



# Introduction to Powder Coating & Curing Processes Seminar

Alabama Power Technology Applications Center  
August 27 & 28, 2019  
AGENDA

## Tuesday, August 27

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>
<b>10:00 – 10:15</b>	<b>BREAK</b>	
10:15 – 11:15	Powder Coating Materials	Mike Withers, <i>Axalta Coating Systems</i>
11:15 – 12:30	Powder Coating Application, Booths & Recovery	Jeff Hale, <i>Gema USA</i>
<b>12:30 – 1:00</b>	<b>LUNCH</b>	
1:00 – 1:30	Masking	Cliff Shepard, <i>Echo Engineering</i>
1:30 – 2:00	Moving Parts Through the Process	John Sjudges, <i>Midwest Finishing Systems</i>
<b>2:30 – 2:45</b>	<b>BREAK</b>	
2:45 – 3:00	Curing: Convection	John Sjudges, <i>Midwest Finishing Systems</i>
3:00 – 3:15	Running an Efficient System	
3:15 – 3:45	Powder Coating Removal & Rework	Dennis McCardle, <i>Kolene</i> Jeff Hale, <i>Gema USA</i>
<b>NETWORKING RECEPTION</b>		
<b>5:00 – 6:00</b>	<b>Networking Reception</b>	<b>Jim and Nick's BBQ</b>
<b>6:00</b>	<b>Dinner on your own</b>	95 Alabaster Blvd, Alabaster, AL 35007

## Wednesday, August 28

7:30	Continental Breakfast Available	
8:00 – 8:30	Curing: Infrared	Marty Powell, <i>Carlisle Fluid Tech.</i>
8:30 – 8:50	Curing: Applications	John Podach, <i>Fostoria Process Equip</i>
8:50 – 9:20	Curing: Gas Catalytic/Complex Applications	Lee McWhorter, <i>Heraeus Noblelight</i>
9:20 – 9:50	Testing Methods for Performance	Terry Larue, <i>DeFelsko</i>

### LAB SESSION – refreshments available throughout this time

10:00 – 12:00pm	<b>TWO GROUPS</b> - rotate through the Powder Booth, Ovens & Test Methods
	<ul style="list-style-type: none"><li>▪ Powder Application &amp; Curing</li><li>▪ Testing Methods</li></ul>

THANK YOU