

# 63<sup>rd</sup> CLEMSON BRICK FORUM

## OCTOBER 2–4, 2017

### DENIS A. BROSNAN TECHNICAL MEETING

DAY/ TIME	TITLE	SPEAKER/ COMPANY
<b>Tuesday Morning, October 3<sup>rd</sup></b> <b>Session 1 - Manufacturing Innovations</b>		
8:00–8:05 a.m.	Welcome and Introduction	John Sanders NBRC
8:05–8:35 a.m.	Reflecting on 50+ Years of Brickmaking	Garth Tayler Acme Brick Co.
8:35–9:00 a.m.	Kiln Optimization	Christophe Aubertot Direxa Engineering LLC
9:00–9:20 a.m.	Flashing in Tunnel Kilns	Rod Evans Harrop Industries
9:20–9:40 a.m.	Directly Produced Thin Brick with Hand Molded Appearance	Martijn Verster De Boer Machines Nederland B.V.
9:40–10:00 a.m.	Optimizing Grinding Room	Leon Williams Redland Brick
10:00–10:20 a.m.	Flexible, Reliable Dehacking System	Don Dension Lingl
10:20–10:40 a.m.	<b>BREAK 1 - Civic Center Lobby</b>	
10:40–11:00 a.m.	New Plant 6 Dehacker	Slade Paschal Pine Hall Brick
11:00–11:20 a.m.	Bridging the Gap Between Engineering and Production	James Stedum Glen Gery Brick
11:20–11:40 a.m.	The British Midland's Most Modern Facing Brick Solutions	Holger Rottmann Keller HCW GmbH
11:40–12:00 a.m.	Improving Raw Material Mixes with Additives	Bill Daidone Lignotech
12:00–1:00 p.m.	<b>LUNCH - Civic Center Hospitality Area</b>	
1:00–1:20 p.m.	How to Assess Recycled Material	Brad Cobble Dick Brampton Brick
1:20–1:40 p.m.	Athens Carbon Improvement	Jim Green Meridian Brick
1:40–2:00 p.m.	Burlington 1 Architectural Changeover Process Improvements	John Lourenco Meridian Brick
2:00–2:20 p.m.	QC - Lay Down Procedures/Products and Finished Goods Standards at DTP	Brad Strock Acme Brick Co.
2:20–2:40 p.m.	Columbia Plant 4 Quality Improvements	Moses Chappell Meridian Brick
2:40–3:00 p.m.	Voluntary Protection Program (OSHA Initiative)	Randy Norris Glen-Gery Brick
<b>BREAK 2</b> <b>Start of Educational Seminars with Vendors</b>		

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## OCTOBER 2–4, 2017

### DENIS A. BROSNAN TECHNICAL MEETING

DAY/ TIME	TITLE	SPEAKER/ COMPANY
<b>Wednesday Morning, October 4<sup>th</sup> Session 2 - Wall Systems</b>		
8:00–8:05 a.m.	Welcome and Introduction	John Sanders NBRC
8:05–8:35 a.m.	Alternative Compliance Paths for Innovative Wall Systems	Mike Merrigan IAPMO-ES
8:35–9:00 a.m.	Clay Brick: A Star Performer in Sustainability	Nico Mienie Clay Brick Association of South Africa
9:00–9:20 a.m.	Fire Testing of Thin Brick - Determining the Best Path Forward	Chip Clark Brick Industry Association
9:20–9:40 a.m.	Are you Missing the Boat on Rainscreens?	Brian Trimble International Masonry Institute
9:40–10:00 a.m.	What the Energy Guys Forgot	Jim Bryja General Shale Brick
10:00–10:20 a.m.	<b>BREAK 3 - Civic Center Lobby</b>	
10:20–10:40 a.m.	Hot Box Comparison of the Thermal Performance of Common Residential Wall Systems	John Sanders and Nate Huygen NBRC
10:40–11:00 a.m.	Wood Frame Construction - Bigger, Taller . . . And Hotter?	Chip Clark and Byard Stevens BIA/SCMA
<b>Session 3 - Environmental</b>		
11:00–11:20 a.m.	MACT Update	Susan Miller Brick Industry Association
11:20–11:40 a.m.	Mass Balance Testing as a Predictor of Kiln Emissions	Terry Schimmel Meridian Brick
11:40–12:00 p.m.	EHS in a Trump World	Susan Miller/David McKeown BIA/Meridian Brick
12:00–1:00 p.m.	<b>LUNCH - Civic Center Hospitality Area</b>	
<b>Wednesday Afternoon, October 3<sup>rd</sup> Session 3 continued</b>		
1:00–1:20 p.m.	Scrubbers: Optional Alternatives	Bert Wynbelt E.I. Tec
1:20–1:40 p.m.	Acme's Silica Action Program	Tom Brown Acme Brick Co.
1:40–1:50 p.m.	Water Management in Mining Operations	John Streb The Belden Brick Co.
1:50–2:10 p.m.	Keyence Safety Scanner	Ola Adedoyin General Shale Brick
2:10–2:30 p.m.	Acme's Kiln Safety Month	Francisco Mariscal Acme Brick Co.