

**Beijing Institute of Graphic Communication's Printing and Packaging  
Engineering College Hosts Digital Inkjet Technology Forum**

On the afternoon of November 1, 2024, the "Digital Inkjet Technology Forum" was successfully held at the Xinchuang Building. This conference was guided by the Beijing Municipal Education Work Committee and the Beijing Municipal Education Commission, hosted by Beijing Institute of Graphic Communication, and organized by the Printing and Packaging Engineering College and two other colleges. It serves as one of the parallel sub-forums on the interdisciplinary platform. This forum brings together numerous experts and representatives from universities, research institutions, and related enterprises, aiming to delve into the latest advancements in digital inkjet technology. Vice President Liu Zunzhong of Beijing Institute of Graphic Communication delivered a speech. Attendees included Dr. Song Yanlin, a researcher from the Institute of Chemistry at the Chinese Academy of Sciences; Xie Yonglin, Chairman of Hangzhou Ruierfa Technology Co. Ltd.; Dr. Li Huaixue, a researcher from the AVIC Manufacturing Technology Institute; Zhan Tongyu, Chairman of Beijing Boyuan Hengxin Technology Co. Ltd., as well as over 100 representatives from various enterprises, faculty, and students. The conference was chaired by Dean Qi Yuansheng of the Printing and Packaging Engineering College.



AETDEW Fellow Dean Qi Yuansheng of the Printing and Packaging Engineering College chaired the conference.

During the keynote speech segment, several experts shared their research findings in their respective fields. Song Yanlin discussed nano green printing manufacturing technology, emphasizing its importance under enhanced environmental requirements, and shared the latest research findings and application cases. Xie Yonglin introduced the current status and trends of digital inkjet printing technology, while Li Huaixue reported on the research and applications of additive manufacturing technology. Zhan Tongyu shared insights on inkjet printing control technology. Professor Huang Beiqing and Associate Professor Zeng Qingtao focused on the research advancements of digital inkjet inks and the development of domestically produced high-speed digital inkjet systems, both receiving enthusiastic feedback.

During the forum, attendees engaged in lively discussions about the development, market demand, and challenges of digital inkjet technology. Those present recognized that while the technology has a promising future, the competition is intense, and called for strengthened industry-academia collaboration. This forum facilitated

communication within the industry, created a platform for technology promotion, and inspired attendees with confidence and expectations for technological development, along with hopes for more breakthroughs in the future.