



世界职业技术教育发展大会
WORLD VOCATIONAL AND TECHNICAL
EDUCATION DEVELOPMENT CONFERENCE

平行论坛议程

职业教育数字化转型 发展论坛

举 办 时 间 2022 年 8 月 20 日 09:00-12:00

所 在 场 馆 国家会展中心（天津）S16-27AB

协助组织单位 中国职业技术教育学会、中国电子学会

会务承办单位 天津电子信息职业技术学院

平行论坛：职业教育数字化转型发展论坛

应对数字化创新发展的机遇与挑战，探讨以数字化转型整体驱动职业教育教学模式和治理方式变革，增强技术技能人才数字化核心能力。

主持人 **王天虹** 中国电子学会副秘书长
 刘建同 中国职业技术教育学会常务副会长兼秘书长

09:00-09:06 主持人致欢迎辞，介绍与会嘉宾

主旨发言一

09:06-09:12 抢抓战略机遇，夯实职业教育发展“科学基座”
黄 维 中国科学院院士、西北工业大学学术委员会主任

09:12-09:18 以数字化转型为契机，加快推进职业教育高质量发展
葛道凯 江苏省教育厅厅长、教授

09:18-09:24 疫情后技术职业培训和教育（TVET）中的数字化学习
胡思莹 东南亚教育部长组织职业技术教育与培训区域中心电子学习教学设计和内容编辑师

09:24-09:30 数字化时代高职院校人才培养模式转型
许建领 深圳职业技术学院校长、研究员

09:30-09:36 技术学院的数字化转型战略与支持
伊萨卡·艾古彼尔德 西班牙机床技术学院董事

09:36-09:42 职业教育数字化转型与智能制造
汤兆武 浙江机电职业技术学院党委书记、教授

09:42-09:48 职业培训的数字化转型
扬·海因茨 德国海因策学院董事

09:48-09:54 互联网 + 教育的变革：逻辑起点与实践探索
卢坤建 广东轻工职业技术学院校长、教授

09:54-10:00 数字赋能未来专业会计师培养
蔡元文 英国特许公认会计师公会 ACCA 中国教育事务总监、ACCA 资深会员、中国注册会计师

10:00-10:06 专业升级与数字化改造的南信实践
王丹中 南京信息职业技术学院党委书记、研究员

10:06-10:12 产教融合分层分类，推动专业建设改革创新
王 晖 深圳信息职业技术学院校长、教授

茶歇

主旨发言二

10:20-10:26 数字化转型与浙江职业教育模式变革
陈 达 浙江省教育厅职业教育与成人教育处处长

10:26-10:32 数字经济与职业教育
刘积仁 东软集团股份有限公司董事长、教授

10:32-10:38 项目化教学在数字技能人才培养方面的思考与实践
陈 涛 科大讯飞股份有限公司联合创始人、
安徽信息工程学院董事长、正高级工程师

10:38-10:44 工业 4.0 背景下的职教 4.0 转型
冯马丁 深圳职业技术学院荣誉教授

10:44-10:50 5G 时代，呼唤泛行业数字化人才生态繁荣
钟美华 华为技术有限公司培训服务专家委员会主任

10:50-10:56 商业和物流新技能
迈克尔·布拉克斯 克兰菲尔德商学院物流采购供应链管理中心
主任、英国教育科技协会专家

10:56-11:02 第四次工业革命背景下的教育改革
沈毅伟 马来西亚奎斯特国际大学计算机和工程学院院长

11:02-11:08 数字化改革浪潮下的人才培养与发展
韦 青 微软（中国）有限公司首席技术官

11:08-11:14 数字化时代教师职业能力提升及解决方案
张晓蕾 北京信息职业技术学院副校长

11:14-11:20 人才为本，建筑人才培养数字化转型正当时
刘 谦 广联达科技股份有限公司 党委书记、董事、高级副总裁



世界职业技术教育发展大会
WORLD VOCATIONAL AND TECHNICAL
EDUCATION DEVELOPMENT CONFERENCE

Parallel Session Agenda

Digital Transformation of Vocational Education

Time

09:00-12:00, August 20, 2022

Venue

S16-27AB, National Convention and
Exhibition Center (Tianjin)

Co-organizers

The Chinese Society for Technical and
Vocational Education
Chinese Institute of Electronics

Session Affairs Organizer

Tianjin Electronic Information College

Parallel Session: Digital Transformation of Vocational Education

In response to the opportunities and challenges of digital innovation development, this session will discuss on utilizing digital transformation as a whole to drive the reform of teaching and governance modes of vocational education and enhance the digital core competencies of technical and skilled talents.

