

# INTERNATIONAL METAL DECORATOR

## In This Issue

**Membership News**  
**Excellence in Quality**  
**Resource Directory**  
**Conference Review**

## Save The Dates

**Annual Scholarship**  
**Golf Outing**  
Tuesday, May 23, 2017

**Annual Conference**  
Wednesday, May 24  
&  
Thursday, May 25, 2017

Oak Brook Hills Hilton  
Bloomington, IL USA



## **IMDA Conference Featured an All Star Team**

When the planning committee convened last October to begin the task of compiling an agenda for the May Conference, they certainly had their sights set on providing one of the best speaker line ups to date. With the collaborative efforts from our Session Leaders and their committee, they certainly were successful. With our lead off speakers, Scott Biondich and John Adams scoring some big points on our surveys, our Conference set the tone for the rewarding presentations to follow. Attendees stated Wednesday morning speakers, John Sweeterman, CTI, and Tom Mallon, Valspar, presented valuable information which was both provocative and insightful. And, as you would expect, our Motivational Speaker, Steve Garvey, "hit it out of the park." Sharing his life stories, he entertained the audience with his affable

Wednesday's Awards recognized some stars of Excellence in Quality featured some of the finest seen and our metal decorator this Competition the case of metal decorated have for the past 20 recognized our Decorators awarded our seven scholar-deserving students of While remaining true to *Innovation and Technol-Competitive*, our afternoon piece sessions delivered contemporary topics de-attendee knowledge on marketing, maintenance You can revisit some of on our website in the



mannerism. During luncheon, we our own. The Showcase decorating to be rators continued to paramount show-products as they Years. We also of the Year and arships to the IMDA members. our theme, *ogy, Keeping Us* flat sheet and two hit after hit with signed to enhance new methods, and processes. the presentations member section.

Your IMDA leadership realizes that our industry is constantly in need of new team members and new technology. Subsequently, we lined up Clemson University Sonoco Institute of Packaging Design and Graphics' Bobby Congdon to present Clemson's approach to Printing and Packaging Education, Training and Research. Many reached out to Bobby to discuss ways which they could add to their rosters by engaging Clemson in a cooperative fashion. We have already identified that we must present more presentations similar to this from other Colleges and Universities in future conference agendas.

We certainly thank all of our speakers for giving their valuable time to present the knowledge needed to stay in great shape for our future challenges.

*On behalf of the IMDA Membership, We Extend Our Sincere Gratitude to the following Committee Members. Without your tireless efforts and contributions, our events would not be possible.*

## **Thank You!**

### **2016 Conference Committee**

**Dr. William Hoyle**, Chairman

**Randy Apperson**  
**Bob Blandford**  
**John Clark**  
**Sam Courtney**  
**Tim Duca**  
**Craig Eberts**  
**Joe Finan**  
**Mark Finch**  
**John Friedman**  
**Gene Furey**  
**Bill Graue**

**John Greenwald**  
**Nick Hammer**  
**Janelle Harris**  
**Kyle Hurla**  
**Art Hurley**  
**Ed James**  
**Thor Jondahl**  
**Brian Keefe**  
**Jack Knight**  
**Jim Lore**  
**Carl Martel**

**Michael Masenior**  
**Ken Matyska**  
**Mark Novotny**  
**Renee Schouten**  
**Phil Shaughnessy**  
**Gary Silke**  
**Steve Steerman**  
**Bryan Thrasher**  
**Mark Von Bokel**  
**Mike Wilks**  
**Mike Yavorski**

### **2016 Scholarship Golf Committee**

**Kyle Hurla**, Chairman  
**Gene Furey**  
**John Greenwald**  
**Bill Hoyle**

**Art Hurley**  
**Jack Knight**  
**Ken Matyska**  
**Gary Silke**

### **2016 - 2017 IMDA Leadership**



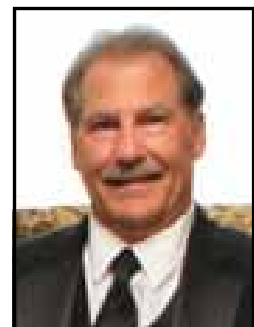
**Art Hurley**  
Silgan Closures  
President



**Dr. William Hoyle**  
Hoyle Consulting  
Vice President



**Renee Schouten**  
INX International Ink Co  
Secretary/Treasurer



**Michael Masenior**  
IMDA  
Executive Director

## DecoDates

September 25-28 2016

### Graph Expo 16

Orange County Convention Center  
Orlando, FL USA  
www.graphexpo.com

November 2-3, 2016

### Canmaker Summit

Lisbon, Portugal  
www.spgevents.com

November 6-9, 2016

### Pack Expo International

Chicago, IL USA  
www.packexpo.com

May 23, 2017

### IMDA Scholarship Golf Outing

Hilton Oak Brook Hills Resort  
Oak Brook, IL USA  
Tel: 410-252-5205  
E: info@metaldecorators.org

May 24-25, 2017

### IMDA Annual Conference

Hilton Oak Brook Hills Resort  
Oak Brook, IL USA  
Tel: 410 252 5205  
E: info@metaldecorators.org  
metaldecorators.org



## MEMBERSHIP STATISTICS

(as of May 18, 2016)

<b>MEMBERS</b>	<b>5 4 9</b>
<b>HONORARY</b>	<b>3 4</b>
<b>PRIVILEGED</b>	<b>2 0</b>
<b>TOTAL</b>	<b>6 0 3</b>
<b>COUNTRIES</b>	<b>2 8</b>

## 2017 IMDA Annual Conference

Hilton  
Oak Brook Hills Resort  
Oak Brook, IL  
May 23- 25, 2017



## Conference Presentations

We posted this year's conference presentations on our website. You can find them in the Member Section. Need assistance getting access? E:info@metaldecorators.org for help; we will gladly assist.



metaldecorators.org

## 2016 - 2017 OFFICERS & DIRECTORS

### President

Art Hurley, Silgan Closures\*

### Vice President

Dr. William Hoyle, Hoyle Consulting\*

### Secretary Treasurer

Renee Schouten, INX International Ink\*

### Executive Director

Michael Masenior\*

### Directors

John Clark, Heraeus Noblelight America  
Rick Clendenning, INX International Ink Co.\*  
Craig Eberts, Honorary Member\*  
Joe Finan, INX International Ink Co.\*  
Mark Finch, Silgan Containers  
John Friedman, Northern Container  
Eugene Furey, Honorary Member\*  
William Graue, Honorary Member  
Nick Hammer, Ardagh Group  
Janelle Harris, Past President\*  
Jim Hogan, Rexam Beverage  
Kyle Hurla, INX International Ink Co.  
Jack Knight, INX International Ink Co.\*  
James Lore, Watson Standard  
Kenneth Matyska, Honorary Member\*  
Ted Nevins, J.L. Clark  
Mark Novotny, Nordson Corp  
Neal Santangelo, Urethane Roller Specialists\*  
Allan Sayers, Sayers Publishing  
Phil Shaughnessy, Crown Cork & Seal  
Gary Silke, Honorary Member  
Steve Steerman, Ball Corp  
Mark Von Bokel, SGS International  
John Wise, Metal Container  
Michael Yavorski, Valspar Corporation\*

