

Program for 2025 Workshop on New Trends of University Faculty Development and Outstanding Smart Teaching in the AI Era

Date: July 12, 2025 (Saturday)

Location: Lishui Yunquan Hotel (No.768 Juxian Street, Chenggong District, Kunming City, Yunnan Province, China)

Time	Agenda	
09:00-09:05	Welcome Speech by Prof. CHEN Zhengquan, Vice President of Yunnan Normal University	
09:05-09:10	Speech by Prof. LU Fang of Fudan University, Rotating Chairman of the Yangtze River Delta University Faculty Development Alliance.	
09:10-09:30	Keynote Speech	Title: Educational Reform in the AI Era: Reflections and Practices at Peking University Speaker: Dr. FENG Fei, Peking University
09:30-09:50		Title: AI-Enhanced Course Teaching Practice Speaker: Prof. JIANG Yulong, Fudan University
09:50-10:10		Title: Teaching in the AI Era: Practice at Nanjing University Speaker: Prof. WANG Jun, Nanjing University
10:10-10:25	Refreshment break	

10:25-10:45	Keynote Speech	Title: Exploration and Practice of Smart Courses Speaker: Prof. ZHAO Lutao, Beijing Institute of Technology	
10:45-11:05		Title: Exploration and Innovative Practice of AI-Enhanced Teaching and Learning Speaker: QIN Botao, Standing Director of Smart Education Research Branch of CAHE	
11:05-11:50	Round Table	Topic: Teaching and Learning Development in the AI Era Moderator <ul style="list-style-type: none">● Prof. LU Fang, Director of the Center for Faculty Development, Fudan University, former Vice President Panelists <ul style="list-style-type: none">● Prof. CHEN Zhengquan, Yunnan Normal University● Dr. FENG Fei, Peking University● Prof. LI Jiangang, Shandong University● Dr. LI Junyang, Southeast University● Dr. YANG Wenchao, Dalian University of Technology● Dr. FAN Xinmin, Fujian Normal University● Dr. LI Zhanbing, Nanchang University	
Time	Agenda		
14:00-17:00	Sub- venue	A	AI-Enhanced Teaching in Humanities and Social Sciences
		B	AI-Enhanced Teaching in STEM, Agriculture, and Medicine
		C	University Faculty Development in the AI Era

Parallel Session A: AI-Enhanced Teaching in Humanities and Social Sciences
(20 minutes per presentation, then Q&A)

Time	Topic	Speakers
14:00-15:25	A1 G.E.T. B.E.S.T: How to Integrate Social Science Professional Training with AI	Prof. HU Anning Fudan University
	A2 Integration of AI into College English Teaching Design and Evaluation: A Case Study of the Course "Academic Reading: Language and Thinking"	Assoc. Prof. XIA Jun, Nanjing University
	A3 GAI-Integrated Smart Teaching Model Based on Teachers' Beliefs: Exploration of Synergistic Development of Thinking and Expression	Assoc. Prof. NIU Li, Xi'an Jiaotong University
	Q&A	The above three
15:25-15:35	Refreshment break	
15:35-16:40	A4 Practice of AI-Enhanced Teaching in Football Courses	Prof. LI Ruijie Tongji University
	A5 Design of Teaching System for Fundamental Entrepreneurship Courses Based on AI	Assoc. Prof. SUN Fanghong, Zhejiang University of Science and Technology
	Q&A	The above two

Parallel Session B: AI-Enhanced Teaching in STEM, Agriculture, and Medicine
(20 minutes per presentation, then Q&A)

Time	Topic	Speakers
14:00-15:25	B1 Implementation Scheme for Programming Teaching Based on Large Language Model (LLMs)	Assoc. Prof. CHEN Yufei, Tongji University
	B2 Design and Exploration of Challenging Project-Based Learning Facilitated with Large Language Model (LLMs)	Assoc. Prof. YAN Leiming, Nanjing University of Information Science and Technology
	B3 Application and Construction of Pathology AI Courses Driven by Knowledge Graph	Assoc. Prof. LIU Xueguang, Fudan University
	Q&A	The above three
15:25-15:35	Refreshment break	
15:35-17:00	B4 AI-Enhanced Teaching Learning of “ <i>Selected Readings from the Huangdi Neijing</i> ” by Five Steps “Memorization, Comprehension, Differentiation, Illumination and Manifestation”	Assoc. Prof. ZHAO Xinhua, Shanghai University of Traditional Chinese Medicine
	B5 Exploration and Practice of AI-Enhanced T&L for Oral Anatomy and Physiology	Prof. SUN Huiling, Xi'an Jiaotong University
	B6 Construction and Practice of Smart Course Microbiology	Assoc. Prof. LI Yumei, University of Jinan
	Q&A	The above three

Parallel Session C: University Faculty Development in the AI Era
(20 minutes per presentation, then Q&A)

Time	Topic	Speaker
14:00-15:25	C1 Ability Decomposition and Curriculum Reconstruction: Innovative Practice of the AI-Enhanced Faculty Development Program at Nanjing University of Aeronautics and Astronautics	Dr.YI Yang, Nanjing University of Aeronautics and Astronautics
	C2 Creating a New Model of AI-Enhanced Faculty Development and Starting a New Engine for Faculty Development	Assoc. Prof. Wang Li, Shanghai University of Medicine and Health Science
	C3 Practice and Exploration of the Construction of a Curriculum Cluster for Geography Teacher Education in the Era of Smart Teaching	Prof. LI Lin, Yunnan Normal University
	Q&A	The above three
15:25-15:35	Refreshment break	
15:35-17:00	C4 Platform Construction Empowered by Digital Intelligence: Improving Quality and Efficiency in Faculty Development	Prof. MA Cuiping Qingdao University of Science and Technology
	C5 Development and Application of AI Assistant for the distinguished Faculty Development at Fudan University	XU Sha, Research Assistant Fudan University
	C6 Digital Intelligence Empowers Faculty Development	SONG Ying, Deputy General Manager, Chaoxing Fanya Group
	Q&A	The above three