



Introduction to Powder Coating & Curing Processes Seminar

Alabama Power Technology Applications Center

February 20 & 21, 2018

AGENDA

Tuesday, February 20

8:00 – 8:30	Continental Breakfast Available	
8:30 – 8:40	Welcome & Introductions	CCAI and Alabama Power
8:40 – 9:40	Cleaning & Pretreatment of Parts	Ed Besterfeldt, <i>Coral Chemical Co.</i>
9:40 – 10:00	What is Powder Coating Overview?	Mike Withers, <i>Axalta Coating Systems</i>
10:00 – 10:15	BREAK	
10:15 – 11:15	Powder Coating Materials	Mike Withers, <i>Axalta Coating Systems</i>
11:15 – 12:30	Powder Coating Application, Booths & Recovery	Joe Glassco, <i>Wagner Industrial Solutions</i>
12:30 – 1:00	LUNCH	
1:00 – 1:30	Moving Parts Through the Process	John Sjudges, <i>Midwest Finishing Systems</i>
1:30 – 2:30	Curing: Convection	
2:30 – 2:45	BREAK	
2:45 – 3:45	Curing: Infrared Basics Curing: Applications Curing: Gas Catalytic/Complex Applications	Michael Stowe, <i>Advanced Energy</i> John Podach, <i>Fostoria Process Equip.</i> Lee McWhorter, <i>Heraeus Noblelight</i>
3:45 – 4:15	Curing: Case Studies	Scott Bishop, <i>Alabama Power Co.</i>
NETWORKING RECEPTION		
5:00 – 6:00	Networking Reception	Jim and Nick's BBQ
6:00	Dinner on your own	95 Alabaster Blvd, Alabaster, AL 35007



Wednesday, February 21

8:00 – 8:30	Continental Breakfast Available	
8:30 – 8:45	Running an Efficient System	John Sjudges, <i>Midwest Finishing Systems</i>
8:45 – 9:15	Powder Coating Removal & Rework	Dennis McCardle, <i>Kolene</i> Joe Glassco, <i>Wagner Industrial Solutions</i>
9:15 - 9:45	Testing Methods for Performance	Mike Beamish, <i>DeFelsko</i>

LAB SESSION – refreshments available throughout this time

9:45 – 11:45	TWO GROUPS - rotate through the Powder Booth, Ovens & Test Methods	
	<ul style="list-style-type: none">▪ Powder Application & Curing▪ Testing Methods	

**All attendees are welcome to stay for the Alabama Chapter meeting immediately following the seminar!
Lunch will be provided.**