

THE INTERNATIONAL SLURRY SURFACING ASSOCIATION
TAKES THE 2011 SLURRY SYSTEMS WORKSHOP TO

ORLANDO, FLORIDA



INTERNATIONAL SLURRY SURFACING ASSOCIATION

2011

SLURRY SYSTEMS WORKSHOP

Now including Chip Seal & Crack Treatment

**HANDS ON PROGRAM FOR ENGINEERS,
INSPECTORS, AND INDUSTRY PERSONNEL**

Registration Brochure



January 25 - 28, 2011

International Palms Resort & Conference Center
Orlando, Florida

WHAT IS THE SLURRY SYSTEMS WORKSHOP?

The Slurry Systems Workshop is a study course offering a challenging and informative program on slurry seal, micro surfacing, chip seals and crack treatments with "hands-on" operation demonstrations and workshop-type discussions. Highly qualified professionals in the field will cover topics on the above listed processes, including materials and equipment, specifications, hand mixes, calibration, quality control, and inspection.

Attendees will also be able to view state of the art slurry, micro surfacing, chip seals and crack treatment equipment, independent of the paving demonstrations.

ISSA encourages all ISSA members, and non-members who are contractors, suppliers, engineers, consultants as well as government agencies to attend this valuable workshop. A certificate of achievement will be awarded to all participants at the completion of the workshop.

In addition to attending the workshop, your company or organization can become a workshop sponsor. Your company name will be listed in the final program as a sponsor, displayed on signage, and you'll have the opportunity to bring company literature to display.

Please read all of the enclosed information and send in your registration for this valuable and popular workshop. We look forward to seeing you in Orlando!



Through a partnership with the National Center for Pavement Preservation at Michigan State University, Continuing Education Units (CEU's) will be awarded to qualified participants at the completion of the workshop. CEU information will be provided at the workshop.

PRELIMINARY PROGRAM

(subject to change without notice)

Tuesday, January 25, 2011

- 10:00am - 5:00pm Registration Desk Open
- 1:00pm - 1:10pm ISSA Welcome
- 1:10pm - 1:15pm Presidents Message
- 1:15pm - 1:35pm Emulsion Based Pavement Preservation - Future Trends
- Session A - Slurry Surfacing, Micro Surfacing, REASS & Chip Seals**
- 1:35pm - 2:00pm FHWA Report
- 2:00pm - 2:20pm Agency Report - Project Showcase
- 2:20pm - 2:40pm Contractor Report - Project Showcase
- 2:40pm - 3:00pm President's Award
- 3:00pm - 3:15pm **Break**
- 3:15pm - 3:55pm Emulsions for Pavement Preservation
- 3:55pm - 4:25pm Aggregates for Emulsion Based Pavement Preservation
- 4:25pm - 4:55pm Safety for Pavement Preservation Professionals
- 4:55pm - 5:00pm Review / Preview / Questions
- 6:00pm - 7:30pm **Sponsors Reception**

Wednesday, January 26, 2011

- 7:30am - 8:00am Continental Breakfast
- 7:30am - 5:00pm Registration Desk Open
- Session B - Applications Quality Control & Planning**
- 8:00am - 8:20am Review / Preview / Questions
- 8:20am - 8:50am Mix Designs for Slurry/REAS/Micro
- 8:50am - 9:05am Mix Designs for Chip Seal
- 9:05am - 10:05am Intro to Slurry/REAS/Micro Surfacing
- 10:05am - 10:20am **Break**
- 10:20am - 11:00am Slurry/REAS/Micro Surfacing Best Practices
- 11:00am - 11:30am Spreader Box/Pugmill Principles
- 11:30am - 12:00pm Slurry/REAS/Micro Surfacing Craftsmanship
- 12:00pm - 1:00pm **Lunch**
- Session C - Materials & Specifications**
- 1:00pm - 1:05pm Review / Preview / Questions
- 1:05pm - 1:45pm Troubleshooting Slurry/REAS/Micro Surfacing in the Field
- 1:45pm - 2:15pm Intro and Best Practices for Crack Treatments
- 2:15pm - 2:45pm Intro to Chip Seals
- 2:45pm - 3:15pm Chip Seals Best Practices and Trouble Shooting
- 3:15pm - 3:30pm **Break**
- 3:30pm - 3:50pm Putting it all together - How to best combine Crack Seal, Chip Seal and Slurry Systems in your pavement preservation program
- 3:50pm - 4:10pm New Technology in Pavement Preservation
- 4:10pm - 4:30pm Equipment Maintenance for Quality Surfacing
- 4:30pm - 4:55pm Project Management for Urban Work
- 4:55pm - 5:00pm Review / Preview / Questions
- 6:00pm - 7:30pm **Sponsors Reception**

