# 第七届中国国际热浸镀锌大会暨展会

The 7th China International Hot Dip Galvanizing Symposium & Exhibition
October 22-24, 2023 青岛 Qingdao, China

## 大会日程 PROGRAM

10月22日 星	期日 Sunday October 22
10:00 - 21:30	青岛西海岸隆和福朋喜来登酒店报到注册,地址:酒店大堂 Registration desks open in the hotel lobby
10:00 - 18:30	展位开放 酒店二楼 Exhibition booths set up and open on the 2 <sup>nd</sup> floor
18:00 - 20:00	酒店自助欢迎晚餐 一楼 宜客乐标帜餐厅 Welcome buffet dinner at the EATERY SIGNATURE RESTAURANT on the 1 <sup>st</sup> floor
10月23日 星	期一 Monday October 23
08:00 – 18:30	展位开放 Exhibition booths open (二楼隆和大宴会厅1-3厅外走廊以及宴会厅3, 2nd floor, Longhe Grand Ballroom 1-3 foyer and ballroom 3)
08:30 - 09:00	开幕式 Opening ceremony/kickoff ( 二楼隆和大宴会厅1-2厅, Longhe Grand Ballroom 1-2 on the 2nd floor)  开幕式致辞 Opening and welcome speeches  Martin van Leeuwen,Director -Technology and Market Development,International Zinc Association(IZA)际锌协会技术与市场总监  朱林龙: 中国表面工程协会热浸镀分会会长;永丰热镀锌集团总裁;Zhu Linlong,Chairman of Hot-dip Galvanizing Branch of China Surface Engineering Association;CEO of Yongfeng Galvanizing Group  范浩杰: 徐州瑞马智能技术有限公司 运营总经理; Fan Haojie, General Manager of Operations of Xuzhou RITMAN Intelligent Technology Co., Ltd  燕飞东: 山东未来智能技术有限公司党支部书记、副总经理,教授级高级工程师;山东大学研究生导师; Yan Feidong, Secretary of the Party Branch of the CPC, Deputy General Manager, Professor level Senior Engineer of Shandong Weilai Intelligent Technology Co., Ltd; Doctoral Supervisor of Shandong University  潘 超: 青岛永祥和环保科技有限公司总裁; Panchao:CEO-Qingdao Yongxianghe Environment Technology Co., Ltd.
讲座与讨论 Lectures and discussions ( 二楼隆和大宴会厅1-2厅, Longhe Grand Ballroom 1-2 on the 2nd floor)	
主持人:黄煌、	
09:00- 09:25	当前世界各国热镀锌技术和市场发展现状及前景 Martin van Leeuwen,国际锌协会技术与市场开发总监

	The current status and prospects of world hot-dip galvanizing technology and market development
	Martin van Leeuwen , Director -Technology and Market Development, International Zinc Association (IZA)
09:25- 09:50	<b>锌冶金绿色创新发展潜力</b> 柴立元, 中国工程院院士,中南大学副校长,国家重金属污染防治工程技术研中心主任,有色金属强化冶金新技术全国重点实验室主任
	Potential of green innovation development in zinc metallurgy Pro. Liyuan Chai , Academician of the CAE (Chinese Academy of Engineering, Vice president of Central South University; director of the National Engineering Research Center for Heavy Metal Pollution Prevention, and director of the National Key Laboratory of New Technologies for Nonferrous Metals Enhanced Metallurgy
09:50 - 10:15	2023年中国热浸镀锌市场及技术发展现状与趋势 孔纲博士,华南理工大学教授,国际锌协会顾问,中国表面工程协会热浸镀分会副会长,中国腐蚀与防护学会热浸镀专业委员会副主任
	The current status and trend of Chinese hot-dip galvanizing market and technology development in 2023 Dr. Kong Gang, Professor of South China University of Technology, Consultant of IZA, Vice Chairman of the Hot Dip Galvanizing Committee of CSCP; Vice Chairman of the Hot Dip Galvanizing Branch of CSEA
10:15-10:45	Coffee break
10:45- 11:10	俄罗斯镀锌市场:挑战和前景 Vladislav Polkin 博士,国际锌协会俄罗斯NCP "锌发展中心"总干事,莫斯科钢铁与合金学院金属成型系的副教授;俄罗斯锻造学院通讯院士  关键词:俄罗斯和世界的经济形势 来自莫斯科的观点;行业形势 热浸镀锌产品的消费者;俄罗斯热镀锌和彩涂板的生产;俄罗斯热镀锌行业23年的发展历程以及行业概述;俄罗斯国内市场的前景和特点;热浸镀锌行业发展与中国合作
	The Development Status and Prospects of Russian Galvanizing Industry Dr. Vladislav Polkin, General Director of NCP "Zinc Development Center"; Corresponding member of the Russian Forging Academy. Includes: The economic situation in Russia and the world - a view from Moscow; Situation in industries - consumers of galvanized products; Production of galvanized and painted sheet in Russia; Hot dip galvanizing industry overview 23 years of growth. Prospects and features of the domestic market of Russia; Hot dip galvanizing industry