\* Executive Committee Member

## Memorials

*We are saddened to report the passing of our longtime members and friends.*

**Douglas Bastyr**, January 28, 2016, Honorary Member

**Charles Erikson**, March 26, 2016, Honorary Member

**Frank Hawkins**, May 7, 2016

**John Rodzak**, June 11, 2016, Privileged Member

*We send our condolences to their families.*

# MEMBERSHIP NEWS

## IMDA Committees and Chairpersons

The following persons are in the current leadership roles. If you wish to join a committee, please email us at [info@metaldecorators.org](mailto:info@metaldecorators.org) and let us know what committee you want to participate on. We will contact you soon after.

**Conference Committee:** Dr. William Hoyle  
**Scholarship Golf Outing:** Kyle Hurla  
**Newsletter:** Michael Masenior  
**International Outreach:** Jack Knight  
**Website:** Renee Schouten  
**Social Media:** Michael Masenior  
**Membership:** Mark Novotny  
**Decorator of the Year:** Ken Matyska  
**Excellence in Quality:** Michael Masenior  
**Scholarship:** Gene Furey (only open to Past Presidents)  
**Nominating:** Joe Finan (only open to Exec. Committee)  
**Technical Resource:** Steve Steerman

## Future Newsletter Publications

### *Request for Articles*

Following are the dates of future publications and featured topics. If you wish to submit copy, please email the files to [info@metaldecorators.org](mailto:info@metaldecorators.org) by the listed due dates.

**Fourth Quarter 2016** (copy due October 15, 2016)

Topics: New Equipment and Product reviews

**First Quarter 2017** (copy due January 30, 2017)

Topics: Substrates

Coatings and Materials

Conference Preliminary Agenda

**Second Quarter 2017** (copy due March 30, 2017)

Topics: Pre-Press

Quality and Vision Systems

All issues to include Technology papers. Please submit by the respective due dates.

*Mark your calendars, inform your PR staff, marketing departments and others key to providing valuable information for our industry.*

## 2016 DECORATORS OF THE YEAR

Each year we honor those individuals whose performance is exemplary and appreciated by their respective companies. These individuals are nominated for inclusion into the roster of those who the IMDA deems worthy of being selected a Decorator of the Year. We are proud to have presented the following individuals with their awards during the Conference in May.



**Christopher Donegan**  
Exal Corporation  
Youngstown, OH



**Brad Senn**  
Crown Beverage  
La Crosse, WI



**Terry Wolfe**  
The Ohio Art Co  
Bryan, OH

## 2016 SCHOLARSHIPS

We received 16 requests for applications and 15 students submitted applications and essays. In order to fairly select the winners, copies of the essays were sent to each of the judges, seven past presidents, with all identifying information removed. Each judge was asked to rank the essays in order of merit. This approach is totally equitable in that it is blind to the members and candidates. We announced the recipients during our Awards Luncheon held at our recent conference. The recipients are as follows:



Chairman Gene Furey announces the recipients.

<b>First Place:</b>	<b>Emily Hennegan</b>	<b>\$2,000.00</b>	<b>Philadelphia University</b>
<b>Second Place:</b>	<b>Katelyn Duca</b>	<b>\$2,000.00</b>	<b>Metropolitan St Univ. of Denver</b>
<b>Third Place:</b>	<b>Sara Partite</b>	<b>\$1,000.00</b>	<b>Ocean County College</b>
<b>Fourth Place:</b>	<b>Alexa Mirandola</b>	<b>\$1,000.00</b>	<b>Illinois State University</b>
<b>Fifth Place:</b>	<b>Meaghan Kane</b>	<b>\$500.00</b>	<b>Penn State University</b>
<b>Sixth Place:</b>	<b>George Shillcock III</b>	<b>\$500.00</b>	<b>Ohio University</b>
<b>Seventh Place:</b>	<b>Molly Walton</b>	<b>\$500.00</b>	<b>Ohio State University</b>



Alexa Mirandola

Dear IMDA members,

I am very grateful to be a scholarship recipient. When my father told me that I was granted the award this year I was happy to know that my summer experience that I wrote about touched the judges as well. With the exciting news of my acceptance into the State Farm Business School at Illinois State, I value any amount of money I can put towards my education. This summer I am a part of the Sales Intern program at Sherwin-Williams. Saving money to contribute to my education is a top priority of mine. The money I have received will go a long way, as it will help my family fund two students attending college at the same time. I am excited to continue working hard and representing the IMDA in the highest regard.

Sincerely,

Alexa Mirandola



Meaghan Kane



Molly Walton



## New Members May 2016

We were pleased to induct the following new members into the IMDA during our recent Annual Membership Meeting in May.

Congratulations!