Thursday, January 27, 2011

- 7:30am - 8:00am Continental Breakfast
- 7:30am - 1:00pm Registration Desk Open
- Session D - Calibration & Hand Mixes (concurrent)**
- 8:00am - 8:20am Review/Preview/Questions
- 8:20am - 9:40am Group 1 Slurry/Micro Calibrations
- 9:40am - 10:00am Group 1 Distributor/Chip Spreader Calibration
- 8:20am - 10:00am Group 2 Hand Mixes - 20 minutes per session
- Hand Mix Discussion & Explanation of Materials and Laboratory Equipment
- Slurry Surfacing & Micro Surfacing Chip Seal & Crack Treatments
- Room 1 Slurry Seal/REAS Hand Mixes
Laboratory Equipment
- Room 2 Micro Surfacing Hand Mixes
Hands on Micro Surfacing - Trouble Shooting
- Room 3 Chip Seal
Crack Treatments
- 10:00am - 10:15am **Break**
- 10:15am - 11:35am Group 2 Slurry/Micro Calibrations
- 11:35am - 11:55am Group 2 Distributor/Chip Spreader Calibration
- 11:55am - 12:00pm Group 2 Review/Preview/Questions
- 10:15am - 11:55am Group 1 Hand Mixes - 20 minutes per session
(same room format as Group 2)
- 11:50am - 12:00pm Group 1 Review / Preview / Questions
- 12:00pm - 1:00pm **Lunch**
- Session E - Applications & Equipment Showcase**
- 1:00pm - 1:05pm Review / Preview / Questions
- 1:05pm - 2:30pm Equipment Showcase (outside) - Slurry/Micro, Chip Seal & Crack Treatment Equipment
- 2:30pm - 3:00pm Crack Treatment Demonstration
- 3:00pm - 5:00pm Slurry Seal Demonstration

NO EVENING FUNCTION

Friday January 28, 2011

- 7:30am - 8:00am Continental Breakfast
- 7:30am - 10:00am Registration Desk Open
- Session F - Project Planning & Management**
- 8:00am - 8:20am Review / Preview / Questions
- 8:20am - 8:45am Agency Report on Pavement Preservation - Municipal
- 8:45am - 9:15am Review of 2010 ISSA Inspectors Manual
- 9:15am - 9:45am Projection Selection for Pavement Preservation
- 9:45am - 10:15am Industry Resources
- 10:15am - 10:45am Questions and Answers
- 10:45am - 11:00am Overview of Workshop / Certificate of Completion
- 11:00am - Adourn Workshop

The Slurry Systems Workshop is made possible by ISSA and the ISSA Workshop Committee.



ISSA 2011 SLURRY SYSTEMS WORKSHOP

January 25 - January 28, 2011
International Palms Resort & Conference Center
Orlando, Florida

REGISTRATION FORM

Please register the following:

Organization _____
Address _____
City _____
State _____
Zip/Postal Code _____

Country _____
Attendee 1 _____
Position _____
Phone _____ T-Shirt Size _____
E-mail _____

Attendee 2 _____
Position _____
Phone _____ T-Shirt Size _____
E-mail _____

Attendee 3 _____
Position _____
Phone _____ T-Shirt Size _____
E-mail _____

Attendee 4 _____
Position _____
Phone _____ T-Shirt Size _____
E-mail _____

IMPORTANT DISCOUNT INFORMATION: If payment and registration forms will be in ISSA's hands by December 19, 2010, deduct \$25 per registered person.

