy Secretary General of China District Heating Association

#### 10: 50 - 11: 10

新型智慧供热系统 New-type smart heating system

#### 丁云 Ding Yun

杭州云谷科技股份有限公司总裁 President of Hangzhou Engrid Technology Co Ltd

#### 11: 10 - 11:30

——集成智能型热力入口装置
New technology product for improving quality and efficiency of secondary network in heating system - integrated intelligent heat inlet device

供热系统二次网提质增效新技术产品

# 冯洪波 Feng Hongbo

河北同力自控阀门制造有限公司研发总监 R&D Director, Hebei Tongli Automatic Control Valve Manufacturing Co Ltd

#### 11: 30 - 11: 50

从末梢开始的节能 Energy conservation starting from endpoints

#### 刘克勤 Liu Keqin

山西建工申华暖通设备有限公司董事长 Chairman of Shanxi Jiangong Shenhua HVAC Equipment Co Ltd

### 11: 50 - 12: 00

提问与讨论 Questions and discussions

#### 牛小化 Niu Xiahua

中国城镇供热协会副秘书长 Deputy Secretary General of China District Heating Association

# 中国国际暖通高峰论坛 - 房建行业超低能耗建筑高峰论坛

主持人

iHVAC - Housing Construction Industry Ultra-Low-Energy Buildings Summit Forum

2024.5.12 13:30 - 17:00

主题 Theme	中国国际暖通高峰论坛 - 房建行业超低能耗建筑高峰论坛 iHVAC - Housing Construction Industry Ultra-Low-Energy Buildings Summit Forum
地点	西花园会议室 2 层
Venue	West Hall Conference Room (2F)
主办单位 Organisers	<ul> <li>中国房地产业协会 优采平台         Optimal sourcing platform, China Real Estate Association     </li> <li>法兰克福展览(上海)有限公司         Messe Frankfurt (Shanghai) Co Ltd     </li> <li>中展智奥(北京)国际展览有限公司         CIEC GL events (Beijing) International Exhibition Co Ltd     </li> </ul>
指导单位	● 中国房地产业协会
Guided by	China Real Estate Association





Host	中国房地产业协会优采平台房企发展中心 总经理 General Manager, Real Estate Developer Development Center, Optimal Sourcing Platform, China Real Estate Association
<b>13:00 - 13:30</b> 签到 Sign-in	
13:30 - 13:35 主持人开场 Opening remarks by the host	高山 Gao Shan 中国房地产业协会优采平台房企发展中心 总经理 General Manager, Real Estate Developer Development Center, Optimal Sourcing Platform, China Real Estate Association

高山 Gao Shan



唐茜 Tang Qian



杨大洋 Yang Dayang



邹亚雄 Yaxiong



刘薇 iu Wei



杨金光

# 13:35 - 13:45

领导致辞 Leader speech

#### 沈月祥 Shen Yuexiang

中国房地产业协会驻会名誉副会长 Resident Honorary Vice Chairman, China Real Estate Association

## 何花 Angela He

法兰克福展览(上海)有限公司 建筑技术部门副经理 Assistant Group Manager, Trade Fairs

#### 13:45 - 14:05

共建房建供应链上下游合作新生态 Co-build a new ecosystem for downstream and upstream cooperation along supply chain of housing construction industry

#### 唐茜 Tang Qian

中国房地产业协会产业协作委员会副秘书 长、优采平台执行总经理 Deputy Secretary General of Industry Collaboration Committee, China Real Estate Association, and Executive General Manager of the Optimal Sourcing Platform

#### 14:05 - 14:35

设计创造价值——营造更绿色更健康更智 慧生活体验

Design creates value - creating a greener, healthier and smarter life experience

# 杨大洋 Yang Dayang

绿城中国华北区域 / 北京公司设计总监 Design Director, Greentown China North China / Beijing branch

#### 14:35 - 15:05

人工智能在暖通热管理系统的应用和发展 Application and development of AI in HVAC and thermal management systems

#### 陈杨 Chen Yang

浙江大学博士 中国家庭水系统研究基地人工智能专家委员 会主任委员 中国企业管理研究会理事

金玛格 KINGMARK 流体智能控制首席专家 PhD from Zhejiang University Chairman of AI Expert Committee of China Household Water System Research Base Director of the Chinese Institute of Business

Administration
Chief Expert of Intelligent Fluid Control with
KINGMARK

#### 15:05 - 15:35

清洁能源设计方面的思考 Reflection on clean energy design

# 邹亚雄 Zou Yaxiong

中建智地总部水暖设计负责人 Director of HVAC Design, C-LAND

#### 15:35 - 16:05

ESG 理念驱动下的零碳之路 Path to zero carbon driven by ESG ideas

# 刘薇 Liu Wei

丹佛斯(中国)有限公司中国区 ESG 经理 ESG Manager for China, Danfoss (China) Co Ltd

#### 16:05 - 16:35

中科曙光数据中心项目超低能耗技术研究 Research on ultra low energy consumption technology for Zhongke Shuguang Data Center Project

# 杨金光 Yang Jinguang

北京城建北方集团设计院总工程师 Chief Engineer, Beijing Urban Construction North Group Design Institute

# 装饰设计师论坛 - 舒适人居设计 Decoration Designers Forum - Comfortable Home Design

**2024.5.12 10:30 - 16:00** 

主题 装饰设计师论坛 - 舒适人居设计

Theme Decoration Designers Forum - Comfortable Home Design

地点 E1 馆内 C6 会议区

Venue Conference area C6, Hall E1

主办单位 Organisers POD 设计力量
 POD Power of Design

法兰克福展览(上海)有限公司
 Messe Frankfurt (Shanghai) Co Ltd

中展智奥(北京) 国际展览有限公司
 CIEC GL events (Beijing) International Exhibition Co Ltd



土宗华 Wang Zonghua



杨子玉` Yang Ziyu



# 10:30 - 10:50

高端大宅全屋用水&冷暖舒适一站式智慧 集成系统

High-end one-stop smart integration system for whole-house water use and comfortable cooling and heating for luxury