First	Last	Company	City	State	Country
James	Alexander	Kodak	Saluda	NC	USA
Michael	Bartley	Prime Coatings	Pewaukee	WI	USA
David	Bell	Coral Chemical	Zion	IL	USA
Chuck	Bobeldyk	Mark-Maker Co	Wyoming	MI	USA
Cary	Brommerich	Formgraphics	Winona	MN	USA
Jason	Bryan	Ball Corporation	Weirton	WV	USA
Paul	Buterbaugh	Watson Standard	Harwick	PA	USA
Jason	Calley	Ball Aerocan	Wiltshire		UNITED KINGDOM
William	Carter	Crown Cork & Seal	Weirton	WV	USA
Simon	Cave	Amerikal Products	Waukegan	IL	USA
Gregory	Cooper	Finzer Roller	Lakeland	FL	USA
John	Davis	Matsui International	Erie	CO	USA
Karl	Drewno	IST America	Shorewood	IL	USA
Todd	Farley	Ball Corporation	Broomfield	CO	USA
Feng	Laiyi	Wenzhou Ouhai Printing Mach			CHINA
Jay	Flahive	Cleveland Steel Cont	Peotone	IL	USA
Ian	Gannicott	Crown Packaging PLC			UNITED KINGDOM
Peter	Graham	J.L. Clark	Rockford	IL	USA
John	Grammatico	G3 Enterprises	Modesto	CA	USA
David	Hagood	Miltec UV	Stevensville	MD	USA
Rich	Harris	INX International Ink	Charlotte	NC	USA
Carrie	Herczeg	Stolle Machinery	Centennial	CO	USA
Sarah	Jacks	INX International	Charlotte	NC	USA
Martin	Killgallon, III	Ohio Art Co	Bryan	OH	USA
Jeffrey	Kubala	Valspar Corp	Pittsburgh	PA	USA
Jim	Lambert	INX International Ink	Owens Cr Rds	AL	USA
Andrew David	Layden	Stolle Machinery	Centennial	CO	USA
Rick	Moncrieff	Kodak	Mesa	AZ	USA
Andrew	Morwood	Orora Ltd			AUSTRALIA
James	Myers	Independent Can	Belcamp	MD	USA
Jerry	Napiecke	Colorcon No-Tox	Chalfont	PA	USA
Charlie E.	Neff	Friction Coating	Clinton Twsp	MI	USA
Akiko	O'Neal	Matsui International	Gardena	CA	USA
Linda	Quan	Crown Cork & Seal	Alsip	IL	USA
Matthew	Rado	Camalloy	Washington	PA	USA
Steve	Rens	Mark-Maker Co	Wyoming	MI	USA

First	Last	Company	City	State	Country
Chris	Resler	J.L. Clark	Rockford	IL	USA
Erin	Rudy	Nordson Corp	Amherst	OH	USA
Ian	Scholey	Stolle Machinery	Centennial	CO	USA
Peter M.	Sheehan	Ball Corporation	Baltimore	MD	USA
Patrick	Sheehy	Crown Food Pkg NA	Philadelphia	PA	USA
Patricia	Sprinkle	Independent Can	Belcamp	MD	USA
Roger	Thomas	Sun Chemical	Northlake	IL	USA
Bryan	Vance	CSM-FAB Inc / Env	Ceredo	WV	USA
William	Waters	The Ohio Art Co	Bryan	OH	USA
Elena	West	The Ohio Art Co	Bryan	OH	USA

## Memory Lane

Shown below is a program copy from the 22nd Annual National Metal Decorators Convention held in Atlantic City, NJ in 1956. Sixty years later and we are still talking technology and improvements although the presentation, "An Extemporaneous Talk" sounds intriguing; maybe they had a last minute speaker addition and he spoke of his experiences and skills without provocation.

<p style="text-align: center;"><b>OFFICERS</b></p> <p>R. L. Singley . . . . . President  J. L. Burns . . . . . Vice President  H. W. Lee . . . . . Secretary-Treasurer  W. H. Parker . . . . . Chaplain</p> <p style="text-align: center;"><b>DIRECTORS</b></p> <p>Earl E. Gray . . . . . Past President  Winslow Parker . . . . . Past President  William Kerlin . . . . . Past President  W. Donaldson Brown . . . . . Past President</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Neal Rader ✓</td> <td style="width: 50%;">George L. McClain ✓</td> </tr> <tr> <td>George A. Frank ✓</td> <td>Wm. Westphal ✓</td> </tr> <tr> <td>Harold Jensen ✓</td> <td>Frank Campbell ✓</td> </tr> <tr> <td>E. R. Byers ✓</td> <td>Richard Phelps ✓</td> </tr> </table> <p style="text-align: center;"><b>CONVENTION COMMITTEE</b></p> <p>W. H. Parker, <i>Chairman</i>  James L. Burns  Howard W. Cantwell, Jr.  William Kerlin  Harold W. Lee  George L. McClain  Robert L. Singley  Wm. A. Westphal</p> <p style="text-align: center;">●</p> <p><i>Please register your presence at the registration desk in the Tower Hallway between 9:00 A.M. and 10:00 A.M., Monday, October 15th. At this time, you will receive your badge and tickets for the convention.</i></p>	Neal Rader ✓	George L. McClain ✓	George A. Frank ✓	Wm. Westphal ✓	Harold Jensen ✓	Frank Campbell ✓	E. R. Byers ✓	Richard Phelps ✓	<p style="text-align: center;"><b>MONDAY, OCTOBER 15th, 10:00 A.M.</b></p> <p style="text-align: center;"><b>Members Only</b></p> <p><i>Viking Room. Members will assemble for address of welcome and to transact association business.</i></p> <p style="text-align: center;"><b>Invocation</b>  Followed By Order Of Business</p> <p style="text-align: center;">●</p> <p style="text-align: center;"><b>MONDAY, OCTOBER 15th, 12:30 P.M.</b></p> <p style="text-align: center;"><b>General Assembly</b></p> <p><i>Rutland Room. Luncheon for Members and Suppliers. Following the luncheon there will be a general assembly meeting at 2:00 P.M. in the Viking Room, devoted to:</i></p> <p style="text-align: center;"><b>"AN EXTEMPORANEOUS TALK"</b>  Joseph R. Esposito</p> <p style="text-align: center;">●</p> <p style="text-align: center;"><b>"MODERNIZING EXISTING OVEN EQUIPMENT FOR HIGH-SPEED OPERATION"</b>  James D. Russell  Young Brothers Company</p> <p style="text-align: center;">●</p> <p style="text-align: center;"><b>"DAMPENER EXPERIENCE"</b>  Nicholas G. Mandish  Caspers Tin Plate Company</p> <p style="text-align: center;">→</p> <p style="text-align: center;"><b>COCKTAIL PARTY</b>, in the evening,  Sponsored by NMDA Suppliers Group</p>	<p style="text-align: center;"><b>TUESDAY, OCTOBER 16th, 8:30 A.M.</b></p> <p style="text-align: center;"><b>General Assembly</b></p> <p><i>Motor Buses leave promptly at 8:30 A.M. from the hotel automobile entrance for visit to:</i></p> <p style="text-align: center;">CRESCENT INK &amp; COLOR COMPANY  and  TRIANGLE PUBLICATIONS  Philadelphia, Pennsylvania</p> <p style="text-align: center;">●</p> <p style="text-align: center;"><b>WEDNESDAY, OCTOBER 17th, 10:00 A.M.</b></p> <p style="text-align: center;"><b>General Assembly</b></p> <p><i>Viking Room:</i></p> <p style="text-align: center;"><b>"MY EXPERIENCE WITH PRESSES"</b>  Lloyd Humphreys  Continental Can Company</p> <p style="text-align: center;">●</p> <p style="text-align: center;"><b>"COATING MACHINES"</b>  Walter A. Spies, Jr.  Wagner Litho Machinery</p> <p style="text-align: center;">●</p> <p style="text-align: center;"><b>"CURRENT METHODS OF QUALITY CONTROL IN METAL DECORATING INKS"</b>  Richard H. Scott  Sinclair and Valentine Co.</p> <p style="text-align: center;">●</p> <p style="text-align: center;"><b>WEDNESDAY, OCTOBER 17th, 12:30 P.M.</b></p> <p><i>Rutland Room. Luncheon for Members and Suppliers. Following the luncheon, we will return to the Viking Room at 2:00 P.M. for a general assembly meeting devoted to:</i></p>
Neal Rader ✓	George L. McClain ✓									
George A. Frank ✓	Wm. Westphal ✓									
Harold Jensen ✓	Frank Campbell ✓									
E. R. Byers ✓	Richard Phelps ✓									

