

43rd Annual Meeting May 13-16, 2015 Miami, FL Hyatt Regency Miami



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#### American Institute for Conservation of Historic & Artistic Works

### Practical Philosophy, or Making Conservation Work

May 13-16, 2015 Miami, Florida Hyatt Regency Miami

#### Welcome to Miami!

As you certainly know by now, the theme for AIC's 43rd Annual Meeting in Miami, FL May 13-16, 2015 is: Practical Philosophy, or Making Conservation Work. Interesting conversations about many aspects of conservation should be bubbling up around you, as we explore a wide range of issues, preventive, practical, and philosophical, and where they are situated between theory and practice. Many factors, ranging from available resources to questions of public access and politics, can thwart even the best treatment plans and noblest intentions. We hope you enjoy the presentations, posters, and the discussions, as you catch up with your old friends and colleagues, and meet up with new ones.



Because UNESCO has proclaimed 2015 the International Year of Light, the Program Committee also selected presentations discussing practical solutions that take advantage of optical technology to examine and preserve cultural heritage.

This year's Opening Reception will be held at History Miami. Enjoy a rare opportunity to see John James Audubon's masterpiece of American art, *The Birds of America*, in its entirety. The museum is currently displaying the entire Elephant Folio of 435 life-size prints depicting 457 species of North American birds—and you can also enjoy heavy hors d'oeuvres and wine, beer, and mojitos.

We welcome the Latin American and Caribbean Scholars, who have both presentations and posters this year. We are very grateful to the Samuel H. Kress Foundation, The Getty Foundation, and Tru Vue, Inc. for the grants that allowed many international scholars to travel to Miami.

AIC is delighted to present two 2-day workshops at our annual meeting: Airbrushing for Conservators, and, again in keeping with the International Year of Light, Laser Cleaning of Surfaces: Artifacts and Architecture. Also, be among the first to hear the results of the Heritage Health Information Survey, HHI 2014. Then, hear from leaders of major conservation funders, led by the Andrew W. Mellon Foundation, The Getty Foundation, and the Samuel H. Kress Foundation, as they discuss past, present, and future trends in conservation funding.

Join your colleagues for breakfast while attending the AIC Member Business Meeting, Grab some pastries and coffee, stop by early to chat with board members, and catch up on the many things that AIC and FAIC are doing. The meeting starts at 7:30am sharp on Saturday morning!

With more than 220 sessions, events, and tours, there is something for everyone to enjoy and learn from at this meeting. In addition to our many workshops, Wednesday afternoon features two pre-meeting discussion sessions. Then join us on Thursday, May 14, for the Opening General Session starting at 8:30am, and for three concurrent sessions on Friday, May 15, from 2:00-5:30pm

that will provide a closer look at our themes of Practical Philosophy, Sustainability, and the Year of Light. Saturday, we'll end the meeting with Montreal Rendezvous and Revels. I wish you an inspiring meeting!



Special thanks to the following for their support of international travel to the meeting: Samuel H. Kress Foundation, The Getty Foundation, and Tru Vue, Inc.

**Meeting Location:** Events (unless otherwise noted) will take place at the Hyatt Regency Miami.

**Registration Desk Hours:** Registration will be located on the Promenade Lower of the Hyatt Regency Miami. Please note the registration desk is cashless. We accept checks, Visa, and MasterCard. Registration Desk Hours:

Monday, May 11	1:00pm - 6:00pm
Tuesday, May 12	7:45am – 7:00pm
Wednesday, May 13	7:45am – 7:00pm
Thursday, May 14	7:45am – 4:30pm
Friday, May 15	7:45am – 5:30pm
Saturday, May 16	7:45am - 5:00pm

**Bulletin Boards:** Check the bulletin boards near the registration area for program changes, messages, and job listings.

**Speaker Ready Room:** The Speaker Ready Room will be located in Orchid A.

**Tours:** Buses for all tours board from the Front Entrance of the Hyatt Regency Miami. Boat tours will board from the Hyatt Dock on the Riverwalk. Walking Tours that start at the Hyatt will meet their guides at the Hyatt Front Entrance.

**Refreshment Breaks:** Refreshments will be served at the following breaks during the general and specialty sessions:

**Morning Breaks:** Thursday & Friday, May 14-15, 10:00–10:30am in the AIC Exhibit Hall in Riverfront Hall

**Afternoon Breaks:** Thursday & Friday, May 14-15, 3:30–4:00pm in the AIC Exhibit Hall in Riverfront Hall

**AIC Member Business Meeting:** Saturday, May 16, 7:30am–9:45am in Riverfront North; arrive early to talk with the AIC Board.

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#### **Quick Finder**

Conference Map - Last page, p. 52 Session Charts - Center of book, pp. 26-31 Exhibit Hall Map - p. 34 Non-session Events - pp. 4-5

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## Practical Philosophy, or Making Conservation Work

 $43^{RD}$  ANNUAL MEETING | MAY 13-16, 2015 | MIAMI, FL



The theme for AIC's 43rd Annual Meeting in Miami, FL May 13-16, 2015 is Practical Philosophy, or Making Conservation Work. All aspects of conservation, from preventive care to in-painting, include both theory and practice. In most cases, theory supports practice. Nonetheless, conservation professionals are sometimes challenged in their efforts to smoothly meld the two. Many factors, ranging from available resources to questions of public access and politics, can thwart even the best treatment plans and noblest intentions. The transition from what we initially envision as ideal to what we eventually acknowledge as realistic often requires compromise. But, are less than satisfactory outcomes inevitable? Or, can better solutions evolve from necessity? Presentations in the general session and throughout the meeting discuss how philosophical principles can be successfully translated into workable—even superior—practice.

Because UNESCO has proclaimed 2015 the International Year of Light, the Program Committee selected presentations discussing practical solutions that take advantage of optical technology to examine and preserve cultural heritage.

With 220 sessions, events, and tours, there is something for everyone to enjoy and learn from at this meeting. In addition to our many workshops, Wednesday afternoon features two pre-meeting discussion sessions. Then join us on Thursday, May 14, for the Opening General Session starting at 8:30am, and for three concurrent sessions on Friday, May 15, from 2:00-5:30pm that will provide a closer look at our themes of practical philosophy, sustainability, and the Year of Light. Saturday, we'll end the meeting with Montreal Rendezvous and Revels. Enjoy!

## Congratulations to AIC's 2015 Award Recipients!

Presented at the General Opening Session, Thursday, May 14, at 8:30am:

#### **Sheldon & Caroline Keck Award**

Sylvia Rodgers Albro Renée Stein

#### **Rutherford John Gettens Merit Award**

Sarah Fisher Catharine Hawks

Presented at the end of the General Opening Session, Thursday, May 14, at 11:40am:

#### **Honorary Membership**

Gloria Fraser Giffords Catherine Metzger

#### Robert L. Feller Lifetime Achievement Award

Terry Drayman-Weisser

#### **Publications Award**

Sylvie Pénichon

#### President's Award

Michele Derrick

#### **HIGHLIGHTS**

#### **Opening Reception at History Miami**

THURSDAY, MAY 14, 7:00 - 10:00PM

This year's Opening Reception will be held at History Miami. The Museum of History Miami gathers, interprets, and presents the history of Miami and the greater South Florida region as a cultural crossroads of the Americas. Enjoy a rare opportunity to see "The Complete Audubon: The Birds Of America," John James Audubon's masterpiece of American art, The Birds of America, in its entirety. The museum is currently displaying the entire Elephant Folio of 435 life-size prints depicting 457 species of North American birds. Enjoy heavy hors d'oeuvres and an open beer, wine, and mojito bar while catching up with colleagues and admiring the collection!

Buses start boarding at 6:20pm at the Hyatt Regency front entrance. They will shuttle between the Hyatt and Museum throughout the night. Attendees can also walk 15 minutes from the hotel to History Miami.

Sponsored by Huntington T. Block Insurance and in-kind support provided by History Miami



The Foundation of the American Institute for Conservation of Historic and Artistic Works (FAIC) is delighted to support the attendance of 23 conservation professionals from Latin America and the Caribbean, thanks to a generous grant from the Getty Foundation. This program has brought 256 conservators from the region to AIC annual meetings since 1997. Please welcome them as they present their posters and papers.

#### **Exhibit Hall in Riverfront Hall**

THURSDAY & FRIDAY, MAY 14 & 15, 10:00AM - 5:30PM

AIC's 43rd Annual Meeting features the largest U.S. gathering of suppliers in the conservation field. Mingle with exhibitors and discover new treatments and business solutions. For the current list of exhibitors, see page 35. Posters on a range of conservation topics also will be on view in the Exhibit Hall, with an author question-and-answer session on Friday afternoon at 3:30pm. See pages 44-47 for the list of posters.

#### **AIC Member Business Meeting**

SATURDAY, MAY 16, 7:30 - 9:45AM, Riverfront North

Join your colleagues for breakfast while attending the AIC Member Business Meeting. Learn more about the current state of our organization and leadership plans to capitalize on our strengths. Continental breakfast will be provided. Stop by early to chat with the Board starting at 7:00am.



#### **General Sessions**

This year's meeting theme is Practical Philosophy, or Making Conservation Work. The general sessions feature talks on this theme, as well as three tracks that focus also on sustainability, practical philosophy, and the Year of Light.

#### Pre-Meeting Discussion Sessions

WEDNESDAY, MAY 13, 4:00 - 6:00PM

Pre-Conference Session: ECPN/CIPP Discussion Panel, Jasmine

WEDNESDAY, MAY 13, 4:30 - 6:30PM Pre-Conference Session: STASH Flash II, Orchid B-C

**Pre-Conference Session:** The Socratic Dialogue in Conservation Practice: Breaking Down Professional Boundaries, Orchid D

#### Opening Sessions

THURSDAY, MAY 14, 8:30AM - NOON Award presentations, six talks, open discussion, Regency Ballroom

#### Three Concurrent Sessions

FRIDAY, MAY 15, 2:00 - 5:30PM

Track A: Practical Philosophy, Tuttle/Monroe

Track B: Sustainability, Jasmine

Track C: Year of Light, Brickell/Flagler

#### Closing Session

SATURDAY, MAY 16, 4:30 - 5:30PM

Montreal Rendezvous and Revels, Riverfront North





## Don't miss these events!

Tucked away between AIC's many general and specialty sessions are business and committee meetings, receptions, and informative lunch sessions.

#### **TOURS**

\*Buses depart from the Hyatt Front Entrance. Plan to board 15 minutes early—buses leave exactly at the time noted.

Tours on Tuesday and Wednesday, see p. 8

#### **WORKSHOPS**

#### Workshops occur on Tuesday and Wednesday, see p. 8

The two-day workshops, Laser Cleaning and Airbrushing, will be held on Tuesday and Wednesday.

Respirator Fit Test Lecture, Wednesday, see p. 8
Respirator Fit Test Appointments, Thursday, see p. 9

#### **BUSINESS MEETINGS**

#### **SPECIALTY GROUPS**

ASG: Saturday, 12:30-2:00pm, Jasmine

**BPG:** Friday, 7:15-8:30am, Tuttle/Monroe

CIPP: Wednesday, 8:30-10:00pm, Japengo

**EMG:** Friday, 7:30-8:30am, Ashe Auditorium

**OSG:** Saturday, 1:15-2:15pm, Riverfront North

PMG: Saturday, 11:30am-12:30pm, Riverfront South

PSG: Friday, 7:15-8:30am, Brickell/Flagler

**RATS:** Saturday, 1:00-2:00pm, Hibiscus

TSG: Friday, 8:00-9:00am, Orchid B-D

WAG: Friday, 11:00am-Noon, Miami Lecture Hall

**Archaeological Discussion Group:** Friday, 1:00-2:00pm,

Pearson

Specialty Group Officers: Wednesday, 6:00-7:30pm, Tuttle

Central/South

**AIC Member Business Meeting:** Saturday, 7:30-9:45am *Open to all. Continental breakfast served. Coffee with the Board members starting at 7:00am, Riverfront North* 

#### OTHER

**CCN Officer Breakfast (Invitation only):** Thursday, 7:00-8:30am, lbis

**Publications Committee:** Thursday, 7:00-8:15am, Gautier

**JAIC Editors Luncheon (Invitation only):** Thursday, Noon-2:00pm, Gautier

**Education and Training Committee Luncheon (Invitation only):** Friday, Noon-2:00pm, Gautier

Rescue Public Murals Meeting (Invitation only): Friday, Noon-

#### **DINNERS & RECEPTIONS**

1:00pm, Foster 2

#### **Emerging Conservation Professionals/CIPP Happy Hour:**

Wednesday, 6:00-8:00pm, Sponsored by Tru Vue, Inc., Riverwalk Terrace

Paintings and Research & Technical Studies Specialty Groups

**Reception:** Friday, 6:30-9:30pm, Rubell Family Collection

Electronic Media & Objects Groups Reception: Friday, 6:30-

9:30pm, de la Cruz Collection

Architecture, Textiles, & Wooden Artifacts Groups Reception:

Friday, 7:00-10:00pm, Vizcaya Museum & Gardens

Book & Paper Group Reception: Friday, 7:00-10:00pm,

Bakehouse Art Complex

**Graduate Program Reunions:** Friday, 9:00-11:00pm, Cash bar,

Riverwalk Terrace, Upper and Lower Promenades

#### **LUNCH & LEARNS**

#### THURSDAY, MAY 14

Studio Design Challenges: Creating a Safe and Practical Space

Noon - 1:30pm: Lecture, Jasmine

1:30pm - 2:00pm: Roundtable Discussion, Promenade Upper

\$25 (\$10 for CIPP members)

Led by Jeff Hirsch, Director of EwingCole's cultural practice, with William Jarema, Dan Klein, and Roger Rudy





#### **LUNCH & LEARNS (CONTINUED)**

#### FRIDAY, MAY 15

## Heritage Health Information Survey Results Revealed, and The Past & Future of Conservation Funding Panel Discussion

Noon - 2:30pm, \$15, Ashe Auditorium This session is sponsored by AIC.

Be among the first to hear the results of the Heritage Health Information Survey, HHI 2014, from Heritage Preservation's Acting President Thomas Clareson.

Then, in line with the "Practical Philosophy" theme of the meeting, officers from The Andrew W. Mellon Foundation, Kress Foundation, and Getty Foundation will speak from the "30,000 foot view" about the development and support of the conservation profession over time and their respective Foundation's roles as long-term, committed supporters of various dimensions of conservation training and practice. These talks will reflect on the impact of sustained funding over time, offer insight into how and why funders choose to support conservation, and illuminate how grant dollars are often at work in

quiet and unseen ways. Please note, the speakers respectfully request that this session not be seen as an opportunity to approach these foundations about seeking support, but they are happy to engage in discussion about the content of their presentations.

#### SATURDAY, MAY 16

## **Emerging Conservation Professionals Network Speed Networking Lunch**

Noon - 2:00pm, \$20, Riverfront Central

This event will offer informal networking opportunities over lunch, followed by structured networking where participants will be matched with up to 3 partners for 15-minute intervals. The pairs will discuss topics of their choosing, some of which may include: career development, resume review, research, and outreach. Conservators and allied professionals at all stages of their careers are welcome. All are welcome to purchase a ticket for lunch and join for the informal networking over lunch. However, only those who registered ahead of time will be matched for the speed networking portion.

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## SCHEDULE, DAY BY DAY

#### TUESDAY, MAY 12

#### TOURS\*

\*Buses depart from the Front Entrance of the Hyatt Regency Miami. Plan to board 15 minutes early—buses leave exactly at the time noted.

1:00pm - 4:00pm

**Tour:** Creative Contemporary – Behind the Scenes at Pérez Art Museum Miami (PAMM)

Bus departs at 1:00pm, Hyatt Front Entrance\*

2:00pm - 4:00pm

Tour: Downtown Miami Archaeology and Architecture Walk

Departs at 2:00pm. Hvatt Front Entrance

4:30pm - 7:30pm

**Tour:** Stiltsville and Miami River Sunset Cruise

Boat departs at 4:30pm, from the Hyatt Dock off Riverwalk

#### **WORKSHOPS**

9:00am - 5:00pm **Johnson** 

Workshop: Airbrushing for Conservators (Day 1)

9:00am - 5:00pm **Ashe Auditorium** 

Workshop: Laser Cleaning of Surfaces: Artifacts and Architecture (Day 1)

#### WEDNESDAY, MAY 13

#### TOURS\*

\*Buses depart from the Front Entrance of the Hyatt Regency Miami. Plan to board 15 minutes early—buses leave exactly at the time noted.