Moderator Wang Tianhong Deputy Secretary-General of the Chinese Institute of Electronics (CIE), China
Liu Jiantong Executive Vice President and Secretary-General of the Chinese Society for Technical and Vocational Education (CSTVE), China

09:00-09:06 Welcome Remarks and Introduction to Participants

Keynote Speech 1

09:06-09:12 Seize the Strategic Opportunities to Enhance the “Scientific Base” of the Development of Vocational Education

Huang Wei Academician of Chinese Academy of Sciences, Director of Academic Committee of Northwestern Polytechnical University, China

09:12-09:18 Accelerating High-Quality Development of Vocational Education via Digital Transformation

Ge Daokai Professor, Head of Jiangsu Education Department, China

09:18-09:24 Digital Learning in Post-Pandemic Technical Vocational Training and Education (TVET)

Foo Sze-Yeng E-Learning Instructional Designer and Content Editor of SEAMEO VOCTECH

09:24-09:30 Transformation of Talent Cultivation Mode in Higher Vocational Institutions in the Digital Era

Xu Jianling Professor, President of Shenzhen Polytechnic, China

09:30-09:36 Institutional Strategy for Digital Transition Support

Ixaka Egurbide Managing Director of Machine Tool Institute, Spain

09:36-09:42 Digital Transformation of Vocational Education and Intelligent Manufacturing

Tang Zhaowu Professor, Secretary of CPC Committee of Zhejiang Institute of Mechanical and Electrical Engineering, China

09:42-09:48 Digital Transformation in Vocational Training

Jan Heinze Managing Director of Heinze Akademie, Germany

09:48-09:54 Internet + Education Reform: Logical Starting Point and Practical Exploration

Lu Kunjian Professor, President of Guangdong Industry Polytechnic, China

09:54-10:00 Digital Enable Development of Professional Accountants for Future

Aileen Cai Regional Head of Education of Association of Chartered Certified Accountants (ACCA), Certified Public Accountant

10:00-10:06 Practice of Nanjing Vocational College of Information Technology : Specialties Upgrading and Digital Transformation

Wang Danzhong Professor, Secretary of CPC Committee of Nanjing Vocational College of Information Technology, China

10:06-10:12 Stratify and Categorize Industry-education Integration to Promote Innovation and Reform of Education

Wang Hui Professor, President of Shenzhen Institute of Information Technology, China

Tea Break

Keynote Speech 2

10:20-10:26 Digital Transformation and the Reform of Zhejiang Vocational Education Model

Chen Da Director of Vocational and Adult Education Division of Zhejiang Provincial Education Department, China

10:26-10:32 Digital Economy and Vocational Education

Liu Jiren Professor, Chairman of Neusoft Corporation, China

10:32-10:38 Thinking and Practices about Project-based Teaching in Digital Talents Training

Chen Tao Senior Engineer, Co-founder of iFLYTEK Co., Ltd. and President of Anhui Institute of Information Technology, China

10:38-10:44 From Industry 4.0 to VE 4.0

Martin Fleischer Honorary Professor of Shenzhen Polytechnic, China

10:44-10:50 The 5G Era Calls for a Prosperous Pan-Industry Digital Talent Ecosystem

Zhong Meihua Director of Huawei Learning Service Expert Committee, Huawei Technologies Co., Ltd., China

10:50-10:56 New Skills in Business and Log

Michael Bourlakis Director of the Center of Logistics, Procurement and Supply Chain Management of Cranfield School of Management, Expert of the Association of Education and Technology(AET)

10:56-11:02 Transformation of Education in the Context of Fourth Industrial Revolution

Yee Wai Sim Dean of Faculty of Computing and Engineering of Qwest International University, Malaysia

11:02-11:08 Talent Development in the Digital Era

Wei Qing CTO of Microsoft (CHINA) Co., Ltd.

11:08-11:14 Solutions for Improving Teachers' Professional Ability in the Digital Era

Zhang Xiaolei Vice President of Beijing Information Technology College, China

11:14-11:20 Talent Oriented – the Right Time for the Digital Transformation of Construction Talent Cultivation

Liu Qian Secretary of CPC Committee, Director and Senior Vice President of Glodon Co., Ltd., China
