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## Wednesday, April 26th—Afternoon/Evening

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1:00-3:00pm	Radcure Basics Seminar—Part I Chemistry including Resins, Monomers, Photoinitiators & Additives
3:00-3:30pm	Break/Snacks
3:30-5:30pm	Radcure Basics Seminar—Part II Applications + Equipment including UV LED and EB
6:00—8:00pm	Welcome Reception / Dinner

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## Thursday, April 27th— Morning

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Note: morning sessions will offer a chance to ask our panel of experts questions about 3 topics

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8:00—8:30am	Welcome/Intro to allnex
8:30-9:15am	Panel Topic 1—Serving Traditional Energy Curing Markets and
9:15-10:00am	Panel Topic 2—Move to lower energy LED and EB Curing
10:00-11:00am	Table Top Exhibition
11:00-12:00pm	Panel Topic 3—Innovation from perspective of five suppliers Resins, UV LED Lamps, Electron Beam, Photoinitiators & Additives
12:00-1:00pm	Lunch

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\*To register for the event, please visit <https://www.surveymonkey.com/r/allnexevent>

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## Thursday, April 27th— Afternoon

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Note: afternoon sessions will run in parallel. Each presentation will last approx. 20-25 minutes with questions. A short break will be provided between each talk to allow participants to move between sessions, if desired.

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**1:00-3:00pm**      **Session I: LED Cure**  
UV LED Retro fit Options for Existing Printing Press or Coater  
Photoinitiators for LED Cure are Compared for Surface & Depth of Cure  
Resins/Monomers for LED Cure Overcome Oxygen Inhibition

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**3:00-3:30**      Break/Snacks

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**3:30-5:30**      **Session II: Industrial Coatings**  
Luxury Vinyl Tile Resins for Optimal Stain/Scratch, Hardness, Gloss & Curl  
Novel Biobased Resins for Wood Flooring Coatings with Fillers  
UV Waterborne Resins for Wood Furniture with Customized Properties

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**Session III: Functional Coatings**

Soft Feel Resins Allow Tunable Haptic Effect/ Easy to Clean Coatings  
Dual Cure / Hardcoat Resins New Approach with Improved Weathering  
Expanding Use of 3D Printing with UV Resins

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**Session IV: Graphics**

Waterborne UV Resins Modified for Inkjet  
Resins to improve Final Litho Properties  
Move to Electron Beam for Graphics with New Low voltage Technology

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**Session V: Composites, Additives & Conformal Coatings**

UV Curing of Fiberglass Composites  
Tailor-made Additive Solutions including Wetting, Leveling & Slip  
Conformal Coatings Benefits for Electronic Printed Circuit Boards

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## Thursday, April 27th — Evening

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**6:00-7:30pm**      Farewell Reception & Dinner

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**8:00-10:00pm**      Charlotte Tours  
TBD, separate invite will be sent to registrants

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