8:15am - 5:15pm

Tour: Cubans, Collectors, and other Miami Cultural Game Changers

Bus departs at 8:15am, Hyatt Front Entrance\*

12:30pm - 4:00pm **Tour:** Wynwood Walk

Departs at 12:30pm, Hyatt Front Lobby

12:30pm - 5:30pm

**Tour:** Vizcaya Museum and Gardens: Behind the Scenes Tour/Symposium

Bus departs at 12:30pm, Hyatt Front Entrance\*

2:00pm - 4:00pm

**Tour:** Downtown Miami Archeology and Architecture Walk

Departs at 2:00pm, Hyatt Front Entrance\*

2:15pm - 5:00pm

Tour: South Beach Art Deco Walk

Bus departs at 2:15pm, Hyatt Front Entrance\*

4:30pm - 7:30pm

Tour: Stiltsville and Miami River Sunset Boat Tour

Boat departs at 4:30pm, from the Hyatt Dock off Riverwalk

4:30pm - 7:45pm

Tour: Savory South Beach Food Tour

Bus departs at 4:30 pm, Hyatt Front Entrance\*

Note: Tour starts at 5:15pm; for those also on the South Beach Art Deco Walk, the tour will leave from your location when the bus arrives.

6:30pm - 9:30pm

**Tour:** Vizcaya Moonlight Gardens

Bus departs at 6:30pm, Hyatt Front Entrance\*

\*Buses depart from the Front Entrance of the Hyatt Regency Miami. Plan to board 15 minutes early—buses leave exactly at the time noted.

#### **WORKSHOPS**

8:00am - 1:00pm Hibiscus A

Workshop: Professional Networking in the Americas

9:00am - 5:00pm **Johnson** 

Workshop: Airbrushing for Conservators (Day 2)

9:00am - 5:00pm **Ashe Auditorium** 

**Workshop:** Laser Cleaning of Surfaces: Artifacts and Architecture (Day 2)

9:00am - 4:00pm

**Workshop:** Influence for Impact: Leadership Strategies for Collection Care **Professionals** 

9:00am - 4:30pm

Workshop: Using Wikis to Collaborate, Share, and Advance Conservation

11:00am - 3:00pm

Workshop: Private Practice Workshop/Seminar: Practical Solutions for Running a Successful Business

1:00pm - 4:00pm

**Gautier** 

Workshop: Getting It Paid For: Practical Philosophy and Practice in Preparing IMLS Grant Applications

1:30pm - 5:00pm **Hibiscus A** 

Workshop: Recovery Efforts after the Disaster is Over

3:00pm - 4:15pmMiami Lecture Hall

Workshop: Practical Considerations —The Importance of Insurance & Risk Management, Conservator Insurance Presentation

6:30pm - 7:30pm **Hibiscus A** 

**Respirator Fit Testing Lecture** 

#### **MEETINGS & RECEPTIONS**

**Tuttle Central/South** 6:00pm – 7:30pm

**Specialty Group Officers Meeting** 

6:00pm - 8:00pm **Riverwalk Terrace** 

**ECPN/CIPP Happy Hour, Sponsor:** Tru Vue, Inc.

#### **PRE-MEETING SESSIONS**

4:00pm - 6:00pm **Jasmine** 

Pre-Conference Session: ECPN/CIPP Discussion Panel and Happy Hour (See also Meetings & Receptions, above)

4:30pm - 6:30pm Orchid B-C

Pre-Conference Session: STASH Flash II

Orchid D 4:30pm – 6:30pm

**Pre-Conference Session:** The Socratic Dialogue in Conservation Practice:

**Breaking Down Professional Boundaries** 

**"UESDAY & WEDNESDAY** 

# 「HURSDA)

## SCHEDULE, DAY BY DAY

#### THURSDAY, MAY 14

#### **EVENTS NOT LISTED IN A SESSION**

7:00am - 8:15am **Gautier** 

**Business Meeting:** Publications Committee

7:00am - 8:15am **Ihis** 

**Business Meeting & Breakfast:** Collection Care Network

9:00am - 5:00pm Pearson 1

**Respirator Fit Test Appointments** 

10:00am - 5:30pm **Riverfront Hall** 

**Exhibit Hall Open** 

Noon - 1:30pm **Jasmine** 

Private Practice + Health & Safety Luncheon:

Studio Design Challenges: Creating a Safe and Practical Space

Noon – 2:00pm Gautier

JAIC Editors Luncheon (invitation only)

7:00pm - 10:00pm**History Miami** 

Opening Reception: Buses board in the Hyatt front entrance; maps will be provided for those who prefer to walk (a 15-minute walk, about .7 mi).

#### **General Sessions**

#### **OPENING SESSION**

#### Regency Ballroom, First Floor

8:30am - 8:50am

Welcome and Awards

8:50am - 9:10am

The False Dichotomy of "Ideal" Versus "Practical" Conservation Treatments

Barbara Appelbaum; Paul Himmelstein

9:10am - 9:30am

The Theory of Practice: Practical Philosophy, Cultures of Conservation and the Aesthetics of Change

Hanna Hölling

9:30am - 9:50am

Turning Philosophy into Practice: Documenting Process through White

Benjamin Haavik

10:00am - 10:30am

#### **Break in the Exhibit Hall**

10:30am - 11:00am

Philosophical and Practical Considerations in the Installation, Re-treatment, and Storage of a Rubber Sculpture by Richard Serra Emily Hamilton

11:00am - 11:20am

Making Conservation Work Onsite: Practical Problem Solving at El Kurru, Sudan and Abydos, Egypt

Suzanne L. Davis; Ahmed M. Abdel-Azeem, Harriet "Rae" Beaubien, Robert A. Blanchette, Claudia Chemello, Pamela Hatchfield, Caroline Roberts, Gregory Dale Smith

11:20am – 11:40pm

Concrete Conclusions: Surface Treatment Trials for Conserving the Miami Marine Stadium

John A. Fidler, Rosa Lowinger; Christopher C. Ferraro, Ph.D., P.E., Jorge Hernandez, AIA, Marjorie M. Lynch, P.E.

11:40am - 12:00pm Open Discussion and Awards

#### **Specialty Sessions**

#### **ARCHITECTURE (JOINT WITH WOODEN ARTIFACTS)**

Jasmine, First Floor

2:00pm - 2:30pm

Furniture/Interiors Conservation Training in China

Gregory Landrey; Antoine Wilmering, Susan Buck, Meca Baumeister, Christine Thomson, Liu Chang, Henry Ng

2:30pm - 3:00pm

Analyses of the Architecture of Wooden Churches from Buzău County. Romania

Necula Elena-Teodora

3:00pm - 3:30pm

How to Salvage your Historic House Museum after a Car Crash: The Marrett House Emergency Preservation and Conservation Project Beniamin Haavik: Alexander M. Carlisle

3:30pm - 4:00pm

#### **Break in the Exhibit Hall**

4:00pm - 4:30pm

Complex Problems, Realistic Solutions: Devising a Treatment for the Sculpture of St. Paul on St. Paul's Chapel, New York City

Claudia Kavenagh, Michele Marincola

4:30pm - 5:00pm

The Salon Doré from the Hôtel de la Trémoille: Conservation of the 18th Century Gilded boiserie

Natasa Morovic

5:00pm - 5:30pm

Use of Astringent Persimmon Juice as an Alternative Wood Preservation Treatment

Kathryn Gardner

#### **BOOK AND PAPER**

#### Tuttle/Monroe, First Floor

2:00pm - 2:30pm

The Brut Chronicle: Revived and Reconstituted

Deborah Howe

2:30pm - 3:00pm

Understanding and Preserving the Print Culture of the Confederacy Evan Knight

3:00pm - 3:30pm

The Book as Art: Conserving the Bible from Edward Kienholz's *The Minister* Todd Pattison

3:30pm - 4:00pm

**Break in the Exhibit Hall** 



4:00pm - 4:30pm

Cross-Disciplinary Uses for Gellan Gum in Conservation

Anne Maheux

4:30pm - 5:00pm

Confidence in the Bath

Adam Novak

5:00pm - 5:30pm

Foxing and Reverse Foxing: Condition Problems in Modern Paper and the Role of Inorganic Additives

Sarah Bertalan

#### **COLLECTION CARE**

#### Hibiscus, First Floor

2:00pm - 2:30pm

The Preservation Self-Assessment Program: A New Tool for Preservation and Conservation Prioritization

Jennifer Hain Teper

2:30pm - 3:00pm

Pathways for Implementing a Successful Passive RH Microclimate Steven Weintraub

3:00pm - 3:30pm

Continuing to Care: Transitioning Connecting to Collections to Connecting to Collection Care

Rachael Perkins Arenstein, Rebecca Fifield, Gretchen Guidess

3:30pm - 4:00pm

#### **Break in the Exhibit Hall**

4:00pm – 4:30pm

Conservation Case Building at Field Museum

John Zehren

4:30pm - 5:00pm

Beyond "No Food or Drink Allowed in the Gallery": Best Practices for Food in Cultural Institutions

Rebecca Newberry; Fran Ritchie, Bethany Palumbo

5:00pm - 5:30pm

Conservation: Social Good or Prevention of Harms?

Robert Waller

5:30pm - 6:30pm

**BPG Wiki Hack** 

HURSDAY

Evan Knight, Denise Stockman

#### **ELECTRONIC MEDIA (JOINT WITH OBJECTS)**

#### Ashe Auditorium. Third Floor

Joint session theme: "Collaboration with Artists in the Preservation of Artistic Heritage: Theory and Practice," co-organized by Voices in Contemporary Arts (VoCA), formerly INCCA-NA.

2:00pm - 2:30pm

Artist Intentions and the Conservation of Contemporary Art Glenn Wharton

2:30pm - 3:00pm

The Artists' Dialogues Series: Exploring Materiality, Process, and Conservation with Artists from Los Angeles

Rachel Rivenc; Tom Learner

3:00pm - 3:30pm

From Theory to Practice: Instituting the Hirshhorn Artist Interview Program Gwynne Ryan; Steven O'Banion

3:30pm - 4:00pm

#### **Break in the Exhibit Hall**

4:00pm - 4:30pm

Beyond the Interview: Working with Artists in Time-Based Media Conservation

Kate Lewis

4:30pm - 5:00pm

Preserving What is Right: Learning the Ethics and Similarities of Collaborating with a Living Artist and Buddhist Monks

Céline Chrétien

5:00pm - 5:30pm

Discussion moderated by Jill Sterrett

#### **OBJECTS (SEE - ELECTRONIC MEDIA)**

**Ashe Auditorium, Third Floor** 

#### **PAINTINGS (JOINT WITH RESEARCH & TECHNICAL STUDIES)**

#### Brickell/Flagler, First Floor

2:00pm - 2:30pm

A Hidden Blue Period Portrait by Pablo Picasso and the Alteration Mechanisms of Cadmium and Arsenic Sulfides: Synchrotron-Based Methods for the Interpretation and Preservation of Paintings Jennifer Mass

2:30pm - 3:00pm

Franz Kline's Paintings: Black and White?

Zahira Veliz Bomford; Corina Rogge, Maite Leal

3:00pm - 3:30pm

Something Rich and Strange: The Conservation and Study of Jackson Pollock's *Sea Change* 

Nicholas Dorman; Alan Phenix, Wendy Lindsey

3:30pm - 4:00pm

#### **Break in the Exhibit Hall**

4:00pm - 4:30pm

Investigating Softening and Dripping Paints in Oil Paintings Made Between 1952 and 2007

Ida Antonia Tank Bronken; Jaap J. Boon

4:30pm - 5:00pm

Overview of the CCI Lining Project: Do Linings Prevent Cracking and Cupping in Paintings?

Debra Daly Hartin; Stefan Michalski, Eric Hagan, Mylène Choquette

5:00pm - 5:15pm

A Science/Conservation Collaboration: The Introduction of New, Low Molecular Weight Resins

Jill Whitten; Robert Proctor

5:15pm - 5:30pm

Educating Handheld XRF Users in Cultural Heritage: XRF Bootcamp for Conservators

Lynn F. Lee; Aniko Bezur, Karen Trentelman

#### PHOTOGRAPHIC MATERIALS

#### Orchid B-D, First Floor

2:00pm - 2:30pm

Organizing a Photograph Preservation Workshop in West Africa Debra Norris: Nora Kennedy, Bertrand Lavédrine, Franck Komlan Ogou

2:30pm - 3:00pm

Treatment of George Keyt's Stained Glass Mural Cartoons - Oversized Drawings and Photographs

Moya Dumville, Luisa Casella

3:00pm - 3:30pm

Conservation versus Historicity: A Necessary Reconciliation for the Intervention in the Photographic Collection of Frida Kahlo

Elisa Carmona Vaillard; Karla Castillo Leyva

3:30pm - 4:00pm

#### **Break in the Exhibit Hall**

4:00pm - 4:30pm

The Long-Term Permanence Behavior of Photographs and Fine Art Prints Made with Large-Format Flatbed Printers Using UV-Curable Pigment Inks

Henry Wilhelm; Carol Brower Wilhelm, Barbara C. Stahl, Kabenla Armah

4:30pm - 5:00pm

Object:Photo - A Presentation of Deep Data from the Thomas Walther Collection Project at The Museum of Modern Art

Lee Ann Daffner

5:00pm - 5:30pm

Photography-painted: Problems and Solutions in Handling, Display and Storage

Diana Noemí Velázquez Padilla

#### **RESEARCH & TECHNICAL STUDIES (SEE PAINTINGS)**

Brickell/Flagler, First Floor

#### **TEXTILES**

#### Miami Lecture Hall, Third Floor

2:00pm - 2:30pm

The Effect of Light Emitting Diode Lamps (LEDs) on 19th century Dyed & Printed Cotton Fabrics

Mary Ballard; Courtney Bolin, Taylor McClean

2:30pm - 3:00pm

Lights, Camera, Archaeology: Documenting Archaeological Textile Impressions with Reflectance Transformation Imaging (RTI) Emily Frank

3:00pm - 3:30pm

Documentation, Restoration and Display of a XVII Century Copy of the Holy Shroud, in Argentina

Patricia Lissa; Marcela Cedrola, María Pía Tamborini

3:30pm - 4:00pm

#### **Break in the Exhibit Hall**

4:00pm - 4:30pm

Breaking Canvas: A Case Study on a French Embroidery Rebecca Bevth

4:30pm - 5:00pm

A Turkish Kilim: Analysis, Stabilization and Loss Compensation Cathleen Zaret

5:00pm - 5:30pm

Seeing the Light: Conservation and Exhibition of a 1980s Day-Glo Painted Leather Jacket

Amanda Holden; Fiona Beckett, Mallory Marty, Gregory Dale Smith

#### **WOODEN ARTIFACTS (SEE ARCHITECTURE)**

Jasmine, First Floor

#### **OPENING RECEPTION**

7:00pm - 10:00pm

**AIC Opening Reception at History Miami\*** 

Buses begin boarding at 6:20pm from the Front Entrance of the Hyatt Regency Miami. They will leave as filled and will shuttle throughout the night. \*Reception is included in your registration. Your badge is your ticket.

Sponsored by Huntington T. Block Insurance and in-kind support provided by History Miami.

