



1st International Virtual Conference of inline Monitoring and Smart Control Technologies for Feed Processing plant

Jan. 11 – 13, 2022 VooV Meeting



Conference Aim

To promote the science and technology innovation, production efficiency, quality, green and sustainable development of global feed industry by advance smart monitoring and control technologies.

Conference Theme

Innovation, precision, quality, efficiency, safety, intelligence and sustainability

Organizer

Chinese Cereal and Oil Association (CCOA)

Feed Branch of Chinese Cereal and Oil Association (FBCCOA)

Henan University of Technology (HUT)

FBCCOA was founded in 1985, its main working scope is feed processing technology, feed machinery technology, feed quality and safety, feed resource development and utilization technologies etc.

Henan University of Technology, the former name Zhengzhou grain college was founded in 1956, is well known for its key disciplines of science and technologies of cereal grain and oil processing, storage and feed processing.

Conference Language

The official language of the conference is English.

Virtual Conference platform

The Virtual Conference platform is VooV Meeting, the participant can download the meeting app from <https://voovmeeting.com/download-center.html?from=1001>, install it, register with his/her local mobile phone number, then he/she can use VooV Meeting to hold a meeting, join a meeting by meeting ID and password, it is free for joining a meeting or hold a small meeting (less than 300 attendees).

Organizing Committee

Weiguo Wang, Professor and Chairman of FBCCOA (Chairman)

Chengwei Li, Professor and President of Henan University of Technology (Chairman)

Xiaoxi Wang, Professor and Director of Science and Technology, Henan University of Technology

Yuanshen Hu, Professor and Chairman of Bio-engineering College, Henan University of Technology

Yunsheng Kong, Chairman of Buhler Changzhou, Bühler Group

Bo Hao, Chairman of Zhengchang Group

Laimin Shao, Vice-chairman of CP Group

Hongyuan Cheng, Professor of Feed Research Institute, CAAS, Process Engineering Consultancy Company of Denmark

Guangdao Liu, Vice-President of Famsun Group

Jinrong Wang, Professor and Director of Animal Science Department, Henan University of Technology

Conference Sponsors and Supporters

Gold sponsors:



Silver sponsor:

Supporters:



Media partners:



Conference agenda

Jan. 11, 2022

N	CET	Topic	Speaker	Host
	13:00-13:15	Opening speech	Chairmen of the organization committee of 1 st ICOTCTFPP	
R1	13:16-13:40	Inline testing and smart control of feed processing-What basic research needs to do first?	Weiguo Wang , Professor and Chairman of FBCCOA	Dr. Fengcheng Wang, Professor of Henan University of Technology, Chairman of ISO/TC 293 Feed machinery
R2	13:41-14:05	New Online Instrument for Food and Feed Extrusion System	Dr. Mian N. Riaz , Professor of Food Science and Technology Dept. at Texas A&M University, USA	
R3	14:06-14:30	How to Prevent Fire and Dust Explosion in Feed Processing Industry	Håkan Johansson , Risk management and fire protection expert, Firefly AB, Sweden	
	14:31-14:45	Coffee break		
R4	14:45-15:10	Practice of CPS system in intelligent upgrading of feed plant of CP GROUP	Peng Zhang , Senior Engineer in CP GROUP	Professor Weiguo Wang, Chairman of FBCCOA
R5	15:10-15:35	A fresh approach to feed processing efficiency and the processed feed quality for better sustainability	Steven Goh , Managing director of DelstAsia S/B, Malaysia	
R6	15:35-16:00	Robot operated calibration-free process laboratory	Thomas Jorgensen , Managing director, Atline aps, Denmark	
		Day 1 closed		

Jan. 12, 2022

N	CET	Topic	Speaker	Host
R7	13:00-13:25	Application of color sorting technology in feed and pet food	Bernhard Gabauer , Director sortex, Bühler Group	Dr. Hongyuan Cheng, Professor, Feed Research Institute, CAAS, Process Engineering Consultancy company of Denmark
R8	13:26-13:50	Intelligence of feed processing industry	Philipp Fritschi , Grain Technical director of Asia Pacific, Bühler Group	
R9	13:51-14:15	Online monitoring and intelligent optimization technology of feed quality	Pengfei Lu , General Manager of Americas , Zhengchang International	
	14:16-14:30	Coffee break		
R10	14:30-14:55	Study on inline predicting the physical quality of extruded aqua feeds	Dr. Hongyuan Cheng , Professor, Feed Research Institute, CAAS	Professor Weiguo Wang, Chairman of FBCCOA
R11	14:55-15:20	Micro-ingredient addition and smart control system for feed production	Dr. Liping Gan , Shanghai Tianyi Autonavi	
R12	15:20-15:45	Andritz Metris Digital Solution: The Benefits of Digitalization	Karsten Høy , expert of Digitalization, Andritz, Denmark	
	15:45-16:00	Discussion		
		Day 2 closed		

Jan. 13, 2022

N	CET	Topic	Speaker	Host
D1	13:00-13:15	Innovation technologies and products-video display	Bühler group	Professor Weiguo Wang, Chairman of FBCCOA
D2	13:15-13:30	Innovation technologies and products-video display	DelstAsia S/B, Malaysia	
D3	13:30-13:45	Innovation technologies and products-video display	Jiangsu Zhengchang Group	
D4	13:45-14:00	Innovation technologies and products-video display	Shanghai Tianyi Autonavi	
D5	14:00-14:15	Innovation technologies and products-video display	Shanghai Zhengcheng Mechanical Electrical Manufacturing Co. Ltd (CP group)	
D6	14:15-14:25	Innovation technologies and products-video display	Sweden Firefly AB	
D7	14:25-14:40	Innovation technologies and products-video display	Shanghai Angruide Mechanical Electrical Sci. &Tech. Co. Ltd	
D8	14:41-14:55	Innovation technologies and products-video display	Jiangyin Shenlan Youxuan Intelligent Control Technology Co. Ltd	
	14:55-15:15	Q & A and discussion		

15:15	Closing speech		
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Registration time

From Dec. 23, 2021 to Jan. 9, 2022.

Registration fee

Participant needs to register and pay fees to the payee before attending the meeting. The fees is ¥ 300 or € 42 or \$ 47. The Participant needs to fill the registration table and send it to the email: hautyanggang@163.com before Jan.9, 2022. Mobile phone: +86 18623719893. The payee can supply invoice and email it to the participant.

The payee: Chinese Cereals and Oils Association

Address of payee: NO.13 BAIWANZHUANG ROAD XICHENG DISTRICT BEIJING CHINA

Bank account: 110060774018010013416

Bank name: BANK OF COMMUNICATIONS BEIJING BRANCH BAIWANZHUANG SUB-BRANCH

Bank address: NO.11 BAIWANZHUANG ROAD XICHENG DISTRICT BEIJING CHINA

SWIFTCODE: COMMCNSHBJG

Details of payment: The 1st IVCOMSCTFPP registration fee

The conference secretary will send the meeting ID and password to the participant's email box after receiving the registration table and fee paid information before Jan.10, 2022.

Registration table for the 1st International Virtual Conference of inline Monitoring and Smart Control Technologies for Feed Processing Plants

First name		Last name	
Affiliation			Sex Male <input type="checkbox"/> female <input type="checkbox"/>
Job title and duty		Country	
Address			E – mail
Post code		Mobile phone	
Fax		Telephone	
Fee payment status	Paid <input type="checkbox"/> unpaid <input type="checkbox"/>		
Note			

Please email this table to the email box: hautyanggang@163.com