

American Society of Sugar Cane Technologists

Louisiana Division Annual Meeting
Crowne Plaza • Baton Rouge, LA
February 3-4, 2009



2008-2009 ASSCT Officers

President	Michael Grisham
1st Vice President	Gus Legendre
2nd Vice President	John Gay
Chairman (Agricultural Section)	Jeff Hoy
Chairman (Manufacturing Section)	Charles Schudmak
Chairman-at-Large	Benjamin Legendre
Past President	Tommy Thibodeaux
Secretary & Treasurer	Denver T. Loupe

2008-2009 ASSCT Tentative Program

Monday, February 2, 2009
Executive Committee Meeting

Update of USDA-ARS Sugarcane Research – Ed Richard, Research Leader/Location Coordinator, USDA-ARS, Sugarcane Research Laboratory, LSU AgCenter

Tuesday, February 3, 2009
Morning Session

- 9:30 General Session**
Call to Order – Michael Grisham, President
Business Meeting:
- Executive Committee Report, Michael Grisham
 - Secretary-Treasurer Report, Denver T. Loupe
 - Nominating Committee Report, Tommy Thibodeaux
 - Election of 2009-2010 LA Division Officers, Michael Grisham
 - Any other business

11:30 Lunch – Brief Program
Installation of 2009-2010 Officers

Tuesday, February 3, 2009
Afternoon Session

10:00 Program
From Baton Rouge to Washington – What to Expect – Jim Simon, General Manager, American Sugar Cane League

1:00 Manufacturing Session
Charles Schudmak, Chairman

1:05 Sugar Cane Scale Automation – Daniel Mattingly & Randy Pate

1:25 Automatic Top Roll Leveling – Paulo Leite

Farm to Factory – Harvesting and Hauling – Craig Cailier, President and General Manager M. A. Patout & Son, Ltd. Enterprise Factory

1:40 Effect of Crystal Size and Uniformity on Low Grade Boiling and Centrifugation – Vadim Kochergin, K. Miller, Iryna Tishechkina

2:00 Storage of VHP and VLC Raw Sugar: Results of the 2007-08 Season – Vadim Kochergin

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370 psig @ 300°F • 100% (w/4.5 30% B.P. • 1000V

7500KW G.E.

300 psig @ 320°F • 150% (w/4.5 8.8% • 30% (w/4.5 8.8% • 4100V

7500KW G.E.

350 psig @ 320°F • 50% (w/4.5 2" H₂O) • Eff. 4100V

22,500KW G.E.

300 psig @ 750°F • 140% (w/4.5 2" A.G. 15.30V

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1500HP Worthington

350 psig @ 350°F 30% B.P. • 3000 RPM

2200HP Murray

345 psig @ 310°F • 15-30% B.P. • 3000 RPM

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350 psig @ 280°F • 20-45% B.P. 4370 (5000) RPM

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- 2:20 *Hurricanes and Sugar Recovery: What A Difference Varieties and Weather Following the Storm Make?* – Ben Legendre
- 3:05 **Agricultural Session**
Jeff Hoy, Chairman
- 3:10 *Economic Challenges and Potential Opportunities for Louisiana Sugarcane Farmers* – Mike Salassi
- 3:30 *Plant Cane Concerns for the 2009 Crop Year* – Ryan Viator
- 3:50 *Sugarcane Fertility Management: New Tools and Information to Help You Make Better Decisions* – Richard Johnson
- 4:30 *The LSU Sugarcane Variety Development Program: Then and Now* – Keith Bischoff

Wednesday, February 4, 2009

Morning Session

- 8:15 **Agriculture Session**
Jeff Hoy, Chairman
- 8:20 *Fungicidal Control of Brown Rust and a Possible Threat from Orange Rust* – Jeff Hoy and Michael Grisham
- 8:40 *Sugarcane Variety Performance Following the Storms of 2008* – Nathan Blackwelder
- 9:05 *Mechanical Planters 2008* – Herman Waguespack
- 9:35 **Manufacturing Session**
Charles Schudmak, Chairman
- 9:40 *Factory Trials to Determine the Effect of Green Trash on Downstream Processing* – B. Muir, Gillian Eggleston & B. Barker
- 10:05 *Syrup Clarification: Technical and Economic Justification for Use in Raw Sugar Process* – James Cuddihy
- 10:25 *Trends in the Louisiana Sugar Industry* – Harold Birkett
- 10:45 *Overnight Storage of Green Billed Cane: Sugar Losses and Cane Temperature Inside Trailers and Piles* – Irina Dinu, Stuart Goudeau and Michael Saska
- 11:05 *Color Profiles in Sugar Factory Streams* – S. Zossi, H. Liu, Z. Zhao and Michael Saska

ASSCT Joint Division Meeting
Beau Rivage Resort & Casino
Biloxi, MS
June 17 – 19, 2009
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