# 10:50 - 11:10

四合院的营造与舒适系统应用 Creation of Courtyard and Application of Comfortable Systems

# 11:10 - 11:30

民宿必修课 Required Course for Homestay

# 王宗华 Wang Zonghua

海尔水产业家装渠道总监 Home Decoration Channel Director, Haier Water

#### 杨子玉 Yang Ziyu

北京杨子玉建筑设计有限公司创始人 Founder of Beijing Yangziyu Architectural Design Co Ltd

#### 韩冰 Han Bing

韩冰设计工作室 创始人 Founder of Han Bing Design Studio **TECHNOLOGY** 















#### 11:30 - 11:50 向泽阳 Xiang Zeyang

智能混动系统与绿色低碳家居 Smart hybrid power system and green, low-carbon home life

博世舒适科技集团高级产品经理 Senior Product Manager, Bosch Home Comfort Group

#### 13:00 - 13:20

自然与人居的对话

Dialogue between nature and home

# 陆杨 Lu Yang

东梵设计事务所 创始人 Founder of Dongfan Design Firm

#### 13:20 - 13:40

空间五感维度

Five sensory dimensions of Space

# 任罡启 Ren Gangqi

北京莱斯摩尔工作室设计总监、创始人 Design director and founder of Beijing Less More Studio

#### 13:40 - 14:00

空间与生命的交融 Fusion of Space with Life

#### 赵妍 Zhao Yan

装置棋空间设计工作室创始人 Founder of Installation Chess Space Design Studio

#### 14:00 - 14:20

"宅"之生命

The Life of "Home"

# 费大为 Fei Dawei

北京焜泽设计公司创始人 Founder of Beijing Kunze Design Co Ltd

#### 14:20 - 14:40

温度空间,舒适设计 Cozy Space, Comfortable Design

#### 吴冰 Wu Bing

上海亦典装饰设计有限公司创始人 Founder of Shanghai Yidian Decoration Design Co Ltd

# 14:40 - 15:00

舒适家居供暖系统热源的选择 Choice of heat sources for comfortable home heating system

#### 史玉军 Shi Yujun

广东瑞马新能源科技有限公司总经理 General Manager of Guangdong Vooma New Energy Technology Co Ltd



刘子逸 Liu Zivi



关钰 Guan Yu



黄耀志 Huang Yaozhi

#### 15:00 - 16:00

舒适人居设计交流论坛 Comfortable Home Design Exchange Forum

# 刘子逸 Liu Ziyi

设计联盟网联合创始人 独立大宅设计师 Co-founder of www.DesignLinks, cn, independent Manor Designer

# 付志兵 Fu Zhibing

华帝股份有限公司采暖及系统业务中心 销售总监

Sales Director of Heating and System Business Center, Vatti Co Ltd

#### 林毅华 Lin Yihua

广东吴森热能设备有限公司制造部总经理 General Manager of Manufacturing Department, Guangdong Haosen Thermal Equipment Co Ltd

# 许颖 Xu Ying

能率(中国)投资有限公司暖通部部长 Head of HVAC Division, Noritz (China) Investment Co Ltd

# 关钰 Guan Yu

钰墅设计事务所 / 创始人 Founder of Yu Shu Design Firm

### 黄耀志 Huang Yaozhi

致嘉设计工作室主理人 Owner-principal of Zhijia Design Studio

#### 吴冰 Wu Bing

上海亦典装饰设计有限公司创始人 Founder of Shanghai Yidian Decoration Design Co Ltd

#### 金清华 Jin Qinghua

上海素和创意设计有限公司创始人 Founder of Shanghai Suhe Creative Design Co Ltd 技术

# 供热行业冬病夏治工程与节能改造技术创新应用交流会 Heating Industry Preventive Action Program and Energy-efficient Technology Innovation and Application Seminar

2024.5.12 9:20 - 16:00

主题 Theme	供热行业冬病夏治工程与节能改造技术创新应用交流会 Heating Industry Preventive Action Program and Energy-efficient Technology Innovation and Application Seminar
地点	E1 馆内 C1 会议区
Venue	Conference area C1, Hall E1
主办单位 Organisers	<ul> <li>中国建筑节能协会热电与新能源产业分会</li> <li>Thermal Power and New Energy Industry Branch,</li> <li>China Association of Building Energy Efficiency</li> </ul>
	法兰克福展览(上海)有限公司     Messe Frankfurt (Shanghai) Co Ltd
	<ul> <li>中展智奥(北京)国际展览有限公司</li> <li>CIEC GL events (Beijing) International Exhibition Co Ltd</li> </ul>



李德英 ` Li Deving



冯洪波 Feng Hongbo



娄和万 Lou Hewan



李吗 i Ming



宋海涛 ing Haitao



孙刚 Sun Gang

#### 09:20 - 09:30

主持人开场

Opening remarks by the host

#### 李欢欢 Li Huanhuan

中国建筑节能协会热电与新能源产业分会 副秘书长

Deputy Secretary General of Thermal Power and New Energy Industry Branch, China Association of Building Energy Efficiency

#### 09:30 - 10:00

供热系统设备更新改造与维护保养措施 Heating system equipment renewal and renovation and maintenance and servicing measures

# 李德英 Li Deying

北京建筑大学教授

Professor with Beijing University of Civil Engineering and Architecture

#### 10:00 - 10:30

供热系统节能降耗新技术产品——通径碳 钢过滤器

New technology and product for energy saving and consumption reduction in heating systems - nominal diameter carbon steel filter

# 冯洪波 Feng Hongbo

河北同力自控阀门制造有限公司研发总监 R&D Director, Hebei Tongli Automatic Control Valve Manufacturing Co Ltd

#### 10:30 - 11:00

以热量为抓手,实现精确的二网平衡 Enabled by heat to achieve precise two network balance

#### 娄和万 Lou Hewan

河南华表仪控科技有限公司董事长 Chairman of Henan Huabiao Instrument Control Technology Co Ltd

#### 11:00 - 11:30

基于边缘计算末端全动态温控节能系统 Endpoint full-dynamic temperature control energy conservation system based on edge computing

#### 李鸣 Li Ming

山东琅卡博能源科技股份有限公司副总经理 Deputy General Manager of Shandong Lcarbo Energy Technology Co Ltd

#### 11:30 - 12:00

冷热一体高效机房及绿色区域能源站解决 方案

Cold-hot integrated, efficient machine room and green area energy station solutions

# 宋海涛 Song Haitao

北京中燃新能源有限公司总经理 General Manager of Beijing Zhongran New Energy Co Ltd

#### 12:00

午休 Noon break

#### 13:20 - 13:30

主持人开场

Opening remarks by the host

# 冯玉川 Feng Yuchuan

中国建筑节能协会热电与新能源产业分会会员部主任

Director of the Membership Department, Thermal Power and New Energy Industry Branch, China Association of Building Energy Efficiency



李哲 Li Zhe



陈冬岩 Chen Dongyan



韩芝龙



朱岩 Zhu Yan

#### 13:30 - 14:00

热水供热系统科学高效运行与节能降耗 措施

Measures for scientific, efficient operation and energy and consumption reduction of hot water heating systems

#### 孙刚 Sun Gang

哈尔滨工程大学教授 Professor with Harbin Engineering University

#### 14:00 - 14:30

数智赋能推动热力企业高质量发展 Digital and intelligent enablement drives high-quality development of heating companies

