

QUANTIFYING THE RELATIONSHIP BETWEEN PLATE SURFACE ENGINEERING AND INK LAYDOWN PERFORMANCE



SEPTEMBER 29TH, 2026

TIME	SESSION	DESCRIPTION
1 PM - 1:15 PM	WELCOME & EVENT OVERVIEW	INTRODUCTION TO THE DOE OBJECTIVES, EVENT PURPOSE, TECHNICAL GOALS, AND OVERVIEW OF THE DAY.
1:15 PM - 1:45 PM	LIVE PRESS DEMONSTRATION	LIVE PRINTING DEMONSTRATION FEATURING MULTIPLE MICROCELL SCREENING TECHNOLOGIES FROM SEVERAL VENDORS USING MONO-PIGMENT PROCESS COLORS AND A MULTI-PIGMENT SPOT COLOR USING A BANDED ANILOX ROLL.
1:45 PM - 2 PM	NETWORKING BREAK	ATTENDEE NETWORKING OPPORTUNITY WITH TECHNICAL EXPERTS, VENDORS, AND INDUSTRY PEERS.
2 PM - 2:45 PM	CSW PRESENTATION: TITLE TBD	EDUCATIONAL PRESENTATION LED BY CSW COVERING MICROCELL VARIATIONS FROM SEVERAL VENDORS, TECHNOLOGY FUNDAMENTALS, AND MICROCELL SURFACE SCREENING APPROACHES.
2:45 PM - 3 PM	NETWORKING BREAK	ATTENDEE NETWORKING OPPORTUNITY WITH TECHNICAL EXPERTS, VENDORS, AND INDUSTRY PEERS.
3 PM - 3:45 PM	MICRODYNAMICS PRESENTATION: TITLE TBD	FUNDAMENTALS OF MICROCELL AND ANILOX SYSTEMS, MEASUREMENT METHODOLOGIES, AND INTERPRETATION OF PRINT PERFORMANCE DATA.
3:45 PM - 4 PM	NETWORKING BREAK	ATTENDEE NETWORKING OPPORTUNITY WITH TECHNICAL EXPERTS, VENDORS, AND INDUSTRY PEERS.
4 PM - 4:45 PM	PERET PRESENTATION: TITLE TBD	FUNDAMENTALS OF PLATE AND INK LAYDOWN MEASUREMENT, DEVICE METHODOLOGY, MEASUREMENT CAPTURE TECHNIQUES, AND INTERPRETATION OF COLLECTED DATA.
4:45 PM - 5:30 PM	RESULTS PRESENTATION: TITLE TBD	DISCUSSION OF RESULTS TO LEAD INTO THE SESSION AT FTC THE FOLLOWING DAY
5:30 PM - 7 PM	NETWORKING HAPPY HOUR	ENJOY TIME TO NETWORK WITH INDUSTRY EXPERTS