#### FRIDAY, MAY 15

#### **EVENTS NOT LISTED IN A SESSION**

10:00am – 5:30pm

**Exhibit Hall Open** 

1:00pm - 2:00pm

**Pearson** 

Riverfront Hall

**Bakehouse Art Complex** 

**Archaeological Discussion Group:** Business Meeting

Noon – 2:30pm **Ashe Auditorium** 

Luncheon: Heritage Health Information Survey Results Revealed; and the Past and Future of Conservation Funding Luncheon and Panel Discussion (See more on p. 5)

6:30pm - 9:30pm

**Rubell Family Collection** 

**Reception:** Paintings and Research & Technical Studies Specialty Groups

Buses board at 6:00pm, Hyatt Front Entrance

6:30pm - 9:30pm de la Cruz Collection

**Reception:** Electronic Media & Objects Groups

Buses board at 6:00pm, Hyatt Front Entrance

7:00pm - 10:00pm**Vizcaya Museum & Gardens** 

**Reception:** Architecture, Textiles, & Wooden Artifacts Groups

Buses board at 6:30pm, Hyatt Front Entrance

7:00pm - 10:00pm**Reception:** Book & Paper Group

Buses board at 6:30pm, Hyatt Front Entrance

9:00pm - 11:00pm **Riverwalk Terrace, Promenades** 

**Reception:** Graduate Programs in Art Conservation



#### **Specialty Sessions**

#### ARCHITECTURE

Jasmine, First Floor

8:30am - 9:00am

Lightbox on Lenox Avenue: Illuminating Harlem Hospital's WPA Mural Kim Lovejoy, Gillian Randell; Richard Saravay

9:00am - 9:30am

The Pool Grotto Puzzle: Robert Winthrop Chanler's Outdoor Ceiling Mural at Vizcaya Museum and Gardens

Lauren Reynolds Hall, Susan L. Buck

9:30am - 10:00am

The Power of Light! Using the Newest Laser Technology to Clean New York's Oldest Outdoor Monument: The Obelisk of Pharaoh Thutmose III Bartosz Dajnowski, Matthew C. Reiley; Andrzej Dajnowski, George Wheeler

10:00am - 10:30am

#### Break in the Exhibit Hall

10:30am - 11:00am

Concrete Actions to Extreme Risks: Conservation of Wood and Metal Structures in Saltpeter Works Humberstone and Santa Laura in Iquique, Chile, A World Heritage Site in Danger

Alicia Fernandez Boan

11:00am - 12:00pm

Student Session

Izabella Z. Dennis, Irene Matteini, Karen Stone, Joshua Jones

7:00pm - 10:00pmVizcaya Museum & Gardens **Reception:** Architecture, Textiles, & Wooden Artifacts Groups

Buses board at 6:30pm. Hvatt Front Entrance

In-kind support generously provided by Viscaya Museum & Gardens

#### **BOOK AND PAPER**

**Tuttle/Monroe. First Floor** 

7:15am - 8:30am

Business Meeting with breakfast: Book and Paper Group

8:30am - 9:00am

16th-17th Century Italian Chiaroscuro Woodcuts: Instrumental Analysis, **Degradation and Conservation** 

Linda Stiber Morenus, Charlotte Eng; Diana Rambaldi, Naoko Takahatake

9:00am - 9:30am

To Do or Not To Do: Two Examples of Decision Making of Digital In-filling for Asian Works of Art

Hsin-Chen Tsai

9:30am - 10:00am

Preserving the Spirit Within: Bringing Twenty-Five Tibetan Initiation Cards into the 21st Century

Angela Campbell; Yana van Dyke

10:00am - 10:30am

#### **Break in the Exhibit Hall**

10:30am - 11:00am

Superstorm Sandy: Response, Salvage, and Treatment of Rare Pamphlets from New York University's Ehrman Medical Library Angela Andres

11:00am - 11:30pm

Heat-Set Tissue: Finding a Practical Solution of Adhesives

Lauren Varga, Jennifer Herrmann; Kathy Ludwig

11:30am - 12:00pm

Subject and Object: Exploring the Conservator's Changing Relationship with Collection Material

Julie L. Biggs: Yasmeen Khan

7:00pm - 10:00pm

**Bakehouse Art Complex** 

Reception: Book & Paper Group

Buses board at 6:45 pm, Hyatt Front Entrance

Sponsored by Preservation Technologies L.P. & Hollinger Metal Edge. with in-kind support provided by Bakehouse Art Complex

#### **ELECTRONIC MEDIA (JOINT WITH OBJECTS)**

Ashe Auditorium. Third Floor

Joint session theme: "Collaboration with Artists in the Preservation of Artistic Heritage: Theory and Practice," co-organized by Voices in Contemporary Arts (VoCA), formerly INCCA-NA.

7:30am – 8:30am

**Business Meeting:** Electronic Media Group

8:30am - 9:00pm

Sol LeWitt's Wall Drawings: Conservation of an Ephemeral Art Practice John Hogan, Carol Snow

9:00am - 9:30am

The Abandonment of Art: The Abandonment of Conservation - A Lygia Clark Retrospective at MoMA

Cindy Albertson; Roger Griffith, Eric Meier, Margo Delidow

9:30am - 10:00am

Conserving Anthony McCall's Solid Light Films

Jeff Martin

10:00am - 10:30am

#### **Break in the Exhibit Hall**

10:30am - 11:00am

The Butterfly Effect: A Case Study on the Value of Artist Collaboration in the Conservation of Ephemeral Material

Crista Pack; Tasha Ostrander, Mina Thompson

11:00am - 11:30am

Neutralizing the Nuclear Option

Donna Williams

11:30am - 12:00pm

Discussion moderated by Glenn Wharton

6:30pm – 9:30pm

**Reception:** Electronic Media & Objects Groups

Buses board at 6:00pm, Hyatt Front Entrance

In-kind support generously provided by the de la Cruz Collection

de la Cruz Collection

#### **OBJECTS (SEE ELECTRONIC MEDIA)**

Ashe Auditorium, Third Floor

6:30pm - 9:30pm de la Cruz Collection

**Reception:** Electronic Media & Objects Groups

Buses board at 6:00pm, Hyatt Front Entrance

In-kind support generously provided by the de la Cruz Collection

## RIDAY

#### **PAINTINGS**

#### Brickell/Flagler, First Floor

7:15am - 8:30am

**Business Meeting with breakfast:** Paintings Specialty Group Sponsored by Golden Artist Colors, Inc.

8:30am - 9:00am

The Treatment of *Dr. William Hartigan* by Gilbert Stuart or the Treatment of Gilbert Stuart by Dr. William Hartigan

Ioanna Dunn

9:00am - 9:30am

Rediscovering Renoir: Materials and Technique in the Paintings of Pierre-Auguste Renoir at the Art Institute of Chicago Kelly Keegan

9:30am - 10:00am

The Other Woman: The Nature of a Copy after Paul Gauguin Caitlin Breare

10:00am - 10:30am

#### **Break in the Exhibit Hall**

10:30am - 11:00am

Fracture or Facture: Interpreting Intent During the Treatment and Analysis of Georges Braque's Ajax

Allison Langley; Francesca Casadio, Ken Sutherland

11:00am - 11:30am

A Wealth of Optical Expression: László Moholy-Nagy's works in the collection of the Guggenheim Museum

Julie Barten; Carol Stringari, Francesca Casadio, Federica Pozzi, Johanna Salvant, Ken Sutherland, Marc Walton

11:30am - 12:00pm

Response and Interplay Between Artist and Materials in the Late Paintings of Barnett Newman

Bradford A. Epley; Corina Rogge

6:30pm - 9:30pm

**Rubell Family Collection** 

**Reception:** Paintings and Research & Technical Studies Specialty Groups Buses board at 6:00pm. Hvatt Front Entrance

In-kind support generously provided by Rubell Family Collections

#### **RESEARCH & TECHNICAL STUDIES**

#### Hibiscus, First Floor

8:30am - 9:00am

Polymer Coating Removal Nanosystems for Finely Controlled Cleaning of Cultural Heritage

Piero Baglioni

9:00am - 9:30am

New Inorganic Consolidants for the Restoration Market: Results From Nanomatch EU Project

Adriana Bernardi, Francesca Becherini, Arianna Vivarelli; Alessandra Bonazza, Elsa Bourguignon, Ulrike Brinkmann, Matteo Chiurato, Sandro DeGrandi, Vincent Detalle, Monica Favaro, Alexandra Geiss, Martin Labouré, Barbara Lubelli, Oihana Garcia Mercero, Bernhard Moeller, Irene Natali, Timo Nijland, Iulian Daniel Olteanu, Marco Pancani, Vicente Javier Forrat Perez, Luc Pockelé, Gabrielle Poulet, Maria Dolores Romero Sanchez, Gerhard Schottner, Ingemar Svensson, Patrizia Tomasin, Rob VanHees, Bastiaan Verhey

9:30am - 10:00am

Back to Natural Processes: Controlled Carbonatation for Recalcifying Malacological Artifacts

Edgar Casanova-González; Jocelyn Alcántara-García

10:00am - 10:30am

#### **Break in the Exhibit Hall**

10:30am - 11:00am

The Deacidification of Contemporary Drawings: A Safe Method Based on Nanotechnology

Giovanna Poggi; Antonio Mirabile, Rodorico Giorgi, Piero Baglioni

11:00am - 11:30am

Parylene Treatment for Paper/Book Strengthening

Lei Pei, John Baty; Mark Pollei, Sonja Jordan Mowery

11:30am – 12:00pm

BronzeShield: A Durable and Selectively-removable Clear-coat for the Protection of Outdoor Bronze Statues

Dante Battocchi

6:30pm – 9:30pm

**Rubell Family Collection** 

**Reception:** Paintings and Research & Technical Studies Specialty Groups Buses board at 6:00pm, Hyatt Front Entrance

In-kind support generously provided by Rubell Family Collections

#### **TEXTILES**

Orchid B-D. First Floor

8:00am - 9:00am

**Business Meeting:** Textiles Specialty Group Sponsored by Dorfman Museum Figures, Inc.

9:00am - 9:30am

Making Conservation Work Down Under: Dealing with the Unexpected Hannah Barrett

9:30am - 10:00am

Off the Wall and Into the Round: Preparation and Installation of Grau-Garriga's Tapis Pobre

Allison McCloskey, Julie Benner

10:00am - 10:30am

#### **Break in the Exhibit Hall**

10:30am - 12:00pm

Tips Session on Mount Making: Materials and Methods for Exhibition and Display

Joy Gardiner, Robin Hanson, Susan Heald, Denise Krieger Migdail, Shelly Uhlir, Laura Mina

7:00pm - 10:00pm

**Vizcaya Museum & Gardens** 

**Reception:** Architecture, Textiles, & Wooden Artifacts Groups

Buses board at 6:30pm, Hyatt Front Entrance

In-kind support generously provided by Viscaya Museum & Gardens

#### **WOODEN ARTIFACTS**

#### Miami Lecture Hall, Third Floor

8:30am – 9:00am

"A Type Completely Different" A Closer Look at Roentgen's Techniques through the Lens of an Oval Writing Table Bret Headley



9:00am - 9:30am

The Re-discovery of a Pair of Commodes Attributed to André-Charles Boulle

Jan Dorscheid, Donna Corbin

9:30am - 10:00am

Bending over Backwards: Treatment of Four Chinese Export Bamboo and Rattan Chairs

Michaela Neiro

10:00am - 10:30am

#### **Break in the Exhibit Hall**

10:30am - 11:00am

Two Chairs...+1: Interactive Presentation Examining the Relationship Between Two Well-Documented Pre-Raphaelite Chairs and a

Mysterious Third Chair Michael Podmaniczky

11:00am - 12:00pm

**Business Meeting:** Wooden Artifacts Group

7:00pm - 10:00pm**Vizcava Museum & Gardens** 

**Reception:** Architecture, Textiles, & Wooden Artifacts Groups Buses board at 6:30pm, Hyatt Front Entrance

In-kind support generously provided by Viscaya Museum & Gardens

#### **General Sessions**

#### THREE CONCURRENT TRACKS

Track A: Practical Philosophy Tuttle/Monroe, First Floor Track B: Sustainability Jasmine, First Floor Track C: Year of Light Brickell/Flagler, First Floor

#### Track A: Practical Philosophy

#### **Tuttle/Monroe**, First Floor

2:00pm - 2:10pm Welcome & Introductions

2:10pm - 2:30pm

Lacunae: A Reflection on their Values and Meanings

Irma Passeri

2:30pm - 2:50pm

After the Fall: The Treatment of Tullio Lombardo's Adam

Carolyn Riccardelli; Lawrence Becker, Michael Morris, Jack Soultanian, Ron Street, George Wheeler

2:50pm - 3:10pm

The Best Laid Plans: Investigation, Application and Failure of the Finishes on the Sherman Monument

Michael Kramer

3:10pm - 3:30pm

Open Discussion

3:30pm - 4:00pm

#### **Break in the Exhibit Hall**

4:00pm - 4:30pm

Miami Vice: Serving a Public Collection of African Textiles for the Justice Building

Kristen Adsit; Kathleen Kiefer

4:30pm - 4:50pm

Suspended Rules for Suspended Worlds: Conserving Historic Stage

Mary Jo (MJ) Davis

4:50pm - 5:10pm

The Canales Preservation and Restoration at Tumacácori National Historical Park

Alex B. Lim

5:10pm - 5:30pm

Open Discussion

Track B: Sustainability

#### Jasmine, First Floor

2:00pm - 2:10pm

Welcome & Introductions

2:10pm - 2:30pm

The Relevance of Traditional Materials in Modern Conservation Frances Ford, Brien Beidler

2:30pm - 2:50pm

Conscientious Conservation: The Application of Green Chemistry Principles to Sustainable Conservation Practice

Jan Dariusz Cutajar

2:50pm - 3:10pm

The How and Why for Reusing Rare Earth Magnets

Gwen Spicer

3:10pm - 3:30pm

Open discussion

3:30pm - 4:00pm

#### **Break in the Exhibit Hall**

4:00pm - 4:30pm

An Investigation and Implementation of the Use of Sustainable and Reusable Materials to Replace Traditional Wood Crates

Kevin Gallup, Burrus Harlow

4:30pm - 4:50pm

Sustaining Georgia's Historical Records: NEH Sustaining Cultural Heritage Collections Implementation Grant at the Georgia Archives

Kim Norman, Adam Parnell

4:50pm - 5:10pm

Achieving Competing Goals: Energy Efficient Cold-Storage

Shengyin Xu; Jeremy Linden, Tom Braun

5:10pm - 5:30pm

Open Discussion

#### Track C: Year of Light

#### Brickell/Flagler, First Floor

2:00pm - 2:10pm

Welcome & Introductions

2:10pm - 2:30pm

High-resolution Scanning for Recording Spectral Snapshots to Calculate Fading of Colorants from Light Exposure

Jay Arre Toque: Masahiro Toiva. Scott Rosenfeld. Morivu Nakashima. Maasaki Taniguchi, Hideki Goto, Ari Ide-Ektessabi

2:30pm - 2:50pm

Spectral Imaging and Illumination to Detect and Monitor Changes Due to Treatments and Environment

Fenella France

2:50pm - 3:10pm

Mark Rothko's Harvard Murals: An Image for a Public Space Narayan Khandekar; Jens Stenger, Carol Mancusi-Ungaro, Christina Rosenberger, Mary Schneider Enriquez

3:10pm - 3:30pm Open discussion

3:30pm - 4:00pm

#### **Break in the Exhibit Hall**

4:00pm - 4:30pm

Lighten Up: Enhancing Visitor Experiences

Linda S. Edquist; Sarah Stauderman

4:30pm - 4:50pm

Shedding Light on the Isabella Stewart Gardner Museum Lighting Project Holly Salmon; James Labeck

4:50pm - 5:10pm

Current and Future Potential of Wireless Lighting Controls for Museums Michael Poplawski; James Druzik, Tess Perrin

5:10pm - 5:30pm Open Discussion

#### SATURDAY, MAY 16

#### **EVENTS NOT LISTED IN A SESSION**

7:30am – 9:45am

**Riverfront North** 

**AIC Member Business Meeting:** Open to all. Continental breakfast served. Coffee with the Board starting at 7 am

Noon – 2:00pm Reforcate

**Emerging Conservation Professionals Luncheon:** Speed Networking and Career Coaching

Sponsored by the Getty Conservation Institute

4:30pm - 5:30pm

**Riverfront North** 

**Closing Session:** Montreal Rendezvous and Revels

Popcorn and cash bars in the foyer - come and celebrate a great conference!

#### **Specialty Sessions**

#### ARCHITECTURE

Jasmine, First Floor

10:00am - 10:30am

Moisture Vapor Transmission Rates of Layered Architectural Materials Used as a Tool for Aqueous Coating Development

Amanda J. Norbutus

10:30am - 11:00am

Once Piece at a Time — The Repair of Felt-Based Sheet Flooring at Johnny Cash's Boyhood Home in Dyess, Arkansas

Christina Varvi

11:00am - 11:30am

Conservation and Restoration Works in St. Nicholas Church in Myra (Lycia), Turkey

Ebru Fındık; Sema Doğan, Vera Bulgurlu

11:30am - 12:00pm

Paper, Pins, and Preservation: The Evolution of Wallpaper Conservation in a "Ruin" Environment

Stephanie M. Hoagland

12:30pm - 2:00pm

Business Meeting & Luncheon: Architecture Specialty Group

2:00pm - 2:30pm

Conservation Goals in a Construction World: The Role of the Project Conservator in Large Construction Projects

Linnaea Dawson; Amy Green

2:30pm - 3:00pm

Making Conservation Work: The Challenge of a Conservator-Architect when the Conservation Project is Lacking

Carolina Rainero

3:00pm - 3:30pm

Mid-Century Modern Wood Issues at the Weston Havens House

Molly Lambert, Catherine (Kitty) Vieth

3:30pm – 4:00pm Bridging Theory and Practice in the Conservation of Zimbabwe's Dry Stone Structures: An Outline of the Restoration Project of Naletale

**National Monument** 

Davison Chiwara; Nyasha Gurira

4:00pm - 4:30pm

Conservation of Tombs and Mausoleums in the Cemetery Museum *Presbítero Matias Maestro:* Preventive Practices and Collective Actions *Boris Marquez* 

#### **BOOK AND PAPER**

#### **Tuttle/Monroe**, First Floor

10:00am - 10:30am

Multitasking on a Shoestring: Storage and Display Mounts for Oversized Maps at the Library of Virginia

Leslie Courtois

10:30am - 11:00am

Affichonmanie: Retracing the history and practice of lining Belle Époque posters with fabric

Tessa Thomas

11:00am - 11:30am

Unlocking the Secrets of Letterlocking to Reseal the Letters of John Donne and other Early Modern Letter Writers

Jana Dambrogio; Dr. Daniel Starza Smith, Dr. Heather Wolfe

11:30am - 12:00pm

Case Study: A Practical Approach to the Conservation & Restoration of a Pair of Large Diameter English Globes

Lorraine Bigrigg; Deborah La Camera

2:00pm - 3:30pm

**LCCDG:** Let Me Help You Help Me: Outreach as Preventative Conservation *Anahit Campbell; Danielle Creech, Jacqueline Keck* 

SATURDAY

3:30pm - 4:30pm

The Effects of MPLP on Archives: 10 Years Later

Tonia Grafakos: Andrea Knowlton

#### **ELECTRONIC MEDIA**

#### Orchid B-D, First Floor

10:00am - 10:30am

The Fragile Surface: Preserving the CD-DA

John Passmore

10:30am - 11:00am

QCTools: A Consideration of Free Software for the Quality Control of Video Digitization

Dave Rice; Benjamin Turkus

11:00am - 11:30am

Digital Applications for Film Preservation

Erik Piil; Peter Oleksik

11:30am - 12:00pm

Cross-disciplinary Conservation: Building a Synergetic Time-based Media Lab

Joanna Phillips

2:00pm - 2:30pm

Computational Provenance and Computational Reproducibility: What Can We Learn About the Conservation of Software Art From Current Research in the Sciences?