# 李哲 Li Zhe

用友网络科技股份有限公司热力行业专家 Heating Industry Expert with Yonyou Internet Technology Co Ltd

#### 14:30 - 15:00

以室温为调控目标的二网平衡调节 Two-network balance regulation aiming at room temperature

# 陈冬岩 Chen Dongyan

山东普赛通信科技股份有限公司董事长 Chairman of Shandong Pusai Communication Technology Co Ltd

#### 15:00 - 15:30

共享式二网水力平衡方案 Shared two-network hydraulic balance solutions

#### 韩芝龙 Han Zhilong

江苏沃圣阀业有限公司总经理 General Manager of Jiangsu Wosheng Valves Co Ltd

#### 15:30 - 16:00

光储热 ——让低碳走进生活 Heat storage by light - make daily life lowcarbon

#### 朱岩 Zhu Yan

北京中能思拓科技有限公司总经理 General Manager of Beijing Storcube Technology Co Ltd

# 中国燃气采暖热水炉行业 G20 产品专区论坛 China Gas Heating Hot Water Boiler Industry G20 Products Section Forum

2024.5.12 10:00 - 15:00

> **主**题 Theme

中国燃气采暖热水炉行业 G20 产品专区论坛

China Gas Heating Hot Water Boiler Industry G20 Products Section

**Forum** 

地点 Venue E1-31, Hall E1

主办单位 **Organisers**  • 中国燃气供热专业委员会 **China Gas Heating Specialty Committee** 



• 法兰克福展览(上海)有限公司 Messe Frankfurt (Shanghai) Co Ltd

• 中展智奥(北京)国际展览有限公司 CIEC GL events (Beijing) International Exhibition Co Ltd









#### 10:00 - 10:30

舒适家居供暖系统热源的选择 Choice of heat sources for comfortable home heating systems

#### 11:00 - 11:30

采暖系统的售前售中售后服务体系探讨及 冷凝炉应用场景分析

A probe into the service system before, during and after sales of heating systems and an analysis of application scenarios for condensing boilers

### 13:03 - 14:00

专注冷凝技术 36 年,庆东纳碧安开启高 性能冷凝壁挂炉普及赛道

Focused on condensation technology for 36 years, KD Navien starts a segment for adoption of high-performance condensing wall-hanging stoves

# 14:00 - 15:00

浅说欧洲燃气供热及热泵市场 A brief introduction to European gas heating and heat pump markets

#### 史玉军 Shi Yujun

广东瑞马新能源科技有限公司总经理 General Manager of Guangdong Vooma New Energy Technology Co Ltd

#### 韩晓林 Han Xiaolin

阿里斯顿热能产品中国有限公司产品及售前 技术总监

Product and Pre-sale Technical Director, Ariston Thermo (China) Co Ltd

### 安军 An Jun

北京庆东纳碧安热能设备有限公司营业本部 总经理

General Manager, Business Department of Beijing KD Navien Thermal Equipment Co Ltd

# 吴静 Wu Jing

依玛采暖设备 (常州) 有限公司市场战略

Market Strategy Director, Immergas Heating Equipment(Changzhou) Co Ltd

# 舒适家居五恒系统发展论坛

# **Comfortable Home Five-Constant System Development Forum**

2024.5.12 09:30 - 12:10

主题	舒适家居五恒系统发展论坛	
Theme	Comfortable Home Five-Constant System Development Forum	
地点	南厅西会议楼 1 层,W-105 会议室	
Venue	Meeting Room E-306, South Entrance Hall (1F)	
主办单位	• 中国建筑金属结构协会舒适家居分会	
Organisers	Comfortable Home Branch of China Construction Metal Structure Association	
	• 法兰克福展览(上海)有限公司 CCMS	Α
	Messe Frankfurt (Shanghai) Co Ltd	
	<ul> <li>中展智奥(北京) 国际展览有限公司</li> <li>CIEC GL events (Beijing) International Exhibition Co Ltd</li> </ul>	



列浩 Liu Hao



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陈科 Chen Ke



李后明 i Houming



日景鹏 Bai Jingpeng

#### 09:40 - 09:50

领导致辞 Leader speech

#### 刘浩 Liu Hao

中国建筑金属结构协会副秘书长 / 舒适家居分会会长 Deputy Secretary General of China Construction Metal Structure Association / Chairman of Comfortable Home Branch,

#### 09:50 - 10:20

"多恒"的热探讨和冷思考 Hot discussion and cool reflection on "multi-constant"

# 张保红 Zhang Baohong

中国建筑金属结构协会辐射供暖供冷委员会 技术服务部主任 Director of Technical Service Department,

Director of Technical Service Department,
Radiation Heating and Cooling Committee,
CCMSA

#### 10:20 - 10:50

浅谈市场"五恒"系统中的各种"坑" Various "pitfalls" in "5-constant" systems on markets

#### 陈科 Chen Ke

中国建筑金属结构协会辐射供暖供冷委员会 专家

Expert with Radiation Heating and Cooling Committee, CCMSA

# 10:50 - 11:20

从产品到场景,五恒应用新探索 New exploration into 5-constant application from product to scenario

# 李后明 Li Houming

上海湿腾电器有限公司董事长 Chairman of Shanghai Shiteng Electric Appliance Co Ltd

#### 11:20 - 11:50

如何做好五恒系统短视频获客? How to make good short videos on 5-constant system for customer acquisition?

#### 白景鹏 Bai Jingpeng

北京傲墅室内环境科技有限公司总经理 General Manager of Beijing Aoshu Indoor Environmental Technology Co Ltd

#### 11:50 - 12:10

互动环节 Q&A session

# 特邀嘉宾

**Special guests** 

# 北方农村清洁能源供暖能效提升与长效运行技术研讨会(第六届)

Technical Workshop on Clean Energy Heating Efficiency Improvement and Long-acting Operation in Northern Rural China (the 6<sup>th</sup> session)

2024.5.12 09:30 - 12:00

主题 Theme	北方农村清洁能源供暖能效提升与长效运行: Technical Workshop on Clean Energy Heat and Long-acting Operation in Northern Ru	ting Efficiency Improvement
地点 Venue	南厅西会议楼 1 层,W-104 会议室 Meeting Room W-104, South Entrance Hal	il (1F)
主办单位 Organisers	<ul> <li>中国建筑科学研究院有限公司建筑环境 与能源研究院 IBEE, China Academy of Building Resea</li> </ul>	中国建研院 环境能源研究 Institute of Building Environment and Ener rch
	建科环能科技有限公司     IBEE Technology Co Ltd	IBEE 环能科技
	<ul> <li>法兰克福展览(上海)有限公司</li> <li>Messe Frankfurt (Shanghai) Co Ltd</li> </ul>	
	<ul> <li>中展智奥(北京) 国际展览有限公司</li> <li>CIEC GL events (Beijing) International Ex</li> </ul>	xhibition Co Ltd
承办单位 Co-organized by	<ul> <li>建科环能科技有限公司建筑能源与环境检测</li> <li>Building Energy and Environmental Test</li> <li>Co Ltd</li> </ul>	
	• 建科环能科技有限公司广东分公司 IBEE Technology Co Ltd Guangdong Brai	nch
	建科环能科技有限公司认证中心     IBEE Technology Co Ltd Certification Certification	nter
支持单位 Supporters	● 广东热立方热泵系统有限公司 Guangdong Heat Cube Heat Pump Syste	am Co I td
Supporters	<ul> <li>四季沐歌科技集团有限公司</li> <li>MICOE Technology Group Co Ltd</li> </ul>	ill GO Ltu