(over)

} MOVIE - "BRIGHT STEEL" - 3:30 PM  
Bethlehem Steel Co.



# 20th Annual EXCELLENCE IN QUALITY COMPETITION for 2016

*We extend a special Thank You to the companies listed below for their 2016 Sponsorship, not only in a financial way, but for believing that there is value in recognizing those metal decorating companies who participated. Without your support, our showcase would not be a reality.*

## 2016 SPONSORS

### Gold Level



### Silver Level



### Bronze Level





# 2016 EXCELLENCE IN QUALITY AWARD WINNERS

## CLOSURES

### Best of Category

Industrial Litografica

Mexico

*Lespri Orange*



### Award of Excellence

Shetron Limited

India

*Coopoliva Twist Cap*



## CRAFT CANS

### Best of Category

Crown Bevcan EMENA

United Kingdom

*Bevog Brauhaus Kramah*



### Award of Excellence

Ball Corporation

Broomfield, CO

*New Belgium Trippel*



## DIGITAL PRINTING

### Best of Category

Ball Corporation

Baltimore, MD USA

*Beach Blocks*



### Award of Excellence

Ball Corporation

Baltimore, MD USA

*Kentucky Speedway*



## FOOD & GENERAL LINE

### Best of Category

The Ohio Art Company

Bryan, OH USA

*Star Wars*



### Award of Excellence

Zenith Tins Pvt Ltd

India

*Go Cheese*

## MISCELLANEOUS

### Best of Category

GM Metal Packaging Ltd

Hong Kong

*Nostalgic Payphone*



### Award of Excellence

Zenith Tins Pvt Ltd

India

*Faber Castell*

## SPECIALTY

### Best of Category

Independent Can Co

Belcamp, MD

*Indulgent Popcorn*



### Award of Excellence

The Ohio Art Company

Bryan, OH USA

*Crimson Tide National Champs*

## TWO-PIECE

### Best of Category

Rexam

Elk Grove Village, IL USA

*Mountain Dew Berry Lime*



### Award of Excellence

Caribbean Can Manufacturing

Puerto Rico

*Malta India X-Men*

## TWO-PIECE NON BEVERAGE

### Best of Category

DS Containers

Batavia, IL USA

*Key Food Olive Oil*

### Award of Excellence

DS Containers

Batavia, IL USA

*Dust Off Duster*



## TECHNICAL ACHIEVEMENT

Formgraphics

Winona, MN USA

*Tijuana Sweet Heat*



## GRAND AWARD

Crown Bevcan EMENA

United Kingdom

*Bevog Brauhaus Kramah*



### ***Excellence in Quality Celebrated its 20th Year Anniversary.***

In 1996, the idea of conducting a quality competition for metal decorating came to fruition. With the support of Crabtree of Gateshead and with the leadership from Ken Matyska and Michael Masenior, the first competition, which was developed by Masenior, was underway. The first year's Grand Award winner was for a Two Piece can submitted by Reynolds Metals Company for the *Mistic Rain Forest Nectars* design. We are pleased to continue to present the high quality decorated products for all to enjoy. This year's entries are those to be proud of.

*Congratulations to All!*



Quality Committee member **Neal Santangelo** presents **Ian Ganotti**, Crown Bevcan with the Excellence in Quality Grand Award.



## **Notes from the IMDA Board of Directors Meeting: May 23, 2016 Minutes**

Hilton Oakbrook Hills

### Attendance:

Mike Masenior	Mike Yavorski	Mark Finch
Art Hurley	Gene Furey	Neal Santangelo
Bill Hoyle	Craig Eberts	John Friedman
Renee Schouten	Mark Novotny	Allan Sayers
Rick Clendenning	Kenny Matyska	Gary Silke
Joe Finan	Kyle Hurla	Rick Clendenning
	John Clark	Jim Lore
	Bill Graue	Janelle Harris

- 1) Invocation by Craig Eberts
- 2) Convene meeting by Art Hurley
- 3) Memorials by Craig Eberts – Chuck Erikson and Frank Hawkins
- 4) Minutes of October meeting by Renee Schouten (M2D BY, H2<sup>nd</sup> JF)
- 5) Treasurer report by Renee Schouten (M2A AH, 2<sup>nd</sup> WH)
- 6) Secretary report by Renee Schouten (M2A AH, 2<sup>nd</sup> WH)
- 7) Conference Committee by Bill Hoyle
  - i) Bill discussed the responsibilities of session chairs and the appreciation of their participation
  - ii) Bill Graue mentioned rumor of apartments and swim facility being built on property and golf restoration
- 8) Golf Committee by Art Hurley for Kyle Hurla
  - i) 295 for diner, 212 for golfers
- 9) Scholarship by Gene Furey
  - i) 12<sup>th</sup> year. Total applicants 211, 82 handed out which is 42%. 15 applicants, 7 winners almost 50%
- 10) Newsletter by Mike Masenior
  - i) We remain on target for quarterly issues
  - ii) Mike proposed selling ad space to cover the cost to go full color – will present budget in October (M2A AH, 2<sup>nd</sup> AH)
  - iii) Allen Sayers to sell ad space and buy 4 pages
  - iv) Renee offered to redesign
  - v) Renee to propose branding guidelines for the association by June 31<sup>st</sup>.
- 11) Quality by Mike Masenior
  - i) Moving competition up a month to give more time for more promotion and submissions
  - ii) Mike wants to establish a quality review committee to review categories and descriptions to make sure they are accurate and self-explanatory
- 12) Decorator of the Year by Mike Masenior
  - i) 2 new companies applied – awarding 3 people

