

**Digital Printing Technologies Bootcamp**

**August 17-18, 2016**

**Wednesday, August 17, 2016 – CIMS Building #78, Room 2170**

8:30 - 8:45	Introduction	
8:45 - 9:30	HP Indigo Technologies	Eric Kunsman, RIT
9:30 - 10:00	Xerox (Dry Toner Technology)	
10:00 - 10:15	Break	
10:15 - 10:45	Comparison of technologies - Dry Vs. Liquid Toner - Dot structure - Color	
10:45- 11:15	Concerns of the printer - Pricing - Paper line	
11:15- 11:30	What makes a good file	
11:30-12:30	Working Lunch/Questions & Answers	

**Wednesday, August 17, 2016 – CIMS Building #78, Room 1425**

12:30-2:30	Printing Applications Laboratory Digital Printing Lab Demo	John Dettmer, RIT
	- NexPress S3000	
	What's Under the Hood Review media qualification process	
2:30-2:45	Break	

**Wednesday, August 17, 2016 – CIMS Building #78, Room 1425**

2:45 –5:00	Printing Applications Laboratory Digital Printing Lab Demo	Dan Clark, RIT
	<ul style="list-style-type: none"> <li>- hp Indigo ws4050</li> <li>hp Indigo ws6000</li> <li>- hp Indigo 5500</li> <li>- hp Indigo 7000</li> </ul>	
	What's Under the Hood Review media certification process	
5:00	Shuttle back to hotel	

**Thursday, August 18, 2016 – CIMS Building #78, Room 2170**

8:30 – 9:45	Wide-format Inkjet Printer Technologies Aqueous Dye-Sublimation Solvent & UV High Speed Inkjet	Eric Kunsman, RIT
9:45 - 10:30	Ink Comparison	
10:30 - 10:45	Break	
10:45 – 12:00	Substrates	
12:00 – 1:00	Working Lunch	
1:00 – 2:00	Color Management	
2:00 – 2:30	Finishing	
2:30 – 2:45	Break and walk to demo area	
2:45-4:30	Hands-on Demonstration (Canon, Epson, HP-Aqueous, Roland Solvent, Epson Dye-Sublimation/Thermal Transfer)	
4:30-5:00	Walk back to CIMS Building Wrap-Up; Certificates/Shuttle to hotel	