Total Registration Fees \$ _____
Less early registration discount (See info above)
of registrants _____ x \$25 - \$ _____
Total Registration Fees Enclosed \$ _____
Sponsorship Enclosed + \$ _____
Total Enclosed \$ _____

REGISTRATION FEES :

COMPLETE FOUR-DAY WORKSHOP

Fees for the complete four-day workshop include three continental breakfasts, two lunches, two evening receptions, all refreshment breaks, materials and handouts AND a T-Shirt.

	1-2 Registrants	3 or more Registrants
ISSA Member	\$ 550 each	\$ 500 each
Government Agency	\$ 400 each	
Non-Member	\$ 1100 each	

SPONSORSHIP

- YES, my company would like to be a sponsor of the Slurry Systems Workshop for \$750.
- YES, we will need a table to display literature at the workshop.
- NO, we will not need a table to display literature at the workshop.

Luncheon and Reception Sponsorships also available; please contact ISSA headquarters.



YES, I NEED A RECEIPT, PLEASE SEND TO:

FAX _____

Check Mastercard VISA American Express

Account # _____ Exp. Date _____

Name as it appears on card: _____

Please return the completed registration form by **December 19, 2010**, with a check payable to ISSA for the total registration fees to: ISSA, #3 Church Circle - PMB 250, Annapolis, Maryland 21401. Credit card registrations may be faxed to ISSA Headquarters at 410-267-7546.

INFORMATION

REGISTRATION POLICY: ISSA will not process any registration form that is not accompanied by payment, period. What this policy means is that ISSA will not make any related arrangements for any person whose registration form is received without payment.

CANCELLATIONS: Notification must be received by ISSA headquarters if you have registered for the seminar and subsequently find you will be unable to attend. If registration cancellation is necessary, ISSA will refund registration fees in accordance with the following schedule:

Cancellation received by:	Refund:
January 11, 2011	100% minus \$25
January 17, 2011	50% of registration fee
January 18, 2011	No Refund

"No shows" will be charged the full registration fee. Substitutions may be made at any time by contacting ISSA headquarters at (410) 267-0023.

REGISTRATION DEADLINE: Although ISSA expects to be able to accommodate all meeting registrants, we urge you to complete and return the registration form to ISSA, and contact the hotel, no later than **December 19, 2010**. After that date, we cannot guarantee hotel reservations at the International Palms Resort & Conference Center; space available will apply.

HOTEL: The **International Palms Resort & Conference Center**, 6515 International Drive, Orlando, Florida 32819. The local phone number for the International Palms is 407-351-3500. ISSA has negotiated a special room rate of \$104.00 + tax (**January 23 – 28, 2011**.) For room reservations, please call **(866) 253-2183**. (Make sure to mention that you are attending the ISSA Workshop) **Rates quoted are for Sunday – Thursday only.*

In order to assure room availability and to receive the group rate, you must make your reservation by December 19, 2010. After that date, room reservations will be accepted on a space available basis. The first night's deposit is non-refundable unless reservations are canceled 48 hours before the day of arrival. Check-in time is 4:00 pm and check-out time is 11:00 am. Facilities at the International Palms include high speed internet, cable tv, coffee maker & mini refrigerator in room. Resort-style swimming pool & whirlpool, fitness room and several restaurants. The hotel is just 15 miles from Orlando International Airport.

SPONSORSHIP: For \$750, your organization will be recognized on signage at the workshop, listed as a workshop sponsor in the final program, highlighted in the ISSA Report, have opportunity for equipment displayed outside, your company logo will appear on the workshop T-shirt and listed on the workshop CD. As an extra bonus, at your option and at no additional cost, ISSA will provide you with 10 feet of exhibit space outside the workshop classroom. For enhanced value, consider sponsoring a workshop reception, please contact Program Chair, Rex Eberly (785) 825-5303 or rex@ballouco.com for more details.

GENERAL INFORMATION: Please call (410) 267-0023, email cerone@slurry.org or write to ISSA Headquarters, #3 Church Circle, Annapolis - PMB 250, Maryland 21401 if you have any questions or concerns.



International Slurry Surfacing Association
#3 Church Circle, PMB 250
Annapolis, Maryland 21401
USA
410-267-0023
0410-267-7546 fax
e-mail krissoff@slurry.org
website www.slurry.org