	development and cooperation with China
11:10 -11:35	热镀锌产线环保数字化技术应用报告陈雷,副总工程师 徐州瑞马智能技术有限公司 Application Report of Environmental Friendly Digital Technology in Hot- Dip Galvanizing Production LineChen Lei, Deputy Chief Engineer of Xuzhou RITMAN Intelligent Technology Co., Ltd
	热镀锌余热利用技术 王全有,山东未来智能技术有限公司 镀锌事业部总经理 关键词:余热利用,烟气,冷却水,助燃空气
11:35 -12:00	Waste Heat Utilization of Hot-dip Galvanizing Wang Quanyou, General manger of Galvanizing Business Division of Shangdong Weilai Intelligent Technology Co., Ltd. Includes: Waste heat utilization, flue gas, cooling water, combustion air
12:00 - 13:30	酒店自助午餐 一楼 宜客乐标帜餐厅 Hotel buffet lunch at THE EATERY SIGNATURE RESTAURANT on the first floor

## 讲座与讨论 Lectures and discussions

(二楼隆和大宴会厅1-2厅, Longhe Grand Ballroom 1-2 on the 2nd floor)

主持人: 孔纲, 王建国

	23577 3343 / 2222
	欧洲热浸镀锌行业现状和2024欧洲年镀锌大会Intergalva邀请
	Murray Cook 博士,欧洲镀锌协会 执行理事长
	关键词:行业统计,主要政策和监管情况(脱碳、环境等),2024欧洲镀锌大会
13:30 - 13:55	
15.50 - 15.55	General Galvanizing Industry in Europe and Intergalva 2024 announcement
	Dr. Murray Cook, Executive Director, EGGA
	Includes: Industry statistics, Main Policy and Regulatory Situation (decarbonisation,
	environment, etc), Intergalva 2024
13:55 - 14:20	不断发展和壮大的的印度热镀锌工业
	Rahul Sharma 博士,国际锌协会 印度分会总监
	The continuously developing and growing Indian hot-dip galvanizing industry
	Dr. Rahul Sharma, Director-India, International Zinc Association
14:20 - 14:45	钢管热浸镀锌装备技术的新进展
	蓝田,总经理 上海惠铎环境能源科技股份有限公司
	New Development of Hot Dip Galvanizing Equipment Technology for Steel Pipes in
	China
	Lan Tian General Manager Wedone Environment & Energy Technology (Shanghai)

14:45 - 15:10	<b>罗巴鲁产品在日本锌铝镁板材领域中的应用</b> 大槻幸伸先生,罗巴鲁株式会社全球事业部经理
	Application of ROVAL products in the field of Zn-Al-Mg coating steel sheet in Japan Yukinobu Otsuki, General Manager, the Global Business Department of ROVAL Corporation
	HG高效环保型酸洗添加剂在镀锌行业的应用
15:10 - 15:35	王建国 董事长 武汉新新科技有限公司 湖北新俞京环保科技有限公司 Application of HG high-efficiency and environmentally friendly pickling additive in the zinc plating industry
	Wang Jianguo, Chairman of Wuhan Xinxin Technology Co., Ltd.; Hubei Xinyujing Environmental Protection Technology Co., Ltd
15:35-16:00	Coffee break
16:00-16: 25	对轨生产线的三种布局以及镀锌炉燃戊烷的可行性研究  黄忠柱,总经理 天津中科瑞星智能设备有限公司  Three Layouts of Counter-Rail Production Line and the Feasibility Study of C5H12  Burning in Galvanizing Furnace  Huang Zhongzhu, General manager, Tianjin Resense Intelligent Equipment Co., Ltd
16:25 -16:50	镀锌行业的锌供应:低碳、负责任、可信Sabina Grund博士,国际锌协会可持续发展副主任;德国冶金学和矿业学会(GDMB)董事会成员;GDMB锌专家技术委员会主席 Zinc supply to the galvanizing industry: low carbon, responsible, credible Dr. Sabina Grund, Associate Director - Sustainable Development, International Zinc Association (IZA); Board member of the German Metallurgical Society (GDMB) and chair of the GDMB Zinc Experts Group
16:50 -17:15	批量镀锌槽中铅的替代 陶玲博士 , 瑞士鑫是达集团公司Nyrstar全球产品技术与市场发展总监 Substitution of Pb in Batch Galvanizing Baths Dr. Ling Tao, director of Nyrstar Global Products' Technical and Market Development
17:15 -17:40	热镀锌工业中安全吊装的最新技术 Wolfgang Ullrich, 德国 pewag Deutschland GmbH 热镀锌事业部经理 关键词:德国pewag成立于1479年,500多年的历史,1200多名员工,西欧数家生产基地, 世界领先的吊装设备特别是传输链条的一站式制造商;热浸镀锌中的安全负载,应对热镀锌材料氢脆,应力腐蚀,开裂风险