Deena Engel, Mark Hellar

2:30pm - 3:00pm

Tackling Obsolescence Through Virtualization: Facing Challenges and Finding Potentials

Patricia Falcao; Annet Dekker, Pip Laurenson

3:00pm - 3:30pm

Defining an Ethical Framework for Preserving Cory Arcangel's *Super Mario Clouds* 

Emilie Magnin

3:30pm - 4:00pm

Archiving The Brotherhood: Proposing a Technical Genealogy for Time-Based Works

Joey Heinen

4:00pm - 4:30pm

Jeremy Blake's Time-Based Paintings: A Case Study

Julia Kim, Don Mennerich

#### **OBJECTS**

#### **Ashe Auditorium, Third Floor**

10:00am - 10:30am

Beloved Treasures: Assessing the Effects of Long-Term Display on Models Containing Wax

Suzanne Hargrove, Marissa Stevenson

10:30am - 11:00am

Dry Ice Blasting in the Conservation of Metals — A Technical Assessment as a Conservation Technique and the Practical Application in the Removal of Surface Coatings

Cassy Cutulle; Seoyoung Kim

11:00am - 11:30am

Ivory: Recent Advances in its Identification and Stringent Regulation Stephanie Hornbeck

11:30am – 2:30pm

Riverfront North

**Objects Luncheon, Business Meeting, and Tips Session:** \$20/\$40, ticket required

Abigail Mack, Vanessa Muros, Kathryn Brugioni, Ellen Promise

2:30pm - 3:00pm

**Ashe Auditorium** 

One Small Step for Man One Giant Leap for Conservation

Paul Mardikian; Claudia Chemello, Jerrad Alexander

3:00pm - 3:30pm

Silver or Gold? Surprising Challenges in Cleaning a 19th-century Persian Water Pipe

Ariel O'Connor; Julie Lauffenburger, Meg Craft, Glenn Gates

3:30pm – 4:00pm

Working with a Collection of Radioactive Aircraft Instruments Sharon Norquest, Amelia Kile

#### **PAINTINGS**

#### **Brickell/Flagler, First Floor**

10:00am - 10:30am

Testing The Limits: The Theoretical Development and Practical Reality of a Large-Scale Agarose Gel Treatment for a Discolored Morris Louis Samantha Skelton; Zahira Veliz Bomford, Corina Rogge

10:30am - 11:00am

From Spit to Space: The Use of Traditional and New Techniques to Conserve a Fire-Damaged Collection

Shauna Young: Suzanne Siano

11:00am – 11:30am

Airbrushing in Conservation of Modern and Contemporary Paintings and Painted Surfaces

Nina Engel; Suzanne Siano

11:30am - 12:00pm

Mapping the Non-Ideal: Reflections on Graphical Representation of Solubility Parameters as a Tool in Conservation Practice

Alan Phenix; Agata Graczyk

2:00pm - 2:30pm

Tips Session and Raffle

2:30pm - 3:00pm

Researching and Presenting Fragments of Late 17th and 18th Century Dutch Painted Chambers: "Re-presenting" Jurriaan Andriessen (1742 – 1819), a case-study

Lisette Vos; Richard Harmanni, Ige Verslype, Josephina de Fouw, Jenny Reynaerts, Margriet van Eikema Hommes

3:00pm - 3:30pm

Resurrecting a Giant: The Visible Conservation of Villanova University's Triumph of David

Kristin deGhetaldi

3:30pm - 4:00pm

Conserving Paintings by American Artists of African Descent in the Smithsonian Mall

Jia-sun Tsang; Ines Madruga



4:00pm - 4:30pm

Murals of Goldwater Memorial Hospital

Neela Kusum Wickremesinghe: Gillian Randell

#### PHOTOGRAPHIC MATERIALS

#### **Riverfront South, Second Floor**

10:00am - 10:30am

Revealing Affinities across Collections through the Language of the Photographic Print

Paul Messier

10:30am - 11:00am

Removing Residual Iron from Platinum and Palladium Prints Matthew L. Clarke; Dana Hemmenway

11:00am - 11:30am

The Use of Hyperspectral Imaging to Assess the Effects of Display and Storage Conditions Upon Photographic Images in the Museums of New Mexico

Mark MacKenzie, Eric Hansen; Daniel Kosharek, Michael Toth, Fenella France

11:30am - 12:30pm

**Business Meeting:** Photographic Materials Group

2:00pm - 2:30pm

Characterization of the Diane Arbus Archive

Janka Krizanova; Nora Kennedy

2:30pm - 3:00pm

Computational Techniques for Evaluating the Dynamic Daguerreotype Surface

Margaret Wessling; Paul Messier

3:00pm - 3:30pm

A Glimpse from Dawn of Photography: Investigation and Stabilization of an Early Daguerreotype from 1839 at the Peabody Essex Museum Elena Bulat: Kathrvn Carev

3:30pm - 4:00pm

The Daguerreotype Uncovered: An Overview of the Surface and Subsurface Chemistry, Physics and Material Science Underlying the First Photographic Process Based on Electron Microscopical Studies Patrick Ravines; Peter Bush, Lisa Chan, Natasha Erdman, Lingjia Li, Rob McElroy, Anne West

#### **RESEARCH & TECHNICAL STUDIES**

Hibiscus, First Floor

1:00pm - 2:00pm

Business Meeting (no lunch): Research & Technical Studies Group

2:00pm - 2:30pm

Identifying Past Restoration Processes Through Instrumental Analysis John Twilley

2:30pm - 3:00pm

The Technical Study and (Re-)Restoration of a Limoges Painted Enamel Plaque

Gregory Bailey

3:00pm - 3:30pm

Piet Mondrian - Broadway Boogie Woogie

Cynthia Albertson, Ana Martins, Anny Aviram, Joris Dik

3:30pm - 4:00pm

Micro Extraction for the Spectroscopic Identification of Binding Media in Early 20th Century Matte Paint

Lauren Klein; Chris McGlinchey

4:00pm - 4:30pm

Pollution Induced Crystal Formation on Edvard Munch's Aula Sketches Erika Gohde Sandbakken, Alyssa Hull

#### **WOODEN ARTIFACTS**

#### Miami Lecture Hall. Third Floor

10:00am - 10:30am

The Conservation and Technical Examination of a Mamluk (1250-1517) Doorway

Gordon Hanlon

10:30am - 11:00am

Conservation and Technical Study of Wood Funerary Artifacts at Abydos, Egypt

Suzanne Davis; Claudia Chemello, Pamela Hatchfield, Harriet Beaubien, Robert A. Blanchette, Ahmed M. Abdel-Azeem, Gregory D. Smith

11:00am - 11:30am

The Conservation of the "Unknown" Wooden Coffin, Theory and Implementation

Eman Zidan

11:30am - 12:00pm

Preservation of the Sacred Cross of Chalpon, Motupe, Peru Cesar Maguiña Gómez

#### **General Session**

#### **CLOSING SESSION**

**Riverfront North, Second Floor** 

4:30pm - 5:30pm

Closing Session: Montreal Rendezvous and Revels

Popcorn and cash bars in the foyer - come and celebrate a great conference!

#### SUNDAY, MAY 17

#### **CUBA TRIP**

9:00am

**Cuba Trip:** Group ride to airport

Shuttles Depart at 9:00am, Main Lobby

#### **ANGELS PROJECT**

10:00am - 5:00pm

Angels Project: History Miami

Volunteers: please gather in Main Lobby at 10:00am to board the bus to the History Miami locations.



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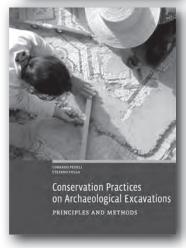
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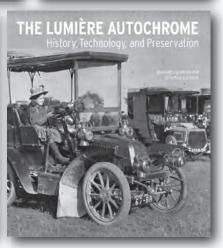












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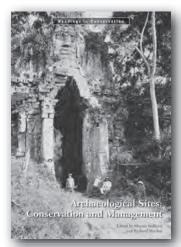
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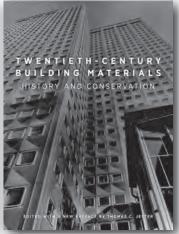
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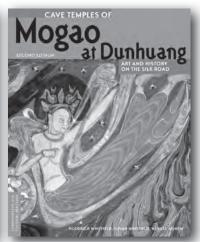


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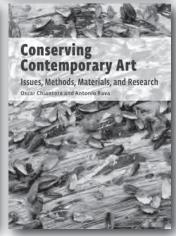
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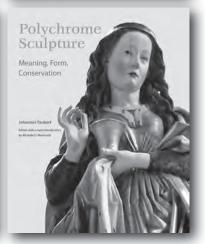












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#### THURSDAY, MAY 14

Session Listings

	Ashe Auditorium, 3rd Floor	Session Listings  Brickell/Flagler, 1st Floor (Terrace Level)	Hibiscus, 1st Floor	Jasmine, 1st Floor
8:45am	none nautoriam, ora ricor	Directiviting of the tree (terrade 2001)	molocus, recrisor	Judining, For Floor
8:50am				
6:304111				
9:10am				
9:30am				
0.000111				
10:00am	Break in the Exhibit Hall (Riverfr	ont Hall)		
10:30am				
11:00am				
11:20am				
11.200111				
12:00pm				(Private Practice + Health & Safety) Luncheon: Studio Design Challenges:
12:30pm				Creating a Safe and Practical Space
1:30pm				12:00-1:30pm (Discussion in Promenade Upper from 1:30-2:00pm)
2:00pm	(Electronic Media + Objects)	(Paintings + Research and Technical Stud-	(Collection Care) The Pres-	(Architecture + Wooden Artifacts) Furniture/
1	Artist Intentions and the	ies) A Hidden Blue Period Portrait by Pablo	ervation Self-Assessment	Interiors Conservation Training in China
	Conservation of Contemporary Art	Picasso and the Alteration Mechanisms of Cadmium and Arsenic Sulfides: Synchrotron-	Program: A New Tool for Preservation and Conserva-	
		Based Methods for the Interpretation and	tion Prioritization	
2:30pm	(Electronic Media + Objects)	Preservation of Paintings  (Paintings + Research and Technical	(Collection Care) Pathways	(Architecture + Wooden Artifacts) Analyses
Z:30piii	The Artists' Dialogues series:	Studies) Franz Kline's Paintings: Black and	for Implementing a	of the Architecture of Wooden Churches from
	Exploring Materiality, Process, and Conservation with Artists	White?	Successful Passive RH Microclimate	Buzău County, Romania
	from Los Angeles		Microcinitate	
3:00pm	(Electronic Media + Objects)	(Paintings + Research and Technical	(Collection Care) Continu-	(Architecture + Wooden Artifacts) How to
	From Theory to Practice: Instituting the Hirshhorn Artist	Studies) Something Rich and Strange: The Conservation and Study of Jackson Pollock's	ing to Care: Transitioning Connecting to Collections	Salvage your Historic House Museum after a Car Crash; The Marrett House Emergency
	Interview Program	Sea Change	to Connecting to Collection	Preservation and Conservation Project
3:30pm	Break in the Exhibit Hall (Riverfr	ont Hall)	Care	
-	·	T	(Collection Care) Conserva-	(Architecture & Wooden Artifacta) Compley
4:00pm	(Electronic Media + Objects) Beyond the Interview: Working	(Paintings + Research and Technical Studies) Investigating Softening and Dripping	tion Case Building at Field	(Architecture + Wooden Artifacts) Complex Problems, Realistic Solutions: Devising a
	With Artists in Time-Based Media Conservation	Paints in Oil Paintings Made Between 1952 and 2007	Museum	Treatment for the Sculpture of St. Paul on St. Paul's Chapel, New York City
4:30pm	(Electronic Media + Objects)	(Paintings + Research and Technical	(Collection Care) Beyond	(Architecture + Wooden Artifacts) The Salon
4.50pm	Preserving What is Right: Learn-	Studies) Overview of the CCI Lining Project:	'No Food or Drink Allowed in	Doré from the Hôtel de la Trémoille: Conser-
	ing the Ethics and Similarities of Collaborating With a Living	Do Linings Prevent Cracking and Cupping in Paintings?	the Gallery:' Best Practices for Food in Cultural	vation of the 18th Century gilded <i>boiserie</i>
	Artist and Buddhist Monks	T dillings.	Institutions	
5:00pm	(Electronic Media + Objects)	(Paintings + Research and Technical	(Collection Care)	(Architecture + Wooden Artifacts) Use of
	Discussion moderated by Jill Sterrett	Studies) A Science/Conservation Collabora- tion: The Introduction of New, Low Molecular	Conservation: Social Good or Prevention of Harms?	Astringent Persimmon Juice as an Alterna- tive Wood Preservation Treatment
		Weight Resins (5:00-5:15pm)		
		(Paintings + Research and Technical Studies) Educating Handheld XRF Users		
		in Cultural Heritage: XRF Bootcamp for Conservators (5:15-5:30pm)		
5:30pm-		ουπουνατοίο (σ.10-σ.συμπι)		
6:30pm				

This grid lists primarily paper presentations only. See daily listings for non-session events.

This grid lists primarily paper presentations only. See daily listings for non-session events.				
Miami Lecture Hall, 3rd Floor	Orchid B-D, 1st Floor	Regency Ballroom, 1st Floor	Tuttle/Monroe, 1st Floor	
		(Opening Session) Welcome and Awards		
		(Opening Session) The False Dichotomy of "Ideal" Versus "Practical" Conservation Treatments		
		(Opening Session) The Theory of Practice: Practical Philosophy, Cultures of Conservation and the Aesthetics of Change		
		(Opening Session) Turning Philosophy into Practice; Documenting Process through White Papers		
Break in the Exhibit Hall (Riverfront Ha	nll)			
		(Opening Session) Philosophical and Practical Considerations in the Installation, Re-treatment, and Storage of a Rubber Sculpture by Richard Serra		
		(Opening Session) Making Conservation Work Onsite: Practical Problem Solving at El Kurru, Sudan and Abydos, Egypt		
		(Opening Session) Concrete Conclusions: Surface Treatment Trials for Conserving the Miami Marine Stadium (11:20-11:40am) (Opening Session) Open Discussion & Awards (11:40-12pm)		
(Textiles) The Effect of Light Emitting Diode Lamps (LEDs) on 19th Century Dyed & Printed Cotton Fabrics	(Photographic Materials) Organizing a Photograph Preservation Workshop in West Africa		(Book and Paper) The Brut Chronicle: Revived and Reconstructed	
(Textiles) Lights, Camera, Archaeology: Documenting Archaeological Textile Impressions with Reflectance Transformation Imaging (RTI)	(Photographic Materials) Treatment of George Keyt's Stained Glass Mural Cartoons—Oversized Drawings and Photographs		(Book and Paper) Understanding and Preserving the Print Culture of the Confederacy	
(Textiles) Documentation, Restoration And Display Of A XVII Century Copy Of The Holy Shroud, In Argentina	(Photographic Materials) Conservation versus Historicity: A Necessary Reconcilia- tion for the Intervention in the Photographic Collection of Frida Kahlo		(Book and Paper) The Book as Art: Conserving the Bible from Edward Kienholz's The Minister	
Break in the Exhibit Hall (Riverfront Ha	all)		l	
(Textiles) Breaking Canvas: A Case Study on a French Embroidery	(Photographic Materials) The Long-Term Permanence Behavior of Photographs and Fine Art Prints Made with Large-Format Flatbed Printers Using UV-Curable Pigment Inks		(Book and Paper) Cross- Disciplinary Uses for Gellan Gum in Conservation	
(Textiles) A Turkish Kilim: Analysis, Stabilization and Loss Compensation	(Photographic Materials) Object:Photo - A Presentation of Deep Data from the Thomas Walther Collection Project at The Museum of Modern Art		(Book and Paper) Confidence in the Bath	
(Textiles) Seeing The Light: Conserva- tion and Exhibition of a 1980s Day-Glo Painted Leather Jacket	(Photographic Materials) Photography- painted: Problems and Solutions in Handling, Display and Storage		(Book and Paper) Foxing and Reverse Foxing: Condition Problems in Modern Paper and the Role of Inorganic Additives	
			(Book and Paper) Wiki Hack	