杨强<sup>`</sup> Yang Qiang

#### 09:30 - 09:45

国家有关设备更新的政策解读及市场展望 National equipment renewal policy explained and market outlook

#### 杨强 Yang Qiang

中国建筑科学研究院有限公司中心技术总工 Chief Engineer of Technology Center, China Academy of Building Research Co Ltd

#### 09:45 - 10:10

热泵长效运行性能衰减与能效提升方法 分析

Analysis of long-acting operation performance attenuation and energy efficiency improvement methods for heat pumps

### 徐策 Xu Ce

建科环能科技有限公司建筑能源与环境检测院能效监测实验室副主任

Deputy Director of Energy Efficiency Monitoring Lab, Building Energy and Environmental Testing Institute, IBEE Technology Co Ltd

#### 10:10 - 10:35

热立方户用热泵运行能效提升的探索与 实践

Exploration and practice of Heat Cube in energy efficiency improvement for household heat pump operation

# 童风喜 Tong Fengxi

广东热立方热泵系统有限公司总裁 President of Guangdong Heat Cube Heat Pump System Co Ltd

#### 10:35 - 11:00

欧洲热泵市场需求分析 European heat pump market demand analysis

#### 赵恒谊 Zhao Hengyi

中国节能协会热泵专委会副监事长兼热泵专 业委员会常务副秘书长

Vice Chief Supervisor of Heat Pump Committee of China Energy Conservation Association and Executive Deputy Secretary General of Heat Pump Committee

## 11:00 - 11:35

欧洲空气源热泵标准测试方法解读 European standard testing methods for air source heat pump explained

# 李浩 Li Hao

建科环能科技有限公司广东分公司总经理 助理

Assistant General Manager of IBEE Technology Co Ltd Guangdong Branch

#### 11:35 - 12:00

严寒地区空气能采暖误区分析——系统能 效及可靠是关键

An analysis of air energy heating pitfalls in cold regions - system energy efficiency and reliability is the key

#### 张立峰 Zhang Lifeng

四季沐歌产品技术研究院研究院院长 President of MICOE Product Technology Research Institute

# 2024 舒适家居赋能康养领域应用主题峰会

# 2024 Thematic Summit on Comfortable Home Enabled Applications in Healthcare and Health Preservation

2024.5.12 13:30 - 17:00

主题 2024 舒适家居赋能康养领域应用主题峰会

Theme 2024 Thematic Summit on Comfortable Home Enabled Applications in

**Healthcare and Health Preservation** 

地点 东花园会议室 2 层

Venue East Hall Conference Room (2F)

主办单位・ 三步云(北京)智能科技服务有限公司Organisers3bucloud (Beijing) Intelligent Technology Service Co Ltd

Messe Frankfurt (Shanghai) Co Ltd

3bucloud (Beijing) Intelligent Technology Service Co Ltd

• 法兰克福展览(上海)有限公司

中展智奥(北京) 国际展览有限公司
 CIEC GL events (Beijing) International Exhibition Co Ltd





张嫄` Zhang Yuan



崔景军 Cui Jingjun



13:30 - 13:40

聚势赋能、智见未来,舒适家居赋能康养 领域展望

Gathering enablers and foreseeing the future, an outlook on how comfortable home enables healthcare and recuperation fields

# 张嫄 Zhang Yuan

三步云(北京)智能科技服务有限公司联合 创始人

Co-founder of 3bucloud (Beijing) Intelligent Technology Service Co Ltd

#### 13:40 - 14:00

数字智能时代健康产业的机遇与挑战 Opportunities and challenges for health industry in the era of digital intelligence

#### 崔景军 Cui Jingjun

中国老年保健医学研究会健康产业发展分会 常务副会长兼秘书长

Executive Vice Chairman and Secretary General of Health Industry Development Branch of Chinese Association of Geriatric Research

#### 14:00 - 14:25

绿色健康居住产品,引领未来城市更新 Green and healthy housing products guide future urban renewal

### 张硕 Zhang Shuo

国家一级注册建筑师、当代置业总建筑师 National level-1 registered architect, chief architect with MOLAND



帅育斌 Shuai Vubin



张讯华 Zhang Xunhua





刘剑坤 iu liankun



刘兴盛 Liu Xingsheng



将雨辛 Jiang Yuxin

#### 14:25 - 14:50

邦得新材料装配式低碳人居空间环境解决 方案

Prefabricated low-carbon living space environment solutions with Bond new materials

#### 帅育斌 Shuai Yubin

邦得科技控股集团有限公司董事长助理 Assistant to Board Chairman, Bond Technology Holdings Group Co Ltd

#### 14:50 - 15:15

远大好空气 健康新生活 Broad fresh air, healthy new life

### 张讯华 Zhang Xunhua

远大洁净空气科技有限公司总经理 General Manager of Broad Clean Air Technology Co Ltd

#### 15:15 - 15:40

互联网新媒体助力大家居企业业绩增长 Internet new media fuels performance growth of holistic home furnishing companies

# 张鹤 Zhang He

三步云(北京)智能科技服务有限公司 合作人

Partner with 3bucloud (Beijing) Intelligent Technology Service Co Ltd

#### 15:40 - 15:50

三步云白皮书投放渠道合作伙伴战略签约 仪式

Signing ceremony for 3bucloud whitepaper placement channel partnership strategy

# 签约代表:

三步云科技张嫄 & 当代置业张硕 Signing Representative: Zhang Yuan from 3bucloud and Zhang Shuo from MOLAND

# 15:50 - 16:15

差异化存量改造,设计师的新机遇 Differentiated existing house transformation, new opportunity for designers

# 刘剑坤 Liu Jiankun

北京御罗国际装饰设计有限公司总经理 General Manager of Beijing Yuluo International Decoration Design Co Ltd

### 15:15 - 16:40

拥环保、享健康,研篁于康养领域的思考 Pro-environment, stay healthy, some thoughts of Yanhuang on healthcare and recuperation

