

Fiberglass Mat Technology Committee

Monday, September 9

Speakers Dinner *Invite Only*****

6:00 - 9:00pm

[Reata](#)

Tuesday, September 10

“Short Course: Fundamentals of Fiberglass Mat Manufacturing – Chemistry”

Moderator: *Pete Wallace, Pete Wallace LLC & Dan Smith, Fiberteq*

Intro

10:00am

"Intro: 3 Closed Loop Systems"
Pete Wallace, Pete Wallace LLC

Forming Section

10:30am

"Fiberglass Fiber and Sizing"
Tom Mathews, Johns Manville

11:00am

"White Water Visc Modifier, Dispersent, Ph." & "Biocides and Defoamers"
Philip Yu, Nalco & Chris Barron, Chem Treat

11:30am

"Former & Vacuum Boxes"
Rainer Falkenberg, VOITH

12:00 - 1:00pm

LUNCH

Application Section

1:30pm

"UF Resin"
Jack Trieu, GAPAC

2:00pm

"Latex Resin, Defoamer"
John Norton, BASF

2:30pm

Interaction Water, Glass Sizing, Viscosity Modifier, Dispersant, UF Resin, Latex Viscosity, Surface Tension, Foam, Blips, Separation, Build Up, Vacuum & LOI Seal Pit, Applicator, Wire, Vacuum Boxes
Panel Discussion

3:00 - 3:20pm

BREAK

Drying & Curing

3:20pm

"Oven Operations and Adjustments"

Tom Mathews, Johns Manville

3:50pm

Panel

Questions & Discussion

Pete Wallace, Pete Wallace LLC & Dan Smith, Fiberteq

Conference Dinner

6:00 - 10:00pm

[Billy Bob's - Fort Worth - Stockyards](#)

Wednesday, September 12

Conference Tour

8:00am - 5:00pm

Bus Departs 8:00am SHARP

GAF Ennis - Mat & Shingle Facility

Conference Networking Activity

6:30pm - 8:30pm

[Top Golf - Fort Worth](#)

Thursday, September 12

Technical Sessions

7:30 - 8:30am

"TAPPI Fiberglass Mat Technology Committee Meeting"

Mark McAteer, Chairman - GAF

General Topics

8:30 - 10:00am

"3M Housing Update"

Tim Worms, 3M

10:00 - 10:20am

BREAK

10:20 - 11:20am

"Mat Roundtable"

Mark McAteer, GAF

11:20am - 12:00pm

"Defoamers"

Chris Baron , Chem Treat

12:00 - 1:00pm

LUNCH

1:20 -2:00pm

"Uses and Production of Specialty Mat"

TBD

2:00-2:45pm

"A Roadmap to the Digital Glass Mat Factory"

Chris Baron , Chem Treat

2:45 - 3:00pm

BREAK

3:00-3:45pm

"Oven Safety"

Kirby Erickson, GAF

3:45 - 4:30pm

TBD