FRIDAY, MAY 15

Session Listings

	IDAY, IYIAY ID Session Listings					
	Ashe Auditorium, 3rd Floor	Brickell/Flagler, 1st Floor	Hibiscus, 1st Floor			
7:15am		(Paintings) Business Meeting Breakfast				
8:00am		7:15 - 8:30am				
8:30am	(Electronic Media + Objects) Sol LeWitt's Wall Drawings: Conservation of an Ephemeral Art Practice	(Paintings) The Treatment of Dr. William Hartigan by Gilbert Stuart or the Treatment of Gilbert Stuart by Dr. William Hartigan	(Research and Technical Studies) Polymer Coating Removal Nanosytems for Finely Controlled Cleaning of Cultural Heritage			
9:00am	(Electronic Media + Objects) The Abandonment of Art: The Abandonment of Conservation A Lygia Clark Retrospective at MoMA	(Paintings) Rediscovering Renoir: Materials and Technique in the Paintings of Pierre-Auguste Renoir at the Art Institute of Chicago	(Research and Technical Studies) New Inorganic Consolidants for the Restoration Market: Results From Nanomatch EU Project			
9:30am	(Electronic Media + Objects) Conserving Anthony McCall's Solid Light Films	(Paintings) The Other Woman: The Nature of a Copy After Paul Gauguin	(Research and Technical Studies) Back to Natural Processes: Controlled Carbonatation for Recalcifying Malacological Artifacts			
10:00am	Break in the Exhibit Hall (Riverfront Hall)					
10:30am	(Electronic Media + Objects) The Butterfly Effect: A Case Study on the Value of Artist Collaboration in the Conservation of Ephemeral Material	(Paintings) Fracture or Facture: Interpreting Intent During the Treatment and Analysis of Georges Braque's Ajax	(Research and Technical Studies) The Deacidification of Contemporary Drawings: A Safe Method Based on Nanotechnology			
11:00am	(Electronic Media + Objects) Neutralizing the Nuclear Option	(Paintings) A Wealth of Optical Expression: László Moholy-Nagy's Works in the Collection of the Guggenheim Museum	(Research and Technical Studies) Parylene Treatment for Paper/Book Strengthening			
11:30am	(Electronic Media + Objects) Discussion moderated by Glenn Wharton	(Paintings) Response and Interplay Between Artist and Materials in the Late Paintings of Barnett Newman	(Research and Technical Studies) BronzeShield: A Durable and Selectively-Removable Clear-Coat for the Protection of Outdoors Bronze Statues			
12:00pm	(Collection Care) Heritage Health Informa-					
1:00pm	tion Survey Results Revealed; and the Past and Future of Conservation Funding Luncheon and Panel Discussion 12:00 - 2:00pm					
2:00pm		(Year of Light) Welcome and Introductions				
2:10pm		(Year of Light) High-resolution Scanning for Recording Spectral Snapshots to Calculate Fading of Colorants from Light Exposure				
2:30pm		(Year of Light) Spectral Imaging and Illumination to Detect and Monitor Changes Due to Treat- ments and Environment				
2:50pm		(Year of Light) Mark Rothko's Harvard Murals: An Image for a Public Space				
3:10pm		(Year of Light) Open Discussion				
3:30pm	Break in the Exhibit Hall (Riverfront Hall)					
4:00pm		(Year of Light) Lighten Up: Enhancing Visitor Experiences				
4:30pm		(Year of Light) Shedding Light on the Isabella Stewart Gardner Museum Lighting Project				
4:50pm		(Year of Light) Current and Future Potential of Wireless Lighting Controls for Museums				
5:10pm- 5:30pm		(Year of Light) Open Discussion				

This grid lists primarily paper presentations only. See daily listings for non-session events.

I his grid lists primarily paper presentations only. See daily listings for non-session events.					
Jasmine, 1st Floor	Miami Lecture Hall, 3rd Floor	Orchid B-D, 1st Floor	Tuttle/Monroe, 1st Floor		
			(Book and Paper) Business Meeting 7:15 - 8:30pm		
		(Textiles) Business Meeting Breakfast	7:13 - 0:30pm		
(Architecture) Lightbox on Lenox Avenue: Illuminating Harlem Hospital's WPA Murals	(Wooden Artifacts) "A Type Completely Different" A Closer Look at Roentgen's Techniques through the Lens of an Oval Writing Table	8:00 - 9:00pm	(Book and Paper) 16-17th Century Italian Chiaroscuro Woodcuts: Instrumental Analysis, Degradation and Conservation		
(Architecture) The Pool Grotto Puzzle: Robert Winthrop Chanler's Outdoor Ceiling Mural at Vizcaya Museum and Gardens	(Wooden Artifacts) The Re-discovery of a Pair of Commodes Attributed to André-Charles Boulle	(Textiles) Making Conservation Work Down Under: Dealing with the Unexpected	(Book and Paper) To Do or Not To Do: Two Examples of Decision Making of Digital In-filling for Asian Works of Art		
(Architecture) The Power of Light! Using the Newest Laser Technology to Clean New York's Oldest Outdoor Monument: The Obelisk of Pharaoh Thutmose III	(Wooden Artifacts) Bending over Backwards: Treatment of Four Chinese Export Bamboo and Rattan Chairs	(Textiles) Off the Wall and Into the Round: Preparation and Installation of Grau-Garriga's Tapis Pobre	(Book and Paper) Preserving the Spirit Within: Bringing Twenty-Five Tibetan Initiation Cards into the 21st Century		
Break in the Exhibit Hall (Riverfront Hall)					
(Architecture) Concrete Actions to Extreme Risks: Conservation of Wood and Metal Structures in Saltpeter Works Humberstone and Santa Laura. Iquique, Chile: World Heritage Site in Danger	(Wooden Artifacts) Two Chairs+1: Interactive Presentation Examining the Relationship Between Two Well- Documented Pre-Raphaelite Chairs and a Mysterious Third Chair	(Textiles) Tips Session on Mount Making: Materials and Methods for Exhibition and Display 10:30 - 12:00pm	(Book and Paper) Superstorm Sandy: Response, Salvage, and Treatment of Rare Pamphlets from New York University's Ehrman Medical Library		
(Architecture) Student Session 11:00 - 12:00pm	(Wooden Artifacts) Business Meeting 11:00 - 12:00pm		(Book and Paper) Heat-Set Tissue: Finding a Practical Solution of Adhesives		
			(Book and Paper) Subject and Object: Exploring the Conservator's Changing Relationship with Collection Material		
(Sustainability) Welcome and Introductions			(Practical Philosophy) Welcome and Introductions		
(Sustainability) The Relevance of Traditional Materials in Modern Conservation			(Practical Philosophy) Lacunae: a reflection on their values and meanings		
(Sustainability) Conscientious Conserva- tion: The Application of Green Chemistry Principles to Sustainable Conservation Practice			(Practical Philosophy) After the Fall: The Treatment of Tullio Lombardo's Adam		
(Sustainability) The How and Why for Reusing Rare Earth Magnets			(Practical Philosophy) The Best Laid Plans: Investigation, Application and Failure of the Finishes on the Sherman Monument		
(Sustainability) Open Discussion			(Practical Philosophy) Open Discussion		
Break in the Exhibit Hall (Riverfront Hall)					
(Sustainability) An Investigation and Implementation of the Use of Sustain- able And Reusable Materials to Replace Traditional Wood Crates			(Practical Philosophy) Miami Vice: Serving a Public Collection of African Textiles for the Justice Building		
(Sustainability) Sustaining Georgia's Historical Records: NEH Sustaining Cultural Heritage Collections Implementation Grant at the Georgia Archives			(Practical Philosophy) Suspended Rules for Suspended Worlds: Conserving Historic Stage Scenery		
(Sustainability) Achieving Competing Goals: Energy Efficient Cold-Storage			(Practical Philosophy) The Canales Preservation and Restoration at Tumacácori National Historical Park		
(Sustainability) Open Discussion			(Practical Philosophy) Open Discussion		

#### SATURDAY, MAY 16

#### Session Listings

	Ashe Auditorium, 3rd Floor	Brickell/Flagler, 1st Floor	Hibiscus, 1st Floor	Jasmine, 1st Floor
7:30am				
9:45am				
10:00am	(Objects) Beloved Treasures: Assessing the Effects of Long-Term Display on Models Containing Wax	(Paintings) Testing the Limits: The Theoretical Development and Practical Reality of a Large-Scale Agarose Gel Treatment for a Discolored Morris Louis		(Architecture) Moisture Vapor Transmission Rates of Layered Architectural Materials Used as a Tool for Aqueous Coating Development.
10:30am	(Objects) Dry Ice Blasting in the Conservation of Metals — A Technical Assessment as a Conservation Technique and the Practical Application in the Removal of Surface Coatings	(Paintings) From Spit to Space: The Use of Traditional and New Techniques to Conserve a Fire- Damaged Collection		(Architecture) Once Piece at a Time — The Repair of Felt-Based Sheet Flooring at Johnny Cash's Boyhood Home in Dyess, Arkansas
11:00am	(Objects) Ivory: Recent Advances in its Identification and Stringent Regulation	(Paintings) Airbrushing in Conservation of Modern and Contemporary Paintings and Painted Surfaces		(Architecture) Conservation and Restoration Works in St. Nicholas Church in Myra (Lycia), Turkey
11:30am		(Paintings) Mapping the Non- Ideal: Reflections on Graphical Representation of Solubility Parameters as a Tool in Conserva- tion Practice		(Architecture) Paper, Pins, and Preservation: The Evolution of Wallpaper Conservation in a 'Ruin' Environment
12:00pm				
12:30pm				(Architecture) Business Meeting
1:00pm			(Research and Technical Studies) Business Meeting 1:00 - 2:00pm	12:30-2:00pm
1:30pm			Buomood moderng 1.00 2.00pm	
2:00pm		(Paintings) Tips Session and Raffle	(Research and Technical Studies) Identifying Past Restoration Processes Through Instrumental Analysis	(Architecture) Conservation Goals in a Construction World: The Role of the Project Conservator in Large Construction Projects
2:30pm	(Objects) One Small Step for Man One Giant Leap for Conservation	(Paintings) Researching and Presenting Fragments of Late 17th and 18th Century Dutch Painted Chambers: "Re-presenting" Jurriaan Andriessen (1742 – 1819), a case-study	(Research and Technical Studies) The Technical Study and (Re-) Restoration of a Limoges Painted Enamel Plaque	(Architecture) Making Conservation Work: The Challenge of a Conservator — Architect When the Conservation Project is Lacking
3:00pm	(Objects) Silver or Gold? Surprising Challenges in Cleaning a 19th-century Persian Water Pipe	(Paintings) Resurrecting a Giant: The Visible Conservation of Villanova University's Triumph of David	(Research and Technical Studies) Piet Mondrian - Broadway Boogie Woogie	(Architecture) Mid-Century Modern Wood Issues at the Weston Havens House
3:30pm	(Objects) Working with a Collection of Radioactive Aircraft Instruments	(Paintings) Conserving Paintings by American Artists of African Descent in the Smithsonian Mall	(Research and Technical Studies) Micro Extraction for the Spectro- scopic Identification of Binding Media in Early 20th Century Matte Paint	(Architecture) Bridging Theory and Practice in the Conservation of Zimbabwe's Dry Stone Walled Structures: An Outline of the Restoration Project of Naletale National Monument
4:00pm		(Paintings) Murals of Goldwater Memorial Hospital	(Research and Technical Studies) Pollutions Induced Crystal Formation on Edvard Munch's Aula Sketches	(Architecture) Conservation of Tombs and Mausoleums in the Cemetery Museum Presbitero Matias Maestro: Preventive practices and collective actions
4:30pm				
5:30pm				

This grid lists primarily paper presentations only. See daily listings for non-session events.

Miami Lecture Hall, 3rd Floor	Orchid B-D, 1st Floor	Riverfront North, 2nd Floor	Riverfront South, 2nd Floor	Tuttle/Monroe, 1st Floor
		(Business Meeting) AIC Membership 7:30 - 9:45am		
(Wooden Artifacts) The Conservation and Technical Examination of a Mamluk (1250-1517) doorway.	(Electronic Media) The Fragile Surface: Preserving the CD-DA		(Photographic Materials) Revealing Affinities across Collections through the Language of the Photographic Print	(Book and Paper) Multitasking on a Shoestring: Storage and Display Mounts for Oversized Maps at the Library of Virginia
(Wooden Artifacts) Conserva- tion and Technical Study of Wood Funerary Artifacts at Abydos, Egypt	(Electronic Media) QCTools: A Consideration of Free Soft- ware for the Quality Control of Video Digitization		(Photographic Materials) Removing Residual Iron from Platinum and Pal- ladium Prints	(Book and Paper) Affichomanie: Retracing the history and practice of lining Belle Époque posters with fabric
(Wooden Artifacts) The Conservation of the "Unknown" Wooden Coffin, Theory and Implementation	(Electronic Media) Digital Applications for Film Preservation		(Photographic Materials) The Use of Hyperspectral Imaging to Assess the Effects of Display and Storage Condi- tions Upon Photographic Images in the Museums of New Mexico	(Book and Paper) Unlocking the Secrets of Letterlocking to Reseal the Letters of John Donne and Other Early Modern Letter Writers
(Wooden Artifacts) Preserva- tion Of The Sacred Cross Of Chalpon, Motupe, Peru	(Electronic Media) Cross- disciplinary Conservation: Building a Synergetic Time-based Media Lab	(Objects) Tips Session 11:30am- 1:15pm	(Photographic Materials) Business Meeting 11:30am - 12:30pm	(Book and Paper) Case Study: A Practical Approach to the Conservation & Restoration of a Pair of Large Diameter English Globes
		(Objects) Business		
		Meeting 1:15 - 2:15pm		
	(Electronic Media) Computational Provenance and Computational Reproducibility: What Can We Learn About the Conservation of Software Art From Current Research in the Sciences?		(Photographic Materials) Characterization of the Diane Arbus Archive	(Book and Paper) LCCDG: Let Me Help You Help Me: Outreach as Preventative Conservation 2:00 - 3:15pm
	(Electronic Media) Tackling Obsolescence Through Virtu- alization: Facing Challenges and Finding Potentials		(Photographic Materials) Computational Techniques for Evaluating the Dynamic Daguerreotype Surface	
	(Electronic Media) Defining an Ethical Framework for Preserving Cory Arcangel's Super Mario Clouds		(Photographic Materials) A Glimpse From Dawn of Photography: Investigation and Stabilization of an Early Daguerreotype from 1839 at the Peabody Essex Museum	(Book and Paper) The Effects of MPLP on Archives: 10 years Later 3:15 - 4:30pm
	(Electronic Media) Archiving The Brotherhood: Proposing a Technical Genealogy for Time-Based Works		(Photographic Materials) The Daguerreo- type Uncovered: An Overview of the Surface and Subsurface Chemistry, Physics and Material Science Underlying the First Photographic Process Based on Electron Microscopical Studies	
	(Electronic Media) Jeremy Blake's Time-Based Paint- ings: A Case Study			
		(Closing Session) Montreal Rendezvous and Revels 4:30 - 5:30pm		

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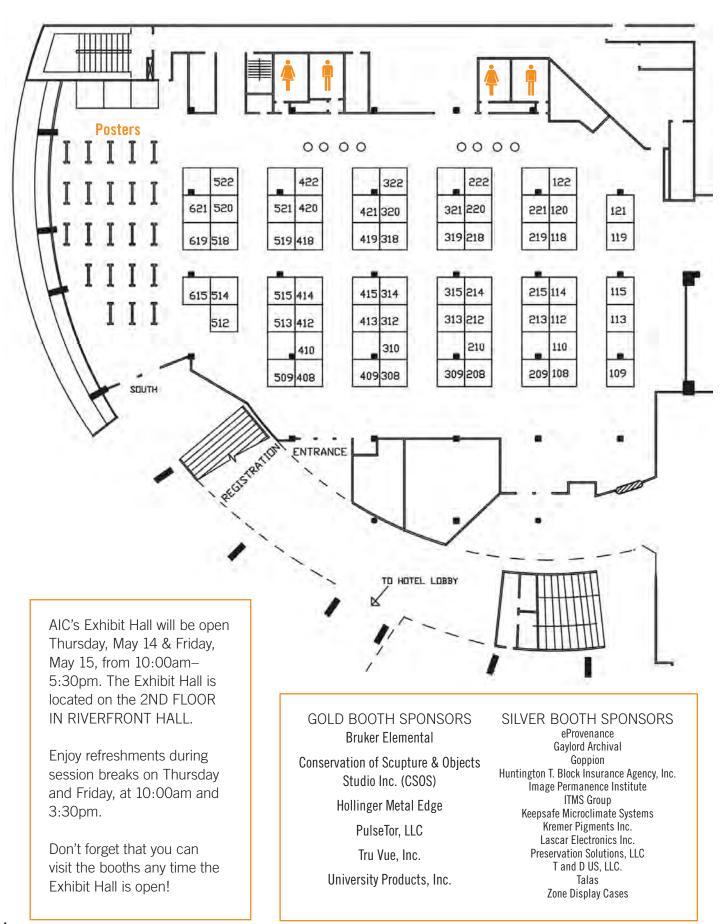
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AIC's Exhibit Hall in Riverfront Hall, Hyatt Regency Miami Open Thursday, May 14 & Friday, May 15, 10:00am—5:30pm

### **Exhibitor** Booth ADS Corp. ......514 AIC Committees: Emergency, Health & Safety, Conservation of Sculpture & Objects Studio, Inc. (CSOS) ...... 212 Gaylord Archival .......314 Getty Conservation Institute, The .......419 Getty Publications ......421 Huntington T. Block Insurance Agency, Inc......413

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tradition and use of these historic mineral colors in modern art making. Above all, we continue to support the restoration efforts of classic iconography and historic structures in Armenia, and strive to make our pigments available for conservation work abroad.