State of the art technology in safe lifting in HDG

-- Wolfgang Ullrich , manager of pewag Deutschland GmbH

Founded in 1479, Austria; more than 500 years experience; 1,200 employees; several production sites in western Europe; educated sales employees worldwide; one stop manufacturer; one of the biggest and state-of -the art and leading worldwide chain producers.

### 晚宴及颁奖晚会 Gala Dinner and Awarding Ceremony

(二楼隆和大宴会厅1-2厅, Longhe Grand Ballroom 1-2 on the 2nd floor)

IZA颁发2023年大会"共同主办"、"协办单位"以及"支持单位"证书, 授予质量优胜节18:30 - 20:30 能环保奖、技术创新奖等证书

Presentation for awards for conference co-organizers, supporting organizers and supporters and excellent quality, energy saving, environment protection and technology innovation awards in galvanizing industry

### 10月24日 星期二 Tuesday October 24

08:00 -18:20

展位开放 Exhibition open (二楼隆和大宴会厅1-3厅外走廊以及宴会厅3, 2nd floor, Longhe Grand Ballroom 1-3 foyer and ballroom 3)

#### 讲座与讨论 Lectures and discussions

(二楼隆和大宴会厅1-2厅, Longhe Grand Ballroom 1-2 on the 2nd floor)

主持人:朱林龙,蓝田

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with other technologies (ZM coatings, weathering steels)

09:20 - 09:45	双碳目标下新型热浸镀锌炉燃烧系统的应用研究 毕仲平 董事长 江阴市丰源热能技术有限公司 Application of a New Type of Hot Dip Galvanizing Furnace Combustion System under the Dual Carbon Target
	Bi Zhogping, Chairman of Jiangyin Fengyuan Thermal Technology Co.,Ltd
09:45 - 10:10	批量热镀锌表面质量瑕疵成因分析及中低铝工艺应用 周业翔 总经理 湖南创林新材料科技有限公司 Analysis of the Causes of Surface Quality Defects in Batch Hot Dip Galvanizing and Application of Medium and Low Aluminum Processes Zhou Yexiang, General Manager of Hunan Chuanglin New Material Technology Co., Ltd
10: 10 -10:40	Coffee break
10: 40 -11:05	<b>锌技术与亚太市场发展</b> Banu Nargis , Richker Metal, Inc亚太区销售副总裁 ; 马来西亚热镀锌协会秘书长 ; Zincgrey Malaysia 总裁  Zinc Technology & Market Development Asia-Pacific Banu Nargis , Vice President Sales Asia Pacific of Richker Metal, Inc ; Secretary
	General for the Galvanizers Association of Malaysia; Owner of Zincgrey Malaysia.
11: 05 -11:30	<b>国内外锌市场供需格局回顾及展望</b> 杨珺婷 高级分析师 北京安泰科信息股份有限公司 Review and Outlook on Global Zinc MarketYang Junting, Senior Analyst of Beijing Antaike Information Co., LTD
11: 30 -11:55	批量热浸微量铝镁锌镀层(HGAM)技术研究  赖德林博士 华南理工大学、国际锌协会顾问 Research on zinc alloy coating with trace Aluminum and Magnesium (HGAM) Technology in Batch Hot Dip Galvanizing  Dr. Lai Delin, Vice professor of South China University of Technology; Consultant of International Zinc Association
11: 55 -12:05	工厂参观介绍 : 1,参观青岛永祥和环保科技有限公司的最新热浸镀锌产线; 2,参观青岛豪迈钢结构有限公司
12: 05-13:00	酒店自助午餐 一楼 宜客乐标帜餐厅 Hotel buffet lunch at THE EATERY SIGNATURE RESTAURANT on the 1 <sup>st</sup> floor
13:00 -17:30	酒店大堂集合 13:00 准时发车 参观工厂