- 13) International Outreach by Jack Knight
  - i) Jack signed people up but they didn't see value so didn't renew. Bill requested list of things to add value. Jack and Allen to provide list. An improved newsletter would help.
  - ii) Allen Sayers recommended membership cards and direct mail pieces
- 14) Website by Renee Schouten
  - i) Reviewed statistics that will be presented at membership meeting
- 15) Nominating by Joe Finan
  - i) Confirmed the BODs are old. Need to target younger generation and think about next line-up of board members and officer positions. Group should provide recommendations to Joe and he will reach out to gauge interest.
  - ii) Jack and Allen Sayer to provide international list to Joe Finan for consideration
- 16) Membership by Mark Novotny and Michael Masenior
  - i) Reviewed provided membership statistics. 618 members reduced by 62 to 566 members. 47 new members pending. Total members as of May 18<sup>th</sup> is 603. 549 active, 34 honorary, 20 privileged, US 85%, 15% represents 28 countries. 63% suppliers and the balance decorators. (M2A RC, 2<sup>nd</sup> AH)
- 17) Technical resource committee by Mike Masenior
  - i) Mike presented in Steve's absence. Reviewed purpose to solicit technical articles and videos. Mike provided Steve with necessary release forms.
- 18) Other Business
  - i) New site thoughts

M2A Adjournment AH, 2<sup>nd</sup> JF

Submitted by Renee Schouten, Secretary/Treasurer



**2016  
INTERNATIONAL METAL  
DECORATORS ASSOCIATION**

**MEMBER OF THE YEAR**

Presented to

**Allan Sayers**

In recognition of your dedication and  
service to the IMDA

May 24, 2016  
Oak Brook, IL



***The Scholarship Golf Outing was enjoyed by more than 200 golfers and nearly 300 attended the evening banquet. Thanks to the golfer support, we were able to continue awarding \$7500.00 in scholarships.***



***See many more photos from the Golf Outing and the Conference in the Members Section of our website, [metaldecorators.org](http://metaldecorators.org)***

## Scenes from Our Annual Conference



Conference opening Keynote Speakers **John Adams** and **Scott Biondich** discussed Brand Thinking to Improve Innovation.



Motivational Speaker MLB professional **Steve Garvey** receives gift from Chair **Bill Hoyle** and Session Leader **John Clark**



**Bobby Congdon** of Clemson University reviews their programs and opportunities.



**John Sweeterman**, CTI, shares thoughts on consumer choices.



Heraeus Noblelight's **John Harbourne** on UV applications



**William Parish**, Cleveland Steel Containers, informs use of UV/EB for coil coating.



**Carl Thomsen**, INX International Ink, in metal decorating color discussion.



Executive Director **Michael Masenior** announces the winners of the 20th Annual *Excellence in Quality Competition*.



**Rebecca Lipscomb**, INX International Ink, on regulatory guidelines for printing



**Annual Membership Breakfast**



**More than 300 enjoyed the Conference proceedings.**





**Annual Scholarship Golf Outing Banquet**



**Neal Santangelo** presents **Joe Wallega**, Rexam, with their Best of Category award for Two Piece Beverage.

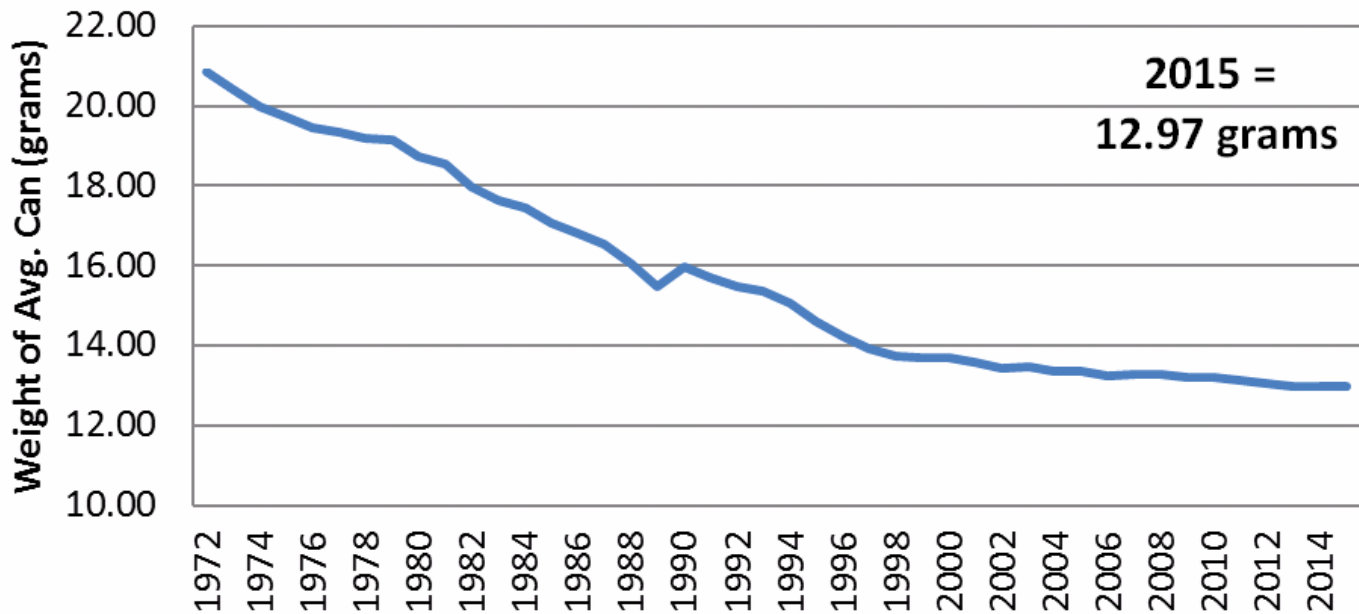


**Neal Santangelo** presents **William Waters**, The Ohio Art Co, with arward for their winning entry in General Line.



**Some of the more than 70 Exhibitors during Wednesday's Sponsor hosted Event.**

# Aluminum Can Weight Through the Years



## Weight

A strong indicator of material management and industrial efficiency, the weight of the average aluminum can has declined significantly – 38 percent – since tracking began in 1972. After all these years, **can makers continue to innovate, making more cans with less metal while maintaining strength and durability.**

Lighter cans mean better shipping efficiency and less waste. Aluminum cans are more than 15X lighter than standard glass bottles, allowing brands to package and transport more beverages using less material.

See more at: <http://www.aluminum.org/aluminum-can-advantage#sthash.l66br6sC.dpuf>

## The Centralized Study on Availability of Recycling

In 2015-2016, The Sustainable Packaging Coalition (SPC) led an industry collaborative to study the availability of recycling programs in the United States and the types of packaging accepted in those programs.