# AIC Committees: Emergency, Health & Safety, and Sustainability

### Booth # 521

Website: www.conservation-us.org/healthandsafety

The Emergency, Health and Safety, and Sustainability Committees are made up of AIC members to deal with long term, ongoing organizational issues. They each have leadership structure and report back to the AIC Board through a board liaison.

The Emergency committee is charged to promote awareness and increase knowledge of AIC membership in the areas of emergency preparedness, response and recovery for cultural heritage.

The Health and Safety committee's board-approved charge is to provide educational and technical information through lectures, workshops, displays, as well as electronic and print media, and to address health and safety issues of concern to the AIC membership.

The Sustainability Committee's charge is to provide resources for AIC members and other caretakers of cultural heritage regarding environmentally sustainable approaches to preventive care and other aspects of conservation practice. They define research topics and suggest working groups as needed to explore sustainable conservation practices and new technologies.

### **American Schools of Oriental Research (ASOR)**

### Booth # 615

656 Beacon Street, 5th Floor, Boston, MA 02215

Contact: Britta Abeln Ph: 617-353-6570 Email: asor@bu.edu Website: http://www.asor.org/

Founded in 1900, ASOR is a non-profit organization dedicated to the archaeology of the Near East. ASOR's mission is to initiate, encourage and support research into, and public understanding of, the peoples and cultures of the Near East from the earliest times.

### **Archetype Publications Ltd.**

### **Booth # 122**

c/o International Academic Projects, 1 Birdcage Walk London SW1H9JJ

**United Kingdom** Contact: James Black

Ph: 011 44 207 380 0800 Fx: 011 44 207 380 0500

Email: jb@archetype.co.uk Website: www.archetype.co.uk

Archetype Publications is a leading publisher of books related to the conservation of art and antiquities. Many Archetype titles are written or edited by current or recent conservators, conservation scientists and other specialists. Archetype works with several well-known organizations (national museums, international organizations, universities) often publishing conference pre-prints or post-prints in association with them. Archetype has a US distributor and fulfilment agent but distributes its own titles to Europe and the rest of the world from London.

### **Art Preservation Services**

### Booth # 619-621

44-02 23rd St., Ste# 102, Long Island City, NY 11101

Contact: Steven Weintraub Ph/Fx: 718-786-2400 Email: apsnyinc@gmail.com

Website: www.apsnyc.com

Art Preservation Services (APS) specializes in the environmental preservation of collections in museums, archives, and historic buildings. With a particular focus on issues of illumination and humidity control, our areas of competence reflect decades of innovative research and practical problemsolving activities in the field of preventive conservation.

APS provides the following products and services:

- RHapid Gel: A "high performance" silica gel, manufactured exclusively for APS, based on research regarding optimum properties for preserving collections. RHapid Gel has the highest RH buffering capacity within the normal range of use for museum applications compared to other types of silica gels.
- The Arten RH Meter: A mechanical thermohygrometer designed specifically for museum applications, the Arten Meter provides a dual method for monitoring RH to assure high confidence in the accuracy of the RH reading. A calibration kit is available for the Arten Meter.
- Humidity control consultation services for both macro- and micro-climates.
- Consultation services and specialized lighting equipment for the museum field.

### **Bruker Elemental**

### Booth # 410-412

415 N. Quay St., Kennewick, WA 99336

Contact: Jerry Sooter

Ph: 509-783-9850 Fx: 509-735-9696 Email: hhinfo@bruker-elemental.net

Web: www.bruker.com/hhxrf

Bruker is known worldwide as a leader in all forms of X-ray analysis equipment ranging from handheld XRF analyzers to large XRF and XRD analyzers. Bruker Elemental provides a range of analyzers for use in elemental analysis. The Tracer series is the defacto standard in portable XRF analyzers used in authentication, conservation and restoration of art and other historic artifacts. This equipment can be used in both portable and bench top configurations.

### The Conservation of Sculpture & Objects Studio Inc.

### **Booth # 212**

900 S. Des Plaines Ave, Forest Park, IL 60130

Contact: Andrzej Dajnowski

Ph: 773-594-1451 Fx: 773-594-0583

Email: info@csosinc.com Website: WeSaveArt.com

CSOS has been dedicated to the conservation of art and architecture for over 25 years. We are dedicated to offering the best possible conservation treatments and to ensuring the satisfaction of our clients. We approach monuments and architectural projects with the same level of care and consideration as we give to delicate museum artifacts. We are experts in laser cleaning and have partnered with G.C. Lasers Systems Inc. to offer cutting edge laser cleaning solutions.

### **Crystalization Systems, Inc.**

### Booth # 109

1401 Lincoln Ave., Holbrook, NY 11741

Contact: Patricia J. Ellenwood

Ph: 631-467-0090 Fx: 631-467-0061

Email: info@csistorage.com Web: www.csistorage.com

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### **Delta Designs Ltd.**

### **Booth #418**

1535 NW 25th St., Topeka, KS 66618

Contact: Brett Danielson

Ph: 785-234-5244 x 219 Fx: 785-233-1021 Email: brettd@deltadesignsltd.com Web: www.deltadesignsltd.com

Delta Designs specializes in the custom designs, professional manufacture and personal installation of quality museum storage equipment. Our products meet the highest standards of conservation practice for historical artifacts, art objects, textiles, scientific specimens and archival materials.

### **Dorfman Museum Figures, Inc.**

### Booth # 209

6224 Holabird Ave., Baltimore, MD 21224

Contact: Penny Clifton

Ph: 800-634-4873 Fx: 410-284-3249

Email: penny@museumfigures.com Web: www.museumfigures.com

Dorfman Museum Figures, Inc. has been serving the museum community for over 50 years. Originally specializing in creating life-size lifelike figures for museums, Dorfman has sculpted the likenesses of over 800 people and created over 5,000 realistic figures for museums, visitor centers, exhibit companies, and private clients.

But we have not just been Standing Still! Dorfman Museum Figures, Inc. also fabricates a line of conservationally-sound forms out of ETHAFOAM<sup>TM</sup> for storage and display of high value artifact clothing. Choose between our full Economy ETHAFOAM<sup>TM</sup> Men Mannequins, our Dress and Suit Forms, Storage Hat Mounts, Storage Hangers, and more. We are continually adding to our line of products so let us know if you need something that you don't see on our website, www.museumfigures.com\_

### El.En. S.p.A

### **Booth #112**

Via Baldanzese, 17, Calenzano (FI), Italy 50041

Contact: Laura Bartoli

Ph: 0039 0558826807 Fx: 0039 0558832884

Email: l.bartoli@elen.it Website: www.lightforart.com

EI.En is the parent company of an international group of companies developing and producing laser systems for medicine, industry, and conservation of artworks. El.En. offers in Italy and abroad the widest range of solutions dedicated to laser cleaning of Cultural Heritage: El.En.'s lasers are continuously optimized, in collaboration with the most important National Research Centers, to offer restorers handy and reliable laser systems for their daily conservation practice.

### **Elinor Specialty Coatings**

### **Booth # 121**

1854 NDSU Research Circle N., Fargo, ND 58102

Contact: Holly Anderson

Ph: 701-205-6564 Fx: 701-239-7056

Email: Sales@elinorcorp.com Website: www.elinorcorp.com

BronzeShield is a high performance clear topcoat for bronze art and architectural conservation. It is formulated to be selectively-removable using a non-toxic paste remover safe for bronze surfaces and patinas. BronzeShield is available as a two-component kit with a variable surface finish, depending on the needs of the conservator. It also comes in handy aerosol matte finish only. The selectively-removable polymer was initially developed at North Dakota State University with a grant from the National Center for Preservation Technology Training. Can be used alone or with wax.

### **eProvenance**

### Booth # 519

90 Concord Ave, Belmont, MA 02478

Contact: Louise Domenitz

Ph: 617-484-2515 Fx: 617-484-5513 Email: louise.domenitz@eprovenance.com

Website: www.eprovenance.com

eProvenance assures fine art is monitored, and thus protected, during transport, exhibition and storage. Our early-warning system monitors the temperature, humidity and geolocation of fine art, and alerts you when problems arise. Collected data is stored and analyzed in our secure, online database. You can access the data easily and gain a detailed understanding through a variety of views, reports and graphs. Our technology is used by museums, including the Centre Pompidou and Le Louvre.

# **Exhibitor Profiles**

### **Gallery Systems**

### **Booth #420**

5 Hanover Square, Ste 1900, New York, NY 10004

Contact: Paul Thyssen

Ph: 646-733-2239 Fx: 646-733-2259 Email: info@gallerysystems.com Website: www.gallerysystems.com

Gallery Systems provides tools that help conservators work and document faster, with timesaving features in an easy-to-navigate, web-based solution. Manage complex projects and exhibition requirements, cross-link to related activities and annotate high-resolution images with ease. For over 30 years, Gallery Systems has developed specialized collection management software and web solutions for the world's museums, collectors, libraries, foundations, and other fine cultural institutions.

### **Gamblin Conservation Colors**

### Booth # 215

323 SE Division Pl., Portland, OR 97202

Contact: Robert Gamblin or Catherine Gamblin

Ph: 503-805-0410 Fx: 503-235-1946 Email: RGamblin@conservationcolors.com

Website: www.conservationcolors.com

Gamblin Conservation Colors makes aldehyde resin based colors for use in the conservation of paintings, objects, furniture, and photographs.

Formulated by members of AIC in the 90's, Conservation Colors are stable, lightfast, and reversible. Available in a  $\frac{1}{2}$  pan size, 15 ml and 175 ml glass jars.

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### **Gaylord Archival**

### Booth # 314

7282 William Barry Blvd., Syracuse, NY 13212

Contact: Amanda GB Breazzano Ph: 315-634-8115 Fx: 315-634-8923 Email: amanda.breazzano@gaylord.com

Website: www.gaylord.com

Preserve Today. Share Tomorrow. Gaylord Archival supplies conservators with the finest quality tools and materials to handle and maintain collections. Your valuable books, documents, photographs and other artifacts call for expert conservation and protection. We offer a broad range of tools and supplies to suit your every need. Visit us at Booth # 314 to speak with one of our product consultants, see what's new, and learn about our custom capabilities. Visit us online at www.gaylord.com.

### **Gemini Moulding**

### Booth # 422

2755 Spectrum Dr., Elgin, IL 60124

Contact: Donald L. Berg

Ph: 847-343-4459 Fx: 800-238-3575 Email: d.berg@geminimoulding.com Website: www.geminimoulding.com

Gemini Moulding, a 40-year industry leader in providing custom display media meeting the demanding needs of quality art. From preservation framing and display cases to distinctive pedestals, we offer a complete range of products and professional design services. Gemini Moulding products utilize UV protection, unique lighting, and museum-quality seaming; and feature Optium Acrylic, Mega Granite, and Kolux materials. Gemini Moulding also offers a complete line of Archivart Products for archival conservation, exhibition, and storage.

### The Getty Conservation Institute

### **Booth #419**

1200 Getty Center Drive, Ste. 700, Los Angeles, CA 90049

Contact: Anna Zagorski

Ph: 310-44-7325 Fx: 310-440-7712

Email: gciweb@getty.edu Web: www.getty.edu/conservation

The Getty Conservation Institute works to advance conservation practice in the visual arts, broadly interpreted to include objects, collections, architecture, and sites. It serves the conservation community through scientific research, education and training, model field projects, and the broad dissemination of the results of both its own work and the work of others in the field. In all its endeavors, the Conservation Institute focuses on the creation and dissemination of knowledge that will benefit the professionals and organizations responsible for the conservation of the world's cultural heritage.

### **Getty Publications**

### **Booth # 421**

1200 Getty Center Dr., Ste 500, Los Angeles, CA 90049

Contact: Kimberley Westad

Ph: 310-440-7506 Fx: 310-440-7758

E-mail: pubsinfo@getty.edu

Website: www.getty.edu/publications

Getty Publications produces award-winning titles that result from or complement the work of the J. Paul Getty Museum, the Getty Conservation Institute, and the Getty Research Institute. This wide variety of books covers the fields of art, photography, archaeology, architecture, conservation, and the humanities for both the general public and specialists.

### **GLASBAU HAHN America LLC**

### **Booth # 522**

15 Little Brook Ln., Newburgh, NY 12550

Contact: Jamie Ponton

Ph: 845-566-3331 Toll-Free: 877-452-7228 E-mail: jamie.ponton@glasbau-hahn.com

Website: www.glasbau-hahn.com

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### **Goppion**

### **Booth #415**

205 Mount Auburn St., Watertown, MA 02472

Contact: Ted Paschkis Ph: 617-893-2547

Email: tpaschkis@goppion-us.com

Website: www.goppion.com

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### Hiromi Paper, Inc.

### **Booth # 113**

2525 Michigan Ave., Bergamot Station Art Center, G-9, Santa Monica,

Contact: Yona Warmin

Ph: 310-998-0098 Fx: 310-998-0028 Email: washi@hiromipaper.com Website: www.hiromipaper.com

Hiromi Paper, Inc. is devoted to the creation of a greater rapport between Japanese papermakers, conservators, printers, artists, designers and bookmakers, while developing new directions and a deeper understanding of Japanese papers or "WASHI." We have very close working relationships with many papermakers in Japan and are therefore in the unique position to offer custom made papers suitable for the individual project needs of our customers.

### Hirox-USA, Inc.

### **Booth # 515**

100 Commerce Way, Hackensack, NJ 07601

Contact: Sayaka Ishida

Ph: 201-342-2600 Fx: 201-342-7322 Email: sayaka@hirox-usa.com Web: www.hirox-usa.com

Hirox-USA is the pioneer of 3D Digital Microscopes. Our digital microscope system is a combined tool that is able to do observation, measurement, recording, and see things "as they are." Hirox's high-quality optical, mechanical, and lighting designs have the capability of achieving an expansive magnification range from 0-7000x. Our experience as a lens maker allows us to make high quality lenses that have a large depth of field and can create high resolution images.

### **Hollinger Metal Edge**

### Booth # 409

9401 Northeast Dr., Fredericksburg, VA 22408

Contact: Abby Shaw

Ph: 800-634-0491 Fx: 800-947-8814 Email: info@metaledgeinc.com Website: www.hollingermetaledge.com

Hollinger Metal Edge, Inc. has been the leading supplier of archival storage products for Conservators, Museums, Government and Institutional Archives, Historical Societies, Libraries, Universities, Galleries and Private Collectors for over 65 years. Famous for The Hollinger Box — the metal edged gray document cases that fill the shelves of thousands of organizations, we offer a wide variety of box styles made with various appropriate materials to store any collectible. We also supply conservation materials, inert polyester, polypropylene and Tyvek products, archival folders, buffered and unbuffered envelopes, Permalife bond papers, and buffered and unbuffered tissue paper. Hollinger Metal Edge manufactures custom orders on a daily basis and is committed to educational support for preservation workshops. Please contact us regarding your workshop, and we will provide free catalogs and samples as required.

### **Huntington T. Block Insurance Agency, Inc.**

### **Booth #413**

1120 20th St NW, Ste. 600, Washington, DC 20036-3406

Contact: Ever Song

Ph: 202-429-8506 Fx: 202-331-8409

Email: ever.song@aon.com

Website: www.huntingtontblock.com

This Conservators Property Insurance Program was arranged for members of the American Institute for Conservation of Historic and Artistic Works.

Insurance is provided on property of others in your care, custody, and control

which is accepted by you for conservation. If you purchase coverage on property of others, you will also have the option of obtaining insurance on two additional types of property: 1) Your studio contents and art library 2) Your field equipment such as camera, microscope, etc.

### **Image Permanence Institute**

### **Booth #414**

70 Lomb Memorial Dr., Rochester, NY 14623

Contact: Lauren Parish

Ph: 585-475-7175 Fx: 585-475-7230

Email: Imppph@rit.edu

Website: www.imagepermanenceinstitute.org

The Image Permanence Institute (IPI) is a recognized world leader in the development and deployment of sustainable practices for the preservation of images and cultural property. IPI accomplishes this through a balanced program of research, education, products, and services that meet the needs of individuals, companies, and institutions.