# 刘兴盛 Liu Xingsheng

研簧竹家具品牌创始人 Founder of Yanhuang Bamboo Furniture Brand

#### 16:40 - 17:00

智慧康养舒适人居空间发展白皮书编撰 启动

Kickoff of whitepaper writing for development of smart healthcare and comfortable living space

#### 蒋雨辛 Jiang Yuxin

三步云(北京)智能科技服务有限公司 副总经理

Deputy General Manager of 3bucloud (Beijing) Intelligent Technology Service Co Ltd

# 建工书院大讲堂

# **China Architecture & Building Academy Lecture**

2024.5.12 13:30 - 15:30

主题	建工书院大讲堂
Theme	China Architecture & Building Academy Lecture
地点	W4 馆内 C3 会议区
Venue	Conference area C3, Hall W4
主办单位	• 中国建筑出版传媒有限公司
Organisers	China State Construction Publishing and Media Co Ltd
	• 法兰克福展览(上海)有限公司
	Messe Frankfurt (Shanghai) Co Ltd
	• 中展智奥(北京)国际展览有限公司
	CIEC GL events (Beijing) International Exhibition Co Ltd

主持人 Host	刘荣 Liu Rong 中国城镇供热协会 副理事长 Deputy Director, China District Heating Association (CDHA)
13:30 - 13:40	主持人介绍出席活动的领导专家 The host introduced the leading experts attending the event
13:40 - 13:50	中国建筑出版传媒有限公司领导致辞 The leader of China State Construction Publishing and Media Co Ltd delivered a speech
13:50 - 14:05	中国城镇供热协会牛小化副秘书长演讲 Niu Xiaohua, Deputy Secretary-General of China Urban Heating Association, delivered a speech
14:05 - 14:20	清华大学夏建军副教授演讲 Xia Jianjun, Associate Professor of Tsinghua University delivered a speech
14:20 - 14:35	中国城镇供热协会杨健主任演讲 Yang Jian, Director of China Urban Heating Association delivered a speech
14:35 - 14:50	哈尔滨工业大学倪龙教授演讲 Ni Long, Professor from Harbin Institute of Technology delivered a speech
14:50 - 15:05	中国建筑西南设计研究院司鹏飞主任演讲 Si Pengfei, Director of China Southwest Architecture Design and Research Institute delivered a speech
15:05 - 15:20	北京同怀远洋科贸有限公司 / 凤城市百宝供热设备有限公司余宝法董事长演讲 Yu Baofa, Chairman of Beijing Tonghuai Yuanyang Technology and Trade Co Ltd / Fengcheng Baibao Heating Equipment Co Ltd delivered a speech
15:20 - 15:30	嘉宾访谈与互动 Guest interviews and interactions

中国国际暖通高峰论坛 - 城镇供热设备更新和老旧管网改造工作研讨会 iHVAC - Workshop on Urban Heating Equipment Renewal and Obsolete Pipe Network Renovation Seminar

2024.5.13 09:25 - 12:20

主题 Theme	中国国际暖通高峰论坛 - 城镇供热设备更新和老旧管网改造工作研讨会 iHVAC - Workshop on Urban Heating Equipment Renewal and Obsolete Pipe Network Renovation Seminar
地点	南厅西会议楼 2 层,W-201 会议室
Venue	Meeting Room W-201, South Entrance Hall (2F)
主办单位	• 中国城镇供热协会
Organisers	China District Heating Association (CDHA)
	• 法兰克福展览(上海)有限公司
	Messe Frankfurt (Shanghai) Co Ltd
	• 中展智奥(北京)国际展览有限公司
	CIEC GL events (Beijing) International Exhibition Co Ltd



康艳兵



孙健



陈鸣镝



任中华



段和国

# 主持人 Host

#### 刘荣 Liu Rong

中国城镇供热协会 副理事长 Deputy Director, China District Heating Association (CDHA)

# 09:25 - 09:30

参会领导及嘉宾介绍

### 09:30 - 09:50

住房和城乡建设部城市建设司二级调研员王开 发言

### 09:50 - 10:10

推动供热节能降碳,助力实现双碳目标

# 康艳兵

国家发改委国家节能中心副主任

#### 10:10 - 10:30

做好设备更新和老旧管网改造,推动供热 行业高质量发展

# 赵泽生

中国城镇供热协会驻会负责人

#### 10:30 - 10:50

城镇供热行业设备更新政策解读及要点

#### 孙健

北京市煤气热力工程设计院有限公司副总经 理

### 10:50 - 11:10

提升城市供热系统韧性—新形势下老旧管 网改造思考

# 陈鸣镝

北京市热力工程设计有限责任公司 副总经理

#### 11:10 - 11:30

大庆市热力集团供热设备更新和老旧管网 改造工作经验交流

#### 任中华

大庆市热力集团有限公司副总经济师

### 11:30 - 11:50

多措并举供热设施更新提质 推动集中供 热高效优质发展

### 段和国

太原市热力集团有限责任公司生产管理部 部长

#### 11:50 - 12:00

会议总结

#### 12:20

会议结束

# 全国舒适系统技能大赛暨两联供实操活动

National Home Comfort System Skills Competition & Heating and Cooling System Hands-On Activity

2024.5.11-13 09:30 - 17:00

主题 Theme	全国舒适系统技能大赛暨两联供实操活动 National Home Comfort System Skills Competition & Heating and Cooling System Hands-On Activity
地点 Venue	W4 馆内会议区 C5 Conference area C5, Hall W4
主办单位 Organisers	<ul> <li>中国建筑材料流通协会</li> <li>China Building Materials Circulation Association</li> </ul>
	<ul> <li>法兰克福展览(上海)有限公司</li> <li>Messe Frankfurt (Shanghai) Co Ltd</li> </ul>
	<ul> <li>中展智奧(北京) 国际展览有限公司</li> <li>CIEC GL events (Beijing) International Exhibition Co Ltd</li> </ul>
承办单位 Co-organized by	<ul> <li>中国建筑材料流通协会室内净化服务专业委员会</li> <li>China Building Materials Circulation Association Indoor Purification</li> <li>Service Professional Committee</li> </ul>
	<ul> <li>中净智慧(北京)科技有限公司</li> <li>Zhongjing (Beijing) International Intelligent Environmental Protection</li> <li>Technology Co Ltd</li> </ul>
	<ul> <li>常州艺手职业教育培训有限公司</li> <li>Changzhou Art Hand Vocational Education Training Co Ltd</li> </ul>
	<ul> <li>中欧暖通人才创新港</li> <li>China-europe HVAC Talent Innovation Harbor</li> </ul>
支持单位 Supporters	● 中欧(常州)绿色创新园 China- Europe (Changzhou) Green Innovation Park