Key findings include:

- Curbside programs are available to 73% of the US population, with 53% of the population having curbside recycling "automatically" provided at their home, while the other 20% has a type of subscription or opt-in recycling program available.
- For 21% of the population, drop-off recycling programs are the only programs available.
- Of the portion of the population with a subscription or opt-in curbside recycling program available, about one third are estimated to elect to participate in the program and receive their curbside recycling receptacle.
- Only 21% of the population is estimated to live in communities providing a uniform curbside collection program to residents of all building types - single-family homes, small multi-family buildings, and large multi-family complexes

Continued

The study's findings on the acceptance of 49 types of packaging in recycling programs provide important substantiation data for industry to make recyclability claims in compliance with the US Federal Trade Commission's guidance for environmental marketing claims. National acceptance rates for every packaging type studied are given in broadened figures in this report, and detailed information on acceptance rates are presented in a series of reports issued to the various project partner organizations.

For questions about the report, please contact SPC Associate Director Adam Gendell at 434.202.4790 or email-mailto:adam.gendell@greenblue.org

## **Resource Guide to Packaging, Regulatory and Sustainability Websites**

### **Regulatory & Compliance:**

#### **Government:**

##### **Federal:**

FDA	US Food & Drug Administration	<a href="http://www.fda.gov/food">www.fda.gov/food</a>
NIOSH	US National Institute of Occupational Safety & Health	<a href="http://www.cdc.gov/NIOSH">www.cdc.gov/NIOSH</a>
NIH	US National Institute of Health	<a href="http://www.nih.gov">www.nih.gov</a>
Health Canada	Canada Department of Food Safety: Regulations <a href="http://eng.php">eng.php</a>	<a href="http://www.hc-sc.gc.ca/fn-an/securit/index-eng.php">www.hc-sc.gc.ca/fn-an/securit/index-eng.php</a>
Canada	Department of Food Safety: Food Inspection <a href="http://www.inspection.gc.ca/eng/1297964599443/1297965645317">http://www.inspection.gc.ca/eng/1297964599443/1297965645317</a>	

##### **State & Country**

OEHHACalifornia	Office of Health Hazard Assessment	<a href="http://www.oehha.ca.gov">www.oehha.ca.gov</a>
Prop 65	California Office of Health Hazard Assessment	<a href="http://www.oehha.org/prop65">www.oehha.org/prop65</a>

### **Trade Associations**

NAMPA	North American Metal Packaging Alliance	<a href="http://www.metal-pack.org">www.metal-pack.org</a>
CMI	Can Manufacturers Institute	<a href="http://www.cancentral.com">www.cancentral.com</a>
SPI	the Society of Plastics Industry	<a href="http://www.plasticsindustry.org/">www.plasticsindustry.org/</a>
PIC	International Print & Paint Council	<a href="http://www.ippic.org/">www.ippic.org/</a>
ACA	American Coatings Association	<a href="http://www.paint.org/">www.paint.org/</a>
WPCIA	World Paint & Coatings Industry Association	<a href="http://www.wpcia.org/">www.wpcia.org/</a>
GMA	Grocery Manufacturers Association	<a href="http://www.gmaonline.org">www.gmaonline.org</a>
IFC	Infant Formula Council	<a href="http://www.cga.ct.gov/">www.cga.ct.gov/</a>
Cans: The Sustainable & Smart Solution		<a href="http://www.smartcansolutions.com">www.smartcansolutions.com</a>
The Aluminum Association		<a href="http://www.aluminum.org">www.aluminum.org</a>
American Beverage Association		<a href="http://www.ameribev.org">www.ameribev.org</a>
Steel Recycling Institute		<a href="http://www.recycle-steel.org">www.recycle-steel.org</a>
Sustainable Packaging Coalition		<a href="http://www.sustainablepackaging.org">www.sustainablepackaging.org</a>
American Coatings Association		<a href="http://www.paint.org">www.paint.org</a>
World Paint & Coatings Industry Association		<a href="http://www.wpcia.org">www.wpcia.org</a>

*This site includes other association websites from around the globe*

EMPAC	The European Organization for Packaging and the Environment	<a href="http://www.europen-packaging.eu">www.europen-packaging.eu</a>
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*This site has members in the metal packaging industry*

European Commission REACH [http://ec.europa.eu/enterprise/sectors/chemicals/reach/index\\_en.htm](http://ec.europa.eu/enterprise/sectors/chemicals/reach/index_en.htm)

European Commission Understanding Reach <http://echa.europa.eu/regulations/reach/understanding-reach>

# METAL DECORATING RESOURCE GUIDE

## AIR POLLUTION CONTROL

### **Adwest Technologies, Inc** (*conference sponsor*)

1175 North Van Horne Way  
Anaheim, CA 92806  
Tel: 714-632-9801  
www.adwestusa.com

### **Anguil Environmental Systems**

8855 N. 55th Street  
Milwaukee, WI 53211 USA  
Tel: +1 414-365-6400  
www.anguil.com

### **Babcock & Wilcox Megtec Systems**

830 Prosper Street  
De Pere, WI 54115  
Tel: 920-337-1505  
www.megtec.com

### **Environmental Services & Technologies**

(*conference and quality sponsor*)

4941 41st Street  
Moline, IL 61265 USA  
Tel: 309-762-9551  
www.envsrv.com

### **Epcon Industrial Systems**

PO Box 7060  
The Woodlands, TX 77387  
Tel: 936-273-3300  
epcon@epconlp.com

### **Pro-Environmental, Inc**

10134 6th Street, Suite K  
Rancho Cucamonga, CA 91730  
Tel: 909-898-3010  
www.pro-env.com