### **Inherent Vice Squad**

### **Booth # 110**

3971 Colby Way, San Bruno, CA 94066 Contact: Angela Yvarra McGrew

Ph: 650-355-5392

Email: contact@inherentvicesquad.com Website: www.inherentvicesquad.com

Inherent Vice Squad was established in 2009 by three object conservators to provide supplies and tools designed with the philosophy that function can also be fun and beautiful. Primarily for the conservation and preservation community, IVS believes that its product line will also be useful for the broader museum community and for people who work with their hands in the arts or sciences.

### **ITMS GROUP**

### **Booth # 513**

6765 SW 39th Court, Miami, FL 33054

Contact: Bernardo Nicolau

Ph: 305-823-7766 Fx: 305-826-6195 Email: Bernardo.nicolau@itmsgroup.net

Website: www.itmsgroup.net

Headquartered in South Florida, ITMS Group oversees operations for Neschen's conservation and restoration product lines in North, Central and South America.

Neschen AG is a German company that manufactures and markets innovative protecting films, processing machines and digital print media worldwide.

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### **The Japanese Paper Place**

### **Booth # 221**

77 Brock Ave., Toronto, ON M6K 2L3, Canada Contact: Nancy Jacobi, Sigrid Blohm

Ph: 416-538-9669 Fx: 416-538-0563 Email: washi@japanesepaperplace.com Website: www.japanesepaperplace.com

The Japanese Paper Place stocks a wide range of sheets and rolls of conservation quality. Included are Kurotani, Hosokawa, Usumino and Sekishu papers all from 100% Japanese kozo. Also dyed Matsuo kozo, Japanese tools, brushes and adhesives including funori. A wide range of Kashiki kozo and gampi rolls in varying weights and tones. Delivered with deep knowledge gained on our visits to Japan and connections there over the past 37 years.

# **Exhibitor Profiles**

### **Keepsafe Microclimate Systems**

### **Booth # 120**

9 Oneida Ave, Toronto, ON M5J 2E2, Canada

Contact: Jerry Shiner Ph: 416-703-4696 Email: info@keepsafe.ca Website: www.keepsafe.ca

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### **Kremer Pigments Inc.**

### Booth # 315

247 West 29th St., New York, NY 10001

Contact: Dr. Georg Kremer (President) / Roger Carmona (Store Manager)

Ph: 212.219-2394 or 1-800 995 5501 Fx: 212.219-2395

Email: info@kremerpigments.com Website: www.kremerpigments.com

KREMER PIGMENTS has been discovering and redeveloping historical pigments and mediums since 1977. Our professional assortment consists of over 100 different mineral pigments made from precious and semiprecious stones, which we offer in various grinds and qualities, over 70 natural earth colors, several hundred ground glass pigments, mineral and organic pigments. Binders, glues, balsams, natural resins, oils, etc round off our pallet. Our large stock and fast mailing service guarantee a quick supply.

### **Lascar Electronics Inc**

### **Booth # 208**

4258 West 12th St., Erie, PA 16505

Contact: Sian Currie

Ph: 814-835-0621 Fx: 814-838-8141 Email: sian.currie@lascarelectronics.com Website: www.lascarelectronics.com

Lascar Electronics is a global leader in the design and manufacture of standalone and remote data loggers. From temperature and humidity to UV light, the company's award winning products have helped a variety of customers involved in the conservation of artifacts and exhibits. Visit Stand 208 to see our existing line of over 30 data loggers and experience our Files-ThruTheAir Cloud storage and configuration tool. Locally. Remotely. Instantly.

### **Maney Publishing**

### **Booth # 114**

1515 Market St., Ste. 1200, Philadelphia, PA 19102, USA

Contact: Laura Bradford

Ph: +1 866-297-5154 Fx: +1 215-569-0216 Email: I.bradford@maneypublishing.com Website: www.maneyonline.com/archaeo

Maney Publishing specializes in the print and electronic publishing of academic journals. We have the largest list of archaeology and heritage journals of any publisher in the UK and also publish extensively in conservation and museology, journals include: Journal of the American Institute for Conservation, Studies in Conservation, Textile History, Materials Technology, Arms & Armour, Conservation and Management of Archaeological Sites, Journal of Museum Education, Museum History Journal and Museums & Social Issues.

### **Masterpak**

### Booth # 518

145 East 57th Street, 5th Floor, New York, NY 10022

Contact: Caroline Smith

Ph: 800-922-5522 Fx: 212-586-6961 Email: caroline@masterpak-usa.com Website: www.masterpak-usa.com

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### **MuseuM Services Corporation**

### Booth # 321

385 Bridgepoint Dr., South St. Paul, MN 55075

Contact: Linda Butler

Ph: 651-450-8954 Fx: 651-554-9217

Email: info@museumservicescorporation.com Website: www.museumservicescorporation.com

MuseuM Services Corporation welcomes everyone to the 2015 AIC conference. It's a new year, and MuseuM Services Corporation has transitioned into new ownership. Peter, the former owner, is enjoying semi-retirement as he takes on an advisory role for Linda, the new owner, and the rest of the crew. We still offer the same great level of equipment, supplies and service that our customers have come to expect over the years! Please stop by our booth and see what 2015 and beyond will bring.

### **Museum Smart Box**

**Booth: 312** 

1603 W. Gregory St., Pensacola, FL 32503 Contact: Chris Fernandez, Kevin Gallup Ph: 850-516-6724, 850-384-6508 Email: museumsmartbox.@gmail.com Website: www.museumsmartbox.com

With an emphasis on using sustainable materials and aerospace design and fabrication techniques, Museum Smart Box has brought to the museum shipping and storage industry a product line that sets a new bar in performance, durability, and re-usability. These products utilize recycled and re-purposed materials to create performance and economic advantages over traditional wood products and at the end of their service life are either recyclable or repurposeable. Museum Smart Boxes incorporate the latest technologies to protect and track objects while offering the best economic solutions for the museum industry. Museum Smart Box also offers custom design/build solutions to fit the needs of the museum industry.

### **Odorox Hydroxyl Group**

### **Booth # 512**

16525 Southpark Drive, Westfield, IN 46074

Contact: Tom McArdle

Ph: 305-338-8506, Fx: 317-399-8191 Email: tmcardle@odoroxhg.com Website: http://odoroxhg.com

# National Center for Preservation Technology & Training (NCPTT)

### **Booth # 220**

645 University Parkway, Natchitoches, LA 71457

Contact: Jason Church

Ph: 318-356-7444 Fx: 318-356-9119 Email: jason\_church@contractor.nps.gov

Website: www.ncptt.nps.gov

The National Park Service's National Center for Preservation Technology and Training protects America's historic legacy by equipping professionals in the field of historic preservation with progressive technology-based research and training. Since its founding in 1994, NCPTT has awarded over \$7 million in grants for research that fulfills its mission of advancing the use of science and technology in the fields of archaeology, architecture, landscape architecture and materials conservation.

### **Northeast Document Conservation Center**

### **Booth # 115**

Address: 100 Brickstone Sq., Andover, MA 01810

Contact: Julie Martin

Ph: 978-470-1010 Fx: 978-475-6021

Email: jmartin@nedcc.org Website: www.nedcc.org

Founded in 1973, the Northeast Document Conservation Center is the first nonprofit conservation center in the US to specialize in the preservation of paper-based materials for museums, libraries, archives, other cultural organizations, and private collections. NEDCC serves clients nationwide, providing book, paper, and photograph conservation treatment, digital imaging, and audio preservation with IRENE, as well as assessments, training programs, and disaster assistance. NEDCC is a trusted resource for preservation information in the US and worldwide.

### **Octavo Fine Arts Services**

### **Booth # 210**

202 Cole Ranch Ct., Napa, CA 94558

Contact: Jennifer Hefner

Ph: 707-927-1408 Fx: 707-261-9554 Email: jhefner@artifactation.com Website: www.artifactation.com

Octavo Fine Arts Services introduces e-sCRibe: an effortless, cost-effective digital solution for condition reports for conservators and collections managers. Download database object data for the instant creation of elegant, multilingual, cloud-based reports that can be printed, shared and uploaded.

Octavo Fine Arts Services is a boutique fine arts service provider, offering web-based and mobile applications for key industry documents, launching Spring 2015.

### **Opus Instruments**

### **Booth # 119**

Beacon House, Nuffield Road, Cambridge, UK

Contact: Jennifer Sheerin

Ph: +44 (0) 1223 727102. Fx: +44 (0) 1223 727101

Email: sales@opusinstruments.com Website: www.opusinstruments.com

Working with the National Gallery (London), Opus has developed the groundbreaking Osiris camera specifically designed for high-resolution infrared reflectography.

Osiris is the first infrared imaging system to provide high-resolution, high-speed images in a small lightweight camera. The infrared-sensitive Osiris camera allows us to see differences in the absorption of infrared light upon the underlying layers, thereby uncovering the initial stages of a composition.

### **Polygon US Corporation**

### **Booth # 213**

15 Sharpener's Pond Road, Building F, North Andover, MA 01845

Contact: James Gilbert

Ph: 800-422-6379 Fx: 978-655-8511 Email: us\_info@polygongroup.com Website: www.polygongroup.us

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For forty years, Polygon has provided quick response, absolute reliability and outstanding results from our 300 global offices.

# Preparation, Art Handling, and Collections Care Information Network (PACCIN)

### Booth # 520

3971 Colby Way, San Bruno, CA 94066

Contact: T. Ashley McGrew Ph: 646-265-5526 Email: ashley@paccin.org Website: http://www.paccin.org/

PACCIN (Preparation, Art handling, and Collections Care Information Network) is dedicated to building a museum industry network of information and resources available for the educational dialogue of professionals interested in the high standards of art and artifact handling. The area of focus of these standards include packing, crating, shipping, installation, mount making, rigging, exhibition fabrication, educational and employment opportunities as well ongoing industry updates of current technical and material usage.

### **Preservation Solutions, LLC**

### **Booth #318**

3341 Skyline Dr. Golden, CO 80403

Contact: Kim Prinzi Kimbro

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# Exhibitor Profiles

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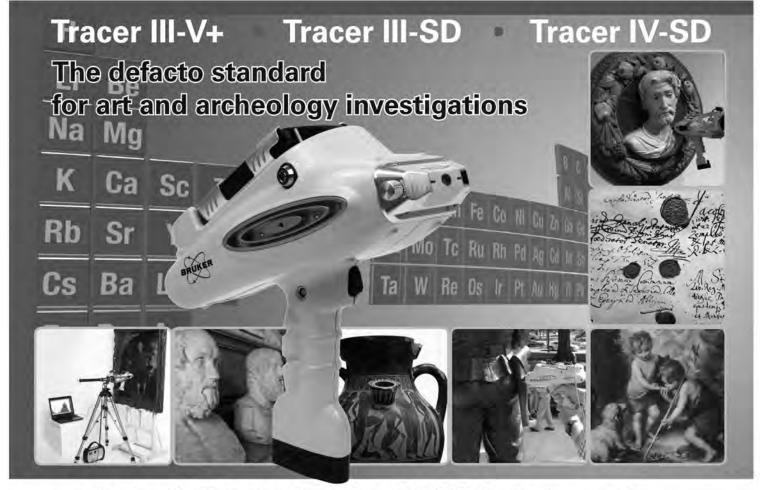
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# <u>Posters</u>

There are more than 70 posters at this year's meeting! Read the poster abstracts in the Abstract Book, beginning on page 84, to familiarize yourself with the topics. Then meet the poster authors to discuss their research in the Exhibit Hall on Friday, May 15, during the 3:30pm break. Posters will be on view through the duration of the Exhibit Hall hours, Thursday and Friday, 10:00am - 5:30pm.

# **01**. The Application of Analytical Techniques in Art Conservation

Sarah Talcott, second year student, Trinity College majoring in Biochemistry; Henry DePhillips, Professor of Chemistry Emeritus, Trinity College

# O2. Source Identification of Mesoamerican Obsidian using X-ray Fluorescence Spectrometry

Emily Hamilton, Associate Objects Conservator, San Francisco Museum of Modern Art; Dr. Jeffery Ferguson, Research Assistant Professor, University of Missouri

# 03. Cowboy Conservation: The Treatment of a Taxidermy Leatherback Turtle in Cordova. Alaska

Fran Ritchie, Conservation Fellow, National Museum of the American Indian

# 04. The Conservation of a Pair of Sandals from the King Tutankhamen Collection

Safwat Mohamed Sayed Ali, Conservator, The Grand Egyptian Museum, Cairo

# 05. Testing Dry-Ice Cleaning on Archaeological Wrought Iron from the USS *Monitor*

William Hoffman, Senior Conservator for the USS *Monitor* Project, The Mariners' Museum

# **06.** Testing the Sealing of Medium Density Fiberboard (MDF) to Prevent Corrosive Emissions

Rachel Greenberg, Objects Conservator, Monmouth County Archives

# 07. Analysis of Rock Deterioration in Naqsh-e Rostam Relief by Geospatial Technology

Azadeh Ghobadi, PhD Candidate in Conservation of Cultural Heritage, Art University of Isfahan, Iran, Faculty of Conservation; Mohammad Amin Emam, Assistant Prof., Art University of Isfahan, Iran; Hesam Aslani; Jenoos Gashasy

- O8. New Light on the Surface of Art Objects in the Conservation Studio with a 3D Digital Hirox Microscope Mounted on an XYZ Stand Jaap J. Boon, Art Researcher, JAAP Enterprise for Art Scientific Studies, Amsterdam, The Netherlands; Emilien Leonardt, Hirox Europe, Limonest, France
- 09. No Plough? No Problem! A Method for Constructing a Low-Budget Bookbinding Plough for Conservators

Kathy Lechuga, Book Conservator, The Indiana Historical Society

- 10. Watermark Capture and Processing with the 'Light Wedge' Meghan Wilson, Preservation Imaging Specialist, Library of Congress; Fenella France, Chief, Preservation Research and Testing Division, Library of Congress
- 11. Microclimatic Monitoring for the Assessment of the Conservation Conditions of the Stucco Statues in the UNESCO Site of the Longobard Temple in Cividale del Friuli Udine (Italy)

  Adriana Bernardi, Senior researcher, Institute of Atmospheric Sciences and Climate, National Research Council, Padova, Italy; Francesca Becherini,

Researcher, Institute of Atmospheric Sciences and Climate, National

Research Council; Alessandra Quendolo, Associate Professor, Department of Civil, Environmental and Mechanical Engineering (DICAM); Maria Di Tuccio, Research fellower, Institute of Atmospheric Sciences and Climate, National Research Council; Arianna Vivarelli, Research fellow, Institute of Atmospheric Sciences and Climate, National Research Council

# 12. Preventive Conservation and Flood Risk Management: The Microclimatic Monitoring of the New Outfitting in Santa Croce Museum in Florence - Italy

Francesca Becherini; Adriana Bernardi; Arianna Vivarelli; Maria Di Tuccio, all Institute of Atmospheric Sciences and Climate, National Research Council, Italy

# 13. Conservation Treatment of Early Printed Books: Possibilities, Methodologies and Outcomes

Jennifer Hunt Johnson, Graduate Student, SUNY Buffalo State; Gary Frost, Adjunct Assistant Professor, Conservator Emeritus, Conservation Laboratory, University of Iowa Library; Laura Schell, Paper Conservator in private practice; Judith C. Walsh, Professor of paper conservation, Art Conservation Department, SUNY Buffalo State College

# 14. Strategic Maneuvers: How the Preservation Lab Helped Move Special Collections Storage at the Public Library of Cincinnati

Ashleigh Schieszer, Library and Archives Conservator, Public Library of Cincinnati and Hamilton County; Holly Prochaska, Preservation Librarian, University of Cincinnati Libraries

### 15. Optical Options and Challenges Opportunities

Fenella G. France, Chief, Preservation Research and Testing Division, Library of Congress; Meghan Wilson, Preservation Imaging Technician in PRTD, Library of Congress

# 16. Cast Iron, Salt Air, and 140 Years of Exposure: Cannon at Dry Tortugas

Ronald Harvey, Conservator / Principal, Tuckerbrook Conservation LLC; Nancy Russell, Museum Curator, South Florida Collection Management Center, Everglades National Park

# 17. Artificial Aging of an Emulsified Acrylic Artists' Material: Ultraviolet Light, Visible Light, and Heat

Michael Doutre; Ashley Freeman; Alison Murray, Associate Professor; all of Queen's University

# 18. One Wall, Many Challenges: The Conservation of Late Roman Painted Wall Plaster at Sardis

Jessica Pace, Project Objects Conservator, Brooklyn Museum; Eve Mayberger, Student, NYU Conservation Center; Harral DeBauche, Student, NYU Conservation Center

# 19. Is this a Library or a Museum? Preserving Mixed Collections at the National Library of Trinidad and Tobago

Danielle J. Fraser, Library Conservator, NALIS, Port of Spain, Trinidad

# 20. A Study of the Light Sensitivity of Birch Bark Part 1: Exposure to Visible Light (no UV)

Carole Dignard, Senior Objects Conservator, Canadian Conservation Institute; Season Tse, Senior Conservation Scientist, Canadian Conservation Institute; Sonia Kata, Objects Conservator, Canadian Conservation Institute

# 21. Bringing Science to Your Doorstep: Northwestern University/Art Institute of Chicago Center for Scientific Studies in the Arts

Francesca Casadio, Katherine Faber, Marc Walton, Monica Ganio, Johanna Salvant, NU-ACCESS, Northwestern University/Art Institute of Chicago

# 22. Conservation Through Conversation: Material and Meaning in the Work of Dario Robleto

Desirae Peters, 4th year graduate student, Conservation Center, Institute of Fine Arts, New York University, intern, Smithsonian American Art Museum

# 23. TRI-Funori™: A Fixative, Cleaning Agents and Light Adhesive for Objects and Architectural Conservation

Rod Stewart, President, Historic Plaster Conservation Services, Ontario; Neal Mednick, Communications Director, Historic Plaster Conservation Services; Masumi Suzuki, Conservator, Historic Plaster Conservation Services

# 24. Formation of a Long-Term Preservation Plan for a Computer Program by Siebren Versteeg

Alexandra Nichols, Graduate Fellow, Winterthur/University of Delaware Program in Art Conservation; Nicholas Kaplan, Collection Assistant, Hirshhorn Museum and Sculpture Garden; Andrew Doucette, Time Based Media Coordinator, Hirshhorn Museum and Sculpture Garden

# 25. Fighting the Illicit Trade in Cultural Heritage: How Conservation Professionals are Helping

Harriet F. "Rae" Beaubien, Research Associate, Smithsonian - Museum Conservation Institute; Jessica S. Johnson, Head of Conservation, Museum Conservation Institute, Smithsonian Institution

# **26**. How Big is a Big Map? Large Map Digitization for Preservation and Access

Deardra Fuzzell, Cartographic Technology Specialist, Stanford University

### 27. Conservation in a Construction Environment

Kumiko Hisano, Architectural Conservator, EverGreene Architectural Arts

# 28. The Smithsonian Interview Project: Questions on Technical Standards in the Care of Time-Based and Digital Art

Crystal Sanchez, Time-Based Media Art and Digital Art Working Group member and Video and Digital Preservation Specialist, Office of the Chief Information Officer, Smithsonian.