#### 10:40 - 11:30

顺应变化 引领趋势 - 暖通行业如何破局 Adapt to change and lead the trend - How to break the HVAC industry

#### 徐立强 Xu Ligiang

北京傲墅室内环境科技有限公司 山东灵岳环境科技有限公司联合创始人/董 事长

Beijing Aoshu Indoor Environment Technology Co Ltd

Founder / Chairman, Shandong Lingyue Environmental Technology Co Ltd

#### 13:00 - 13:40

暖通施工高质量发展 High quality development of HVAC construction

### **张蒙 Zhang Meng**

江苏城乡建设职业学院专任教师 多家暖通企业技术顾问 暖通专业硕士研究生、 Full-time Teacher, Jiangsu Urban and Rural Construction College A number of HVAC enterprise technical consultant

Master's degree in HVAC

#### 13:45 - 14:25

五恒系统如何短视频获客 How does Wuheng system get short video customers

#### 白景鹏 Bai Jingpeng

北京傲墅室内环境科技有限公司联合创始人 Co-founder, Beijing Aoshu Indoor Environment Technology Co Ltd

#### 14:30 - 15:10

五恒系统设计施工常见问题 Wuheng system design and construction common problems

#### 蒋亮 Jiang Liang

15 年五恒辐射空调行业设计施工经验 暖通本科、高级工程师 艺手精工五恒学院院长 15 years of experience in design and construction of Wuheng radiation air conditioning industry Bachelor Degree in HVAC, Senior Engineer Master, Art Hand Seiko Wuheng College

# 15:15 - 16:00

怎样设计一套别墅泳池 How to design a villa swimming pool

# 刘笑冰 Liu Xiaobing

艺手精工泳池学院院长 天舒别墅泳池授权讲师 Master, Art Seiko Pool Academy Authorized Instructor, Tianshu Villa Pool

# 16:00 - 17:00

科藤 • 更优的零冷水解决方案 Better zero cold water solution from Koentenn

#### 黄晓鹏 Huang Xiaopeng

浙江科藤流体科技有限公司招商总监 Investment Director Zhejiang Koentenn Fluid Technology Co Ltd

2024.5.11-13 09:30 - 17:00

#### 109:35 - 10:20

两联供标准化施工与现场管理 Dual supply standardized construction and site management

#### 付新 Fu Xin

艺手精工暖通学院创始人 专注暖通领域 20 载 百万平项目施工经验 Founder, Art hand Seiko HVAC Academy Focused on HVAC field for 20 years One million project construction experienc

# 海尔 - 海尔三翼鸟暖通招商发布会 Haier - Haier HVAC Investment Promotion Conference



2024.5.11 09:30 - 11:30

主题 海尔 - 海尔三翼鸟暖通招商发布会

Theme Haier - Haier HVAC Investment Promotion Conference

地点 南厅东会议楼 2 层 E-206 会议室

Venue Meeting Room E-206, South Entrance Hall (2F)

主办单位 • 青岛经济技术开发区海尔热水器有限公司

**Heater Co Ltd** 



## 09:30 - 10:00

观众 / 意向客户入场 Entrance of viewers / prospective customers

### 10:00 - 11:00

海尔三翼鸟暖通在高端智慧舒适集成方案 的引领与创新

How Haier Three-Winged Bird HVAC leads and innovates in high-end intelligent comfort integration solutions

### 于亚军 Yu Yajun

海尔智家三翼鸟暖通市场总经理 General Manger of Marketing, Haier Smart Home Three-Winged Bird HVAC

## 11:00 - 11:30

商务交流 / 展台参观 Business talks / Booth visit

海尔 - 海尔三翼鸟暖通大咖来了设计师圈层活动 Haier - Designer Sphere Event "Haier Three-Winged Bird HVAC Masters Coming"



2024.5.11 14:00 - 17:00

主题 海尔 - 海尔三翼鸟暖通大咖来了设计师圈层活动

Theme Haier - Designer Sphere Event "Haier Three-Winged Bird HVAC Masters

Coming"

地点 南厅东会议楼 2 层 E-203 会议室

Venue Meeting Room E-203, South Entrance Hall (2F)

主办单位 • 青岛经济技术开发区海尔热水器有限公司

**Heater Co Ltd** 

## 14:00 - 15:00

观众/意向客户入场

Entrance of viewers / prospective customers

# 15:00 - 16:00

海尔三翼鸟暖通在高端智慧舒适集成方案的引领与创新

How Haier Three-Winged Bird HVAC leads and innovates in high-end intelligent comfort integration solutions

# 郭明 Guo Ming

海尔智家北京分公司三翼鸟暖通市场总监 Director of Three-Winged Bird HVAC Marketing, Haier Smart Home Beijing Branch

## 11:00 - 11:30

商务交流 / 展台参观 Business talks / Booth visit 格力 - 格力空气能热泵招商峰会 Gree - Gree Air Energy Heat Pump Investment Promotion Summit



2024.5.11 13:30 - 17:00

主题 格力 - 格力空气能热泵招商峰会
Theme Gree - Gree Air Energy Heat Pump Investment Promotion Summit

地点 南厅东会议楼 2 层 E-208 会议室
Venue Meeting Room E-208, South Entrance Hall (2F)

主办单位 • 珠海格力电器股份有限公司
Organisers Zhuhai Gree Electric Appliances Co Ltd

科诺 - 低氮排放、高效节能、智慧热能供给 Kenuo - Low-nitrogen Emission, Energy-Efficient, Smart Heat Supply



2024.5.11 13:30 - 15:50

主题 科诺 - 低氮排放、高效节能、智慧热能供给
Theme Kenuo - Low-nitrogen Emission, Energy-Efficient, Smart Heat Supply

地点 南厅东会议楼 3 层 E-302 会议室
Venue Meeting Room E-302, South Entrance Hall (3F)

主办单位 • 江苏科诺锅炉有限公司
Organisers Jiangsu Kenuo Boiler Co Ltd



13:30 - 15:00

低氮排放、高效节能、智慧热能供给 Low-nitrogen emission, energy-efficient, smart heat supply

## 胡建伟 Hu Jianwei

江苏科诺锅炉有限公司营销总监 Marketing Director, Jiangsu Kenuo Boiler Co Ltd

太阳雨 - 2024 太阳雨空气能选商财富峰会(北京站) Sunrain - 2024 Sunrain Air Energy Dealer Selection and Wealth Summit (Beijing)



2024.5.11 13:30 - 17:00

主题 太阳雨 - 2024 太阳雨空气能选商财富峰会(北京站)

Theme Sunrain - 2024 Sunrain Air Energy Dealer Selection and Wealth Summit

Beiiina)

地点 南厅东会议楼 2 层 E-209 会议室

Venue Meeting Room E-209, South Entrance Hall (2F)