## ANILOX SYSTEMS

### **Art International**

16745 Cagan Crossings Ste 102B-69  
Clermont, FL 34714  
Tel: +1 831-295-2969  
anilox@me.com

### **John M Travis Ltd**

234 Carnoustie  
Marble Falls, TX 78654  
Tel: 740-974-5075  
www.travisltd.com

## BLANKETS

### **DYC Supply** (*conference sponsor*)

5740 Bay Side Road  
Virginia Beach, VA 23455 USA  
Tel: 800-446-8240  
www.d-y-c.com

### **Package Print Technology**

1831 Niagara Street  
Buffalo, NY 14207 USA  
Tel: 800-382-8851  
www.packageprinttech.com

### **Premier Blankets**

860 East State Parkway  
Schaumburg, IL 60173  
Tel: 847-310-8140  
www.premierblanket.com

## BODYMAKER Spare Parts

### **Beckon Worldwide Inc**

455 E. Clinton Place  
St. Louis, MO 63122 USA  
Tel: +1 314-965-0755  
www.beckonworldwide.com

## CHEMICALS & MATERIALS

### **Coral Chemical Company** (see Lubricants & Cleaners)

### **Grace Davison Materials & Packaging** (*conference sponsor*)

7500 Grace Drive  
Columbia, MD 21044 USA  
Tel: +1 410-531-4000  
bryan.t.pugh@grace.com

### **Henkel Corporation** (*conference sponsor*)

32100 Stephenson Hwy  
Madison Heights, MI 48071  
Tel: +1 248-577-2243  
www.henkeln.com

## COATINGS

### **AkzoNobel Packaging Coatings** (*conference and quality sponsor*)

16651 Sprague Road  
Strongsville, OH 44136 USA  
Tel: +1 440-297-5589  
www.akzonobel.com

### **PPG Industries** (*quality sponsor*)

500 TechneCenter Drive  
Milford, OH 45150  
Tel: +1 513-576-3100  
www.packagingcoatings.com

### **Sidas Coatings, LLC**

909-K Canterbury Road  
Westlake, OH 44145 USA  
Tel: 440-871-4164  
www.sidasacoatings.com

### **Valspar Corporation** (*conference sponsor*)

2001 Tracy Street  
Pittsburgh, PA 15233 USA  
Tel: +1 412-766-9300

continued

## COATINGS (continued)

### **Watson Standard** (*conference sponsor*)

616 Hite Road  
Harwick, PA 15049 USA  
Tel: +1 724-275-1000  
www.watsonstandard.com

## COATING APPLICATION SYSTEMS

### **Nordson Corporation** (*conference sponsor*)

300 Nordson Drive  
Amherst, OH 44001  
Tel: +1 440-985-4000  
www.nordson.com/container

## COATING, PRESS & TWO PIECE ROLLERS

### **Finzer Roller, Inc** (*conference sponsor*)

129 Rawls Road  
Des Plaines, IL 60018 USA  
www.finzerroller.com

### **Pacesetter Graphic Service Corp.**

2672 Hickory Grove Road  
Acworth, GA 30101  
www.pacesetterusa.com

### **Rollercoat Industries** (*conference and quality sponsor*)

10135 Hwy 62 East  
Tampa, FL 33610 USA  
Tel: 800-248-4351  
www.rollercoat.com

### **Urethane Roller Specialists**

100 S. Central Ave  
PO Box 566  
Eureka, MO 63025 USA  
Tel: 800-367-1136  
www.urethanageroller.com

## CONSULTANTS

**Beckon Worldwide**, see Bodymaker spare parts

**Environmental Services & Technology**, see Air Pollution Control

## DAMPENING SYSTEMS

### **Epic Products International**

2801 E. Randol Mill Road  
Arlington, TX 76011 USA  
www.epicproducts.com

## FLAT SHEET PRESSES

### **Fuji Kikai Kogyo Co, Ltd.** (*conference sponsor*)

44-2-10 Hachihonmatsuhigashi  
Higashihiroshima, 739-0146 Japan  
Tel: +81-82-428-2455  
www.fujikikai.co.jp

### **KBA-MetalPrint** (*conference sponsor*)

Wernerstr. 119-129  
D-70435 Stuttgart, Germany  
Tel: +49 711-69971-0  
www.kba-metalprint.de

### **Crabtree of Gateshead** (*conference sponsor*)

Trading Estate, Gateshead  
Tyne & Wear, NE11 OSU UK  
Tel: +44-191-487-5071  
www.crabpress.co.uk

## INDUCTION HEATING

### **Ajax Tocco Magnethermic** (*conference sponsor*)

1745 Overland Avenue N.E.  
Warren, OH 44483 USA  
Tel: 330-372-8552  
www.ajaxtocco.com

## INKS

### **Chromatic Technologies, Inc** (*quality sponsor*)

1096 Elkton Drive, Suite 600  
Colorado Springs, CO 80907 USA  
Tel: +1 719-592-1557  
www.ctiinks.com

### **INX International Ink Co** (*conference and quality sponsor*)

10820 Withers Cove Park Drive  
Charlotte, NC 28278 USA  
Tel: +1 704-372-2080  
www.inxinternational.com

### **Sun Chemical** (*conference sponsor*)

135 W. Lake Street  
Northlake, IL 60164  
Tel: 708-236-3798  
www.sunchemical.com

## LUBRICANTS & CLEANERS

### **Chemtool Incorporated**

8200 Ridgely Road  
Crystal Lake, IL 60039 USA  
Tel: +1 815-459-1250  
www.chemtool.com

### **Coral Chemical Company** (*conference sponsor*)

1915 Industrial Ave.  
Zion, IL 60099  
1-847-246-6666  
www.coral.com

### **JAX Inc** (*conference sponsor*)

W134 N5373 Campbell Drive  
Menomonee Falls, WI 53051 USA  
Tel: +1 262-781-8850  
www.jax.com

## MAGNETIC CYLINDERS

### **Bunting Magnetics** (*conference sponsor*)

500 S. Spencer Road  
Newton, KS 67114 USA  
Tel: 316-284-2020  
www.buntingmagnetics.com

(continued)

**T.D. Wright Inc. (conference sponsor)**

292 Walnut Street  
St. Paul, MN 55102 USA  
Tel: +1 651-227-1302  
www.magneticcylinders.com

**MAINTENANCE**

**Amro Supply Inc**

140-11 Keyland Court  
Bohemia, NY 11716 USA  
Tel: +1 631-419-1203  
www.amro-supply.com

