

PRESS RELEASE

For Immediate Release
August 6, 2018

Contact:
Susan Vandrey
Conference Administrator
Phone: +1-207-235-2225
Fax: +1-207-235-2226
Email: imi@imiconf.com
Web Site: www.imiconf.com

Kao Collins Announced as IMI Conference Sponsor & Speaker

[Inkjet Age of Materials Conference 2018](#)

Carrabassett Valley, Maine – IMI President Al Keene says, “We are pleased to announce Kao Collins Inc. as a Sponsor and speaker for the **IMI Inkjet Age of Materials Conference 2018** on September 5-6, 2018 at the Embassy Suites Chicago – Lombard/Oak Brook in Lombard Illinois, USA.

As inkjet industry leaders gather in Chicago to hear the latest developments and assess the role of materials and inks in the Future of Inkjet, Kao Collins President, Lawrence Gamblin will address the conference with his presentation, “**Exploring implications of technological innovation for production inkjet printing**” covering:



- It takes a village
- Economic factors
- Technological developments with potential to accelerate innovation
 - Chemistries
 - Drying
 - Equipment
- Technical developments driving market growth
 - Water based inks
 - UV/EB inks
 - Solvent inks
 - Electronics
 - 3D printing
 - Medical
 - Food
- Expected winners & losers

IMI
1106 Valley Crossing
Carrabassett Valley, ME 04947 USA
Phone: +1-207-235-2225 Fax: +1-207-235-2226
Email: imi@imiconf.com Web Site: www.imiconf.com

Also, Kao Collins Executive Vice President (R&D), Daisuke Hamada will address the conference with his presentation, “**New water-based pigment ink for industrial applications**” covering:



- Many attempts to substitute water-based solutions for solvent-based & energy curable ones due to its environmental friendliness
- Requirements for water-based inkjet ink for industrial applications
 - High reliability
 - Good image quality on large varieties of substrates
 - High image durability on non-absorptive substrates
- Desire to improve image durability of water-based systems vs. UV systems
- Development of new water-based ink providing high durability ink film by combination of two different technologies
 - Pigment nano-dispersion technology
 - Polyester resin technology used for toner binder
- Introduction of water-based pigment ink with high image durability and its working mechanism
- Summary & discussion about potential applications

IMI's **Inkjet Age of Materials Conference 2018** addresses the challenges, options, and opportunities associated with future inkjet materials requirements, technology choices, drivers & barriers, and other issues required to effectively implement inkjet ink and fluids technologies for applications expansion and diversification. This strategic conference for the inkjet industry provides high value information on innovations, trends, and issues for senior executives, commercial managers, development teams, end users, and others looking to expand their knowledge and understanding of materials developments, products, and technologies shaping the future of inkjet as well as exchanging ideas with industry experts and peers.

Kao Collins Inc. Kao Collins formulates and manufactures innovative inkjet inks for high-speed, single-pass printing, including water-based, oil-based, solvent-based, UV-, LED-, & EB-curable technologies. Through the development of eco-friendly solutions, Kao Collins seeks to maximize opportunities where inkjet can provide value and facilitate growth.

Contact: Kristin Adams
Marketing Manager
Kao Collins Inc.
1201 Edison Drive
Cincinnati, Ohio 45216
Tel: +1 513-948-9000
kadams@kaocollins.com
www.kaocollins.com

IMI
1106 Valley Crossing
Carrabassett Valley, ME 04947 USA
Phone: +1-207-235-2225 Fax: +1-207-235-2226
Email: imi@imiconf.com Web Site: www.imiconf.com



About IMI

IMI sponsors conferences and courses world-wide to assist in understanding technology developments, markets and applications requirements. IMI conferences and courses offer unique opportunities for leading hardware, technology development, consumables, software and user companies to learn, network, and develop a comprehensive understanding of current as well as future developments impacting successful product implementations, market entry/expansion, and technology utilization. Since 1990, IMI has held over 600 programs attended by well over 25,000 technical, marketing and management personnel from companies around the world.

IMI programs are designed to enable attendees to obtain the latest technical, market and application information while allowing time to network with other attendees in a time and cost efficient manner. Attendance at an IMI program enables attendees to meet with an industry's leading experts in a single location over a short period of time thus maximizing information transfer efficiency and minimizing travel and time expenses.

Contact: Alvin Keene

President

IMI

1106 Valley Crossing

Carrabassett Valley, Maine, 04947 USA

Phone: +1-207-235-2225, Fax +1-207-235-2226

Email: al@imiconf.com Web Site: www.imiconf.com

LinkedIn: <https://www.linkedin.com/in/alvinkeene/>

Twitter: https://twitter.com/IMI_conf

Facebook: <https://www.facebook.com/imiconf/>