主办单位 • 太阳雨集团有限公司 Organisers Sunrain Group Co Ltd



欧市 Chen Wei



# 13:50 - 14:50

企业介绍、新品发布及品牌政策发布 Corporate presentation, new product launch and brand policy release

## 15:30 - 16:30

企业介绍、新品发布及品牌政策发布 Corporate presentation, new product launch and brand policy release

## 陈伟 Chen Wei

太阳雨集团销售公司 TOG 工程公司总经理 General Manager of TOG Engineering Co Ltd, a Sales Subsidiary of Sunrain Group Co Ltd

# 陈军 Chen Jun

太阳雨集团总裁商务助理、北京公司总经理 Business Assistant to President of Sunrain Group and General Manager of Sunrain Beijing

沃克 - 沃克集团财富峰会 Volks - Volks Group Wealth Summit



2024.5.11 13:30 - 15:50

主题 沃克 - 沃克集团财富峰会

Theme Volks - Volks Group Wealth Summit

地点 南厅东会议楼 2 层 E-206 会议室

Venue Meeting Room E-206, South Entrance Hall (2F)

主办单位 • 山东沃克空调集团有限公司

Organisers Shandong Volks Air Conditioning Group Co Ltd



好品沃克	- <b>14:50</b> 克,智享低碳未来 ality, intelligent Volks for a low- iuture	张伟 Zhang Wei
商用招商	- <b>15:20</b> 函政策 rcial investment promotion policy	刘宁 Liu Ning
渠道招荷	- <b>15:50</b> 奇政策 investment promotion policy	樊立华 Fan Lihua

红热 - 红热燃烧器新品发布会 - 暨中科院层流燃烧技术应用分享会 HongRe - HongRe Burner New Product Launch - Sharing on Application of CAS Laminar Combustion Technology

**2024**.5.11 **13**:30 - 17:00

红热 - 红热燃烧器新品发布会 - 暨中科院层流燃烧技术应用分享会 HongRe - HongRe Burner New Product Launch - Sharing on Application of CAS Laminar Combustion Technology
南厅东会议楼 3 层 E-301 会议室 Meeting Room E-301, South Entrance Hall (3F)
• 红热燃烧科技(大连)有限公司 Red Heat Combustion Technology (Dalian) Co Ltd

# 欧微盟 - EMA 健康环境系统论坛 Europen greenMicroenvironment Alliance - EMA Healthy Environment System Forum

**2024**.5.11 **13**:30 - 17:00

主题 Theme	欧微盟 - EMA 健康环境系统论坛 Europen greenMicroenvironment Alliance - EMA Healthy Environment System Forum
地点 Venue	南厅东会议楼 2 层 E-210 会议室 Meeting Room E-210, South Entrance Hall (2F)
主办单位 Organisers	• 博洛弗(北京)环境科技有限公司 Brofer (Beijing) Environmental Technology brofer 博洛弗 Co Ltd
	<ul> <li>南京索热电子科技有限公司         Nanjing Sorel Electronic Technology         Co Ltd</li> </ul>
	<ul> <li>康迪爱尔空气处理设备(北京)有限公司         Condair Air Treatment Equipment (Beijing)</li> <li>Co Ltd</li> </ul>
	<ul> <li>天津卡利欧玛热能设备制造有限公司         Tianjin Carlieuklima Heat Energy         Equipment Manufacturing Co Ltd</li> </ul>



龚小平 Gong Xiaoping





曾根根 Zeng Gengen



杨雪莹 ` ana Xuevina



#### 13:30 - 14:00

EMA 健康环境综合解决方案 EMA healthy environment integrated solutions

# 龚小平 Gong Xiaoping

博洛弗中国区 CEO / 欧微盟理事长 CEO, Brofer China / EMA President

#### 14:00 - 14:30

双冷源除湿机在辐射系统中的应用 Application of dual cold-source dehumidifier in radiation systems

## **Paolo**

意大利博洛弗公司技术总监 Technical Director, Brofer

#### 14:30 - 15:00

暖通控制在五恒辐射和无菌活水系统中的 应用

Application of HVAC control in fiveconstant radiation and sterile flowing water systems

# 曾根根 Zeng Gengen

索热中国区 CEO CEO, Sorel China

#### 15:00 - 15:30

冷暖辐射天花板 - 国内外的不同设计理念 Cold and warm radiating ceilings different design ideas between China and foreign countries

# 杨雪莹 Yang Xueying

卡利欧玛中国·国际业务运营总监 Director of International Business Operations, Carlieuklima

#### 15:30 - 16:00

空气五恒系统中的加湿技术 Humidification technology in air fiveconstant systems

## 刘佳才 Liu Jiacai

康迪中国 销售总监 Sales Director, Condair China

# 智博士 - 北方五恒系统落地打造及设计应用 Zhiboshi - Five-constant System Implementation, Design and Application in North China



**2024.5.11 13:30 - 17:00** 

主题 智博士 - 北方五恒系统落地打造及设计应用

Theme Zhiboshi - Five-constant System Implementation, Design and Application

in North China

地点 南厅东会议楼 2 层 E-201 会议室

Venue Meeting Room E-201, South Entrance Hall (2F)

主办单位 • 广东智博士系统集成控制有限公司

Organisers Guangdong Wise Doctor System Integration Control Co Ltd



#### 13:30 - 17:00

北方五恒系统落地打造及设计应用 Five-constant System Implementation, Design and Application in North China

## 冯伟铭 Feng Weiming

广东智博士系统集成控制有限公司总经理 General Manager of Guangdong Wise Doctor System Integration Control Co Ltd

# 提升供热能效 助力双碳目标 Increase Heating Energy Efficiency in Support of the Dual Carbon Objectives

2024.5.12 13:30 - 17:00

主题 Theme	提升供热能效 助力双碳目标 Increase Heating Energy Efficiency in Support of the Dual Carbon Objectives
地点 Venue	南厅东会议楼 2 层 E-207 会议室 Meeting Room E-207, South Entrance Hall (2F)
主办单位 Organisers	<ul> <li>中国城镇供热协会能效评价专委会</li> <li>Energy Efficiency Evaluation Committee, China District Heating</li> <li>Association</li> </ul>
	● 北京特信检验检测股份有限公司 Beijing Texin Inspection and Testing Co Ltd
支持单位 Supported by	<ul> <li>北京市京海换热设备制造有限责任公司 Beijing Jinghai Heat Exchange Equipment Manufacturing Co Ltd</li> <li>天津能源投资集团有限公司 Tianjin Energy Investment Group Co Ltd</li> <li>承德热力集团有限责任公司 Chengde Heating Group Co Ltd</li> <li>唐山兴邦管道工程设备有限公司 Tangshan Xingbang Pipeline Engineering Equipment Co Ltd</li> <li>上海凯泉泵业(集团)有限公司 Shanghai Kaiquan Pump (Group) Co Ltd</li> </ul>