**METAL SHEET DETECTORS**

**Prime Controls**

4528 Gateway Circle  
Dayton, OH 45440 USA  
Tel: +1 937-435-8659  
www.primecontrols.com

**OVENS**

**Ajax TOCCO Magnethermic (conference sponsor)**

1745 Overland Avenue N.E.  
Warren, OH 44483  
Tel: 330-372-8552  
asmetana@ajaxtocco.com

**Arc Pacific Limited**

1005 Richards Road, Ste. P  
Hartland, WI 53029  
Tel: 262-367-5096  
www.arcpacific.com

**OVEN CLEANING**

**Ace Cleaning Experts**

4922 Chase Rd. SE  
Carrollton, OH 44615 USA  
Tel: 330-283-9464  
chuck@acecleaningexperts.com

**OVEN PARTS & SERVICES**

**Environmental Services & Technologies (sponsor)**

4941 41st Street  
Moline, IL 61265  
Tel: 309-762-9551  
www.envsrv.com

**Babcock & Wilcox Megtec Systems**

830 Prosper Street  
De Pere, WI 54115  
Tel: 920-337-1505  
www.megtec.com

**Perm Machine & Tool Co (conference and quality sponsor)**

9660 Industrial Drive  
St. John, IN 46373 USA  
Tel: +1 219-365-5000  
www.permmachine.com

**PREPRESS SERVICES**

**Anderson Vreeland (conference sponsor)**

15348 Rt 127 N.E.

Bryan, OH 43506 USA  
Tel: 866-282-7697  
www.andersonvreeland.com

**Carey Color, Inc (Chicago Div.)**

1160 Pierson Drive Suite 102  
Batavia, IL 60510  
Tel: 630-858-6901  
bbeaver@careyweb.com

**Cocks Clark Graphics, Inc (conference sponsor)**

2200 Arapahoe Street  
Denver, CO 80205 USA  
Tel: 1-303-919-3920  
www.cocksclark.com

**Meridian Arts & Graphics (quality sponsor)**

16 Belgrade Street  
Youngstown, OH 44505  
Tel: 330-759-9099  
twebb@meridianarts.com

**SGS International (conference and quality sponsor)**

626 W. Main Street Suite 500  
Louisville, KY 40202 USA  
Tel: 502-637-5443  
www.sgsintl.com

**SS Studios**

1023 Commerce Avenue  
Union, NJ 07083  
Tel: 908-686-5536  
www.sstudios.com

**VN Graphics**

14640 NE 91st Street  
Redmond, WA 98052 USA  
Tel: 425-454-5165  
www.vngraphics.com

**Youngstown Pre-Press Inc (quality sponsor)**

3691 LeHaps Road  
Youngstown, OH 44515  
Tel: 330-793-3690  
gdobrintd@ameritech.net

**PRESS/COATER CYLINDER REPAIR/REPLACEMENT**

**Beckon Worldwide**, see Bodymaker spare parts

**Brodie System (conference and quality sponsor)**

1539 West Elizabeth Ave  
Linden, NJ 07036 USA  
Tel: 908-862-8620  
www.brodiesystem.com

**QUALITY TESTING & VISUAL INSPECTION EQUIPMENT**

**Acu-Gage Systems**

12 Park Avenue  
Hudson, NH 03051  
Tel: 603-622-2481  
www.acu-gage.com

## QUALITY TESTING & CONTROL EQUIPMENT *continued*

### **Advanced Color Technologies**

200 Capri Court  
Greenville, SC 29609 USA  
Tel: 864-370-2990  
www.measurecolor.com

### **Applied Vision Corporation** *(conference sponsor)*

2020 Vision Lane  
Akron, OH 44223 USA  
Tel: +1 330-926-2222  
www.appliedvision.com

### **CMC-KUHNKE, Inc.**

1060 Broadway  
Albany, NY 12204 USA  
Tel: +1 518-694-3310  
www.cmc-kuhnke.com

### **grafikAmerica**

1285 West King Street  
York, PA 17404 USA  
Tel: 1-717-843-3183  
www.grafikontrol.it

### **ISRA Vision**

4470 Peachtree Lakes Drive  
Duluth, GA 30096 USA  
Tel: +1 770-449-7776  
www.isravision.com

### **Intelligence Sensing, Inc**

46828 Butternut Road  
Oberlin, OH 44074 USA  
Tel: +1 440-774-4411  
www.intelsen.com

### **Pressco Technology, Inc**

29200 Aurora Road  
Cleveland, OH 44139 USA  
Tel: +1 440-498-2600  
www.pressco.com

### **Sencon** *(conference sponsor)*

6385 W. 74th Street  
Bedford Park, IL 60638 USA  
Tel: +1 708-496-3100  
www.sencon.com

### **Sensory Analytics** *(conference sponsor)*

4413C West Market Street  
Greensboro, NC 27407 USA  
Tel: +1 336-315-6090  
www.sensoryanalytics.com

## REPAIR (SPARE) PARTS

**Beckon Worldwide**, see Bodymaker Spare Parts

### **Cleveland Folder Service**

4330 Lee Ave, Gurnee, IL 60031 USA  
Tel: +1 847-782-5850  
www.clevelandfolder.com

## Temperature Controls

### **Total Process Control** *(conference sponsor)*

11855 I.H. 10 West  
Marion, TX 78124 USA  
Tel: 830-420-3564  
www.totalprocessinc.com

## TWO PIECE DECORATOR MACHINERY

### **Belvac Production Machinery**

237 Graves Mills Road  
Lynchburg, VA 24502  
Tel: +1 434-832-6300  
www.belvac.com

### **Intercan Group Ltd** *(conference sponsor)*

38 Burners Lane  
Kiln Farm, Milton Keynes  
MK11 3HB United Kingdom  
Tel: +44 (0) 1908 270041  
www.intercan.co.uk

### **Rosario Can Technology** *(conference sponsor)*

Eindestraat 129  
Dongen, The Netherlands  
Tel: 311 357 92600  
Harry.van.tuyn@rosario.nl

### **Stolle Machinery** *(conference sponsor)*

6949 South Potomac Street  
Centennial, CO 80112  
Tel: +1 303-708-9044  
www.stollemachinery.com

## USED EQUIPMENT DEALERS

**Perm Machine & Tool** see oven parts & services

## UV EQUIPMENT

### **American Ultraviolet Co / Aetek UV Systems**

1229 Romeoville, IL 60446 USA  
Tel: +1 630-226-4200 ext. 6000  
www.americanultraviolet.com

### **GEW, Inc.** *(conference sponsor)*

Unit X, 11941 Abbey Road  
North Royalton, OH 44133 USA  
Tel: +1 440-237-4439  
www.gewuv.com

### **Heraeus Noblelight America** *(conference sponsor)*

910 Clopper Road  
Gaithersburg, MD 20878  
Tel: +1 301-527-2660  
www.heraeus.com.

### **IST METZ GmbH**

Lauterstrabe 14-18  
D-72622 Nurtigen, Germany  
www.ist-uv.com

### **Miltec UV** *(conference sponsor)*

146 Log Canoe Circle  
Stevensville, MD 21666  
Tel: 410-604-2900  
www.miltec.com

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Splash Graphics  
Stolle Machinery Company  
Sun Chemical  
T.D. Wright Inc.  
The Canmaker  
The Ohio Art Co  
Toray International  
Travis Ltd  
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Watson Standard

***Thank You!***