**も 场 MARKET** 

#### 13:35 - 14:05

提高能源效率、实现碳中和 Increase energy efficiency and achieve carbon neutral

#### 戴彦德 Dai Yande

原国家发展和改革委员会能源研究所所长 Former President of Energy Research Institute, National Development and Reform Commission

#### 14:05 - 14:25

关于高效智能换热站系统建设与运行的 探讨

Exploratory discussions about construction and operation of efficient intelligent heat exchange station systems

## 庞印成 Pang Yincheng

承德热力集团生产技术部主任 Director of Production Technology Division, Chengde Heating Group Co Ltd

#### 14:25 - 14:45

智慧供热 - 管道节能降耗与监测预警应用 实践

Smart heating - practices of pipeline energy efficiency and monitoring alert application

#### 曹凯 Cao Kai

北京市京海换热设备制造有限责任公司副总 经理

Deputy General Manager, Beijing Jinghai Heat Exchange Equipment Manufacturing Co Ltd

#### 15:00 - 15:30

供热系统检验检测方案和能效评价限额 等级

Heating system inspection and testing programs and energy efficiency evaluation limit grading

# 庞磊 Pang Lei

北京特信检验检测股份有限公司副总经理 Deputy General Manager, Beijing Texin Inspection and Testing Co Ltd

#### 15:30 - 15:50

智慧供热 - 管道节能降耗与监测预警应用 实践

Smart heating - practices of pipeline energy efficiency and monitoring alert application

## 王帅 Wang Shuai

唐山兴邦管道工程设备有限公司工程师 Engineer, Tangshan Xingbang Pipeline Engineering Equipment Co Ltd

# 15:50 - 16:10

凯泉高效水泵助力供热水系统"双碳目标" 的实现

Kaiquan efficient water pumps help hot water supply systems achieve "dual carbon objectives"

## 施勇 Shi Yong

上海凯泉泵业(集团)有限公司六分厂总工 Chief engineer, 6th Factory of Shanghai Kaiquan Pump (Group) Co Ltd

## 16:10 - 16:40

节能降耗提质增效 Energy conservation, consumption reduction, quality improvement and productivity increase

# 刘焕志 Liu Huanping

天津能源投资集团有限公司 Tianjin Energy Investment Group Co Ltd

# 芬尼 - 芬尼 2024 北京招商会 PHNIX - PHNIX 2024 Beijing Investment Fair



2024.5.12 09:30 - 17:00

主题 芬尼 - 芬尼 2024 北京招商会

Theme PHNIX - PHNIX 2024 Beijing Investment Fair

地点 南厅东会议楼 2 层 E-206 会议室

Venue Meeting room E-206, South Entrance Hall (2F)

主办单位 • 广东芬尼克兹节能设备有限公司

Organisers Guangdong PHNIX Energy-Efficient Equipment Co Ltd



## 09:30 - 17:00

芬尼 2024 北京招商会 PHNIX 2024 Beijing Investment Fair

#### 陈文海 Chen Wenhai

广东芬尼克兹节能设备有限公司市场部部长 Head of Marketing Department, Guangdong PHNIX Energy-Efficient Equipment Co Ltd

# 统一 - 统一品牌产品推介会 Tounite - Tounite Brand and Product Presentation



2024.5.12 09:30 - 11:30

主题	统一 - 统一品牌产品推介会
Theme	Tounite - Tounite Brand and Product Presentation
地点	南厅东会议楼 2 层 E-201 会议室
Venue	Meeting Room E-201, South Entrance Hall (2F)
主办单位	● 浙江统一联合环境科技有限公司
Organisers	Zhejiang Tounite Environmental Technology Co Ltd



# 09:30 - 11:30

统一品牌产品推介会 Tounite Brand and Product Presentation

# 邱培忠 Qiu Peizhong

浙江统一联合环境科技有限公司 总经理 General Manager, Zhejiang Tounite Environmental Technology Co Ltd 市场 **MARKET** 

京兴能 - 京兴能热柜(相变储能采暖设备)专题推介会 **Jingxing Energy - Jingxing Thermal Energy Cabinet** (Phase Change Energy Storage Heating Equipment) Presentation



2024.5.12 13:30 - 15:30

> 主题 京兴能 - 京兴能热柜(相变储能采暖设备)专题推介会

Theme Jingxing Energy - Jingxing Thermal Energy Cabinet (Phase Change

**Energy Storage Heating Equipment) Presentation** 

地点 南厅东会议楼 2 层 E-208 会议室

Meeting Room E-208, South Entrance Hall (2F) Venue

主办单位 • 京兴能河北新能源科技有限公司

Jingxingneng Hebei New Energy Technology Co Ltd **Organisers** 





## 13:30 - 14:00

相变储能现状和发展前景 Current status and prospects of phasechange energy storage

### 14:00 - 14:30

北方清洁供暖的现状和建议 Current status of and suggestions on clean emerging in north China

# 14:30 - 15:30

京兴能新能源代理优惠政策宣讲 Jingxingneng New Energy Preferential Dealership Policy Presentation

#### 章学来 Zhang Xuelai

上海海事大学博士生导师 Doctoral Supervisor, Shanghai Maritime University

### 李春民 Li Chunmin

京兴能河北新能源科技有限公司董事长 Chairman, Jingxingneng Hebei New Energy Technology Co Ltd

# 欧贝多 - 高端定制 生态六恒 Aubeido - High-end Customized Eco-friendly Sixconstant System Presentation



2024.5.12 09:30 - 11:30

**Theme** Aubeido - High-end Customized Eco-friendly Six-constant System

Presentation

地点 南厅东会议楼 2 层 E-203 会议室

Meeting Room E-203, South Entrance Hall (2F) Venue

主办单位 • 欧贝多智能控制(浙江)有限公司

**Organisers** Aubeido Intelligent Control (Zhejiang) Co Ltd









# 09:30 - 09:50

高端定制 生态六恒

High-end customized, eco-friendly six-

constant system

# 09:50 - 10:30

新三恒

New three-constant

# 10:30 - 11:00

聚大势 赢未来

Gather game-changing forces to win the

future

#### 11:00 - 11:30

AUBEIDO 是如何赋能经销商的

How Aubeido enables its dealers

## 王志毅 Wang Zhiyi

欧贝多商学院院长

President of Aubeido Business School

### 马国园 Ma Guoyuan

欧贝多总经理

General Manager, Aubeido

## 赵沅庆 Zhao Yuanqing

欧贝多销售总监

Sales Director, Aubeido

# 任锦 Ren Jin

欧贝多企划经理

Business Planning Manager, Aubeido







微信视频与



微信小程序

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