### 29. Dynamic Artwork Lighting and Conservation

Octavio Luis Perez, PhD Graduate Student, Smart Lighting Engineering Research Center; Anqing Liu, PhD Candidate, Smart Lighting Engineering Research Center; Michael Shur, Professor at RPI and PhD Advisor, Smart Lighting Engineering Research Center

# 30. Worst Case Scenario: Preparing Alberta's Archives for Future Disasters

Emily Turgeon-Brunet, Lead Conservator, Archives Society of Alberta; Amanda Oliver, Lead Archivist, Archives Society of Alberta

# 31. Format Migrations at Harvard Library: General Framework and Plan Development

Joey Heinen, National Digital Stewardship Resident, Harvard Library; Andrea Goethals

# Posters

### 32. Reproduction Challenges in Federal Style

Rian Deurenberg-Wilkinson, Conservator, Fallon & Wilkinson, LLC; Randy S. Wilkinson, Principal, Fallon & Wilkinson, LLC

# 33. Conserving and Interpreting Two Bird Pendants from the mid-Chincha Valley, Peru

Colleen O'Shea, Graduate Intern in Objects and Textile Conservation, Asian Art Museum; Jacob Bongers, Graduate student, UCLA/Cotsen Institute of Archaeology; Henry Tantalean

# 34. Sustainable Energy Reduction from Relaxed Environmental Criteria in Five Canadian Cities

William P. Lull, President, Garrison/Lull Inc.

# 35. Finding the Point of No Return: The Irreversible Effect of Ultraviolet Radiation Exposure

Jiuan Jiuan Chen, Assistant Professor, Art Conservation Department, SUNY Buffalo State; Jennifer McGlinchey Sexton, Conservator of Photographs, Paul Messier LLC; Paul Messier, Founder, Paul Messier LLC; Rebecca Ploeger, Assistant Professor, Art Conservation Department, SUNY Buffalo State

# 36. Creation of the Mecklenburg Materials Archive at the Museum Conservation Institute, Smithsonian Institution

Dr. Dawn V. Rogala, Paintings Conservator, Museum Conservation Institute, Smithsonian Institution; Dr. Gwénaëlle M.C. Kavich, Postdoctoral Fellow, Museum Conservation Institute, Smithsonian Institution

# 37. Intersection of East and West – A Record of Rescuing the Historic Archives of Pe'h-ōe-jī in the Thai-peng-keng Maxwell Presbyterian Church

Jen-Jung Ku, Research Assistant and Conservator, National Museum of Taiwan Literature; Jia-fen Wu, Paper Conservator, Cheng Shiu University Conservation Center

### 38. A Practical and Versatile Microscope Imaging System!

Victoria Binder, Associate Paper Conservator, Fine Arts Museums of San Francisco

# 39. Material Range and Treatment Compatibility: Board Edge Consolidation with the Use of Japanese Paper

Anahit Campbell, Student, University of Wisconsin - Milwaukee

### 40. Enlightening Approaches to Indo-Persian Carpets

Raquel Santos, Assistant researcher/PhD student, Department of Conservation and Scientific Research (DCSR), FreerlSackler, Smithsonian Institution; Dr. Ana Claro, Instituto de Nanociencia de Aragón, Universidad de Zaragoza; Dr. Blythe McCarthy, Department of Conservation and Scientific Research (DCSR), FreerlSackler, Smithsonian Institution; Dr. Jessica Hallett, Portuguese Centre for Global History (CHAM), Faculdade de Ciências Sociais e Humanas da Universidade Nova de Lisboa

# 41. The Syrian Heritage Initiative: Planning for Safeguarding Heritage Sites in Syria

Kyra Kearcher, Leon Levy Foundation Research Assistant, Ur Digitization Project, Penn Museum; Kurt Prescott; LeeAnn Gordon, Project Manager for Conservation and Heritage Management, Syrian Heritage Initiative, ASOR

# 42. An Interior Conditions Assessment of Mission San Jose de Tumacácori

Rebecca A. Caroli, Graduate Student, Heritage Conservation, University of Arizona; Alex B. Lim, Architectural Conservator and Exhibit Specialist, National Park Service, Tumacacori National Historic Park

# Posters

# 43. Analyzing the Photostability of Artist Adhesives Using CIELAB Color Measurements

Ashleigh N. Ferguson-Schieszer, 2013 Graduate of the Art Conservation Department, Buffalo State College; Dr. Aaron N. Shugar, Andrew W. Mellon Professor and Conservation Scientist, Buffalo State College; Judith C. Walsh, Paper Conservation Professor, Buffalo State College

### 44. Egyptian Glass at the Freer Gallery of Art

Ellen Nigro, National Endowment for the Humanitites Conservation Fellow, Chrysler Museum of Art; Blythe McCarthy, Andrew W. Mellon Senior Scientist, Freer Gallery of Art and Arthur M. Sackler Gallery, Smithsonian Institution; Ellen Chase, Objects Conservator, Freer Gallery of Art and Arthur M. Sackler Gallery, Smithsonian Institution

# 45. Conservation on a Rare Botanical Specimen Decorated Book: A Case Study on Du Pan Fang-ge's diary

Jen Jung Ku, Research Assistant and Conservator, National Museum of Literature, Taiwan; Wan-Jen Lin, Paper Conservator, Cheng Shiu University Conservation Center

# 46. Smartphone Colorimeter Technology: Practical Applications for the Conservator

Kimberly Frost, Conservation Technician, Caryatid Conservation Services, Inc.; Sarah Towers, Conservation Technician, Caryatid Conservation Services, Inc.

# 47. Collaborative Solutions for Preserving and Displaying Works by Self-Taught Artists James Castle and Mingering Mike Catherine I. Maynor, Paper Conservator, Smithsonian American Art Museum

# 48. In-situ X-radiography of a Monumental Oil Painting: Deconstructing a Giant

Keara Teeter, Conservation Intern, Villanova University; Allison Rabent, Conservation Intern, Villanova University; Kristin deGhetaldi, Painting Conservator, Independent Contractor; Anthony Lagalante, Professor of Chemistry, Villanova University; Brad P. Thorstensen, Chemistry Machinist/ Instrument Technician, Villanova University

# 49. Hand in Hand: Working with Contemporary Artist Susie MacMurray on Flock-lined Latex Gloves Part II

Jason Church, Materials Conservator, National Center for Preservation Technology and Training; Martha Singer, Conservator, Atelier de Conservation, LLC

# 50. Using an Integrated Approach to Achieve Exhibit Goals for the Glittering World: Navajo Jewelry of the Yazzie Family

Kelly McHugh, Objects Conservator, National Museum of the American Indian; Janelle Batkin-Hall, Student, Buffalo State University; Reka Sarfy, student; Sasha Rivers, Student/Enrolled member of the Winnebago Tribe of Nebraska, Salish Kootenai College Tribal Historic Preservation Program

# 51. The Materiality of Painted Documents: Between History and Preservation

Márcia Almada, Professor, Universidade Federal de Minas Gerais — Escola de Belas Artes, Belo Horizonte, Brazil

# **52. Conservation, Lifting the Veil: To Teach in Order to Conserve** Alicia Barreto, Anthropologist & Conservator / Paper Restorer, Figari Museum, Uruguay Department of Education & Culture, Montevideo, Uruguay

# 53. Documentation Systems as Tools for Contemporary Art Conservation: A Conceptual Model Study Case for Performance Art

Gabriel Bevilacqua, Professor, Information Science Department, Universidade Federal Fluminense, Rio de Janeiro, Brazil

# 54. The Practical and Real Effects of Theory in Conservation Ximena Paola Bernal Castillo, Coordinator of Research and Publications on cultural heritage/Coordinator of Family Album collection, Instituto Distrital de Patrimonio Cultural, Bogota, Colombia

# 55. Rest in Peace? Challenges in the Storage of Mummified Human Remains, Regional Museum of Antofagasta, Chile

Daniela Bracchitta, Conservator-Restorer of Cultural Heritage, National Center of Conservation and Restoration (Centro Nacional de Conservación y Restauración), Santiago, Chile

# **56.** The Candelaria Cave Textiles: A Conservation Project Leslie Julieta Cabriada Martínez, Conservator, Instituto Nacional De Antropología E Historia, Atizapan De Zaragora, Mexico; Carla Silai Silva García, Intern of Archaeology

# 57. A 16th-Century Spanish 'Nao' Shipwreck Found on the Quebrado de Fuxa (Pinar del Rio, Cuba): Wood Identification and Analysis

Raquel Carreras, Graduate in Biology Science, PhD. Forestry Science, National Union of Cuban's Writers and Artist

# 58. 'We are Well in the Shelter, the 33 of Us': Preserving a Message of Hope

María Soledad Correa, Paper Conservator, Centro Nacional de Conservación y Restauración, Santiago, Chile

# 59. New Trends at the National Museum of Fine Arts in Buenos Aires

Mercedes Isabel de las Carreras, Chief of the Collection Management Department, National Museum of Fine Art in Buenos Aires

# 60. Research and Conservation of the Ruins of the First Mining Camp Built by the Spanish in Santo Domingo, Dominican Republic Santiago Duval, Manager of the Department of Archaeology, Dirección Nacional de Patrimonio Monumental, Santo Domingo, Dominican Republic

# 61. Collaboration with Artists as a Strategy for Conserving Contemporary Art

Ingrid Frederick, Preventive Conservator, Banco De La Republica, Bogota, Colombia

# 62. Conservation and Restoration of Special Books of the General Archive of the Council

Sonia Merizalde Aguirre, Licenciada En Restauracion Y Museologia, Universidad Tecnologica Equinoccial, Quito, Ecuador

### **63.** Conservation of the Enos Nuttall Papers

David Mohammed, Supervisor, National Library of Jamaica, Kingston, Jamaica

# 64. APOYOnline Association for Heritage Preservation of the Americas: 25 Years Building Communication Bridges in the Americas

Amparo Rueda Arciniegas, International Consultant and Trainer on Preventative Conservation, Chía, Cundinamarca, Colombia, Beatriz Haspo, Collections Officer, CALM Division, Library of Congress, Escarlet Silva, Member Director, APOYOnline

# 65. The Preventive Conservation as a Tool: Experiences in the Cooperative Interinstitutional Project for Institutions in Rio de Janeiro

Milagros Vaillant Callol, Responsible of the Group of Conservation and Restoration from de National Union and Cuban Writers (UNEAC)/

Independent Adviser in Conservation of Cultural Heritage, National Union of Artists and Cuban Writers (UNEAC), La Habana, Cuba

# 66. Proposal for Intervention in the Historic Monuments: Safeguarding, Preservation and Caretaking in Historical Greenhouse at Instituto Florestal of São Paulo, Brazil

Cristina Lara Corrêa, Conservator And Research Associate, GT Zeladoria do Patrimônio Histórico Edificado Paulista (SAMAS-SP), São Paulo, Brazil

# 67. Confronting and Linking Restoration Theory to Reality: Field Practices at the National Restoration School

Lilian Garcia-Alonso Alba, Professor, Escuela Nacional De Conservación, Restauración Y Museografía Del Instituto Nacional De Antropología E Historia (INAH), Mexico City, Mexico

68. Expression Imposed or Superposed: Reintegration of paper-based artifacts according to the custodian's needs Magdalena Grenda, paper conservator, Warsaw Uprising Museum, Warsaw, Poland

**69. The Conservation of a Roman-Egyptian Mummy Mask** Fatma Zaid and Mahmod Hassan El behairy, Objects Conservators, The Grand Egyptian Museum, Conservation Center, Egypt

# 70. Parchment Mystery, Assessment and Comparison the Ratio of Degradation between the Interior Parts of Parchment and the Edges, Case Study

Moamen Othman, Fatma Zaid, and Mahmod Hassan El behairy, Objects Conservators, The Grand Egyptian Museum, Conservation Center, Egypt

71. Two Treatments: Too Much Versus Too Little? Brancusi and Man Ray Contrasted

## Posters

Alison Norton, Paper Conservator, Moderna Museet, Stockholm, Sweden

### 72. Modular Mount for pre-Columbian Tunics

Robin Hanson, Associate Conservator of Textiles, Cleveland Museum of Art; Philip Brutz, Mountmaker, Cleveland Museum of Art; Carlo Maggiora, Principle, Carlo Maggiora LLC, Museum Mountmakers

73. Study of the Effect of the Enzyme Protease that Used in Textile Conservation on Cotton Fibers Dyed Natural Dyes
Dr. Harby E. Ahmed, Conservation Department, Faculty of Archaeology, Cairo University, Egypt

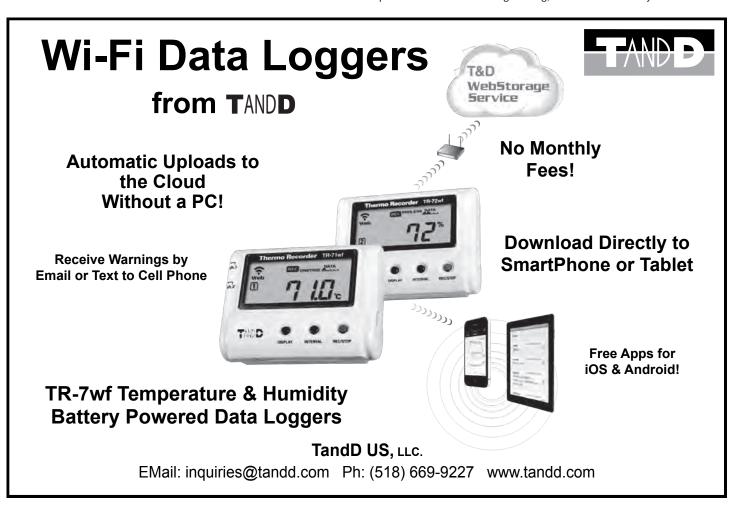
# 74. Wynning Wynwood: Preserving Iconic Street Art Viviana Dominguez, Art Conservator, Art Conservators Lab LLC, Francesca de Onis-Tomlinson, Television and Documentary Producer, Tomlinson de Onis Productions

# 75. SEM vs. Micro-Reflectance Transformation Imaging (RTI) for Examining Tool Marks on Jade

Julie Lauffenburger, Assistant Director of Conservation and Technical Research, The Walters Art Museum, Keats Webb, The Museum Conservation Institute, Paul Messier, Paul Messier LLC

# 76. Observations on the Use of OCT to Examine the Varnish Layer of Paintings

Derek Nankivil, Fitzpatrick Scholar, Department of Biomedical Engineering, Adele DeCruz, Departments of Chemistry and Biology, Joseph A. Izatt, Department of Biomedical Engineering, all of Duke University





Proper safety garb demonstration from "Sustainability for the Conservator: Mold Remediation," at the H&S Session at the AIC 42nd Annual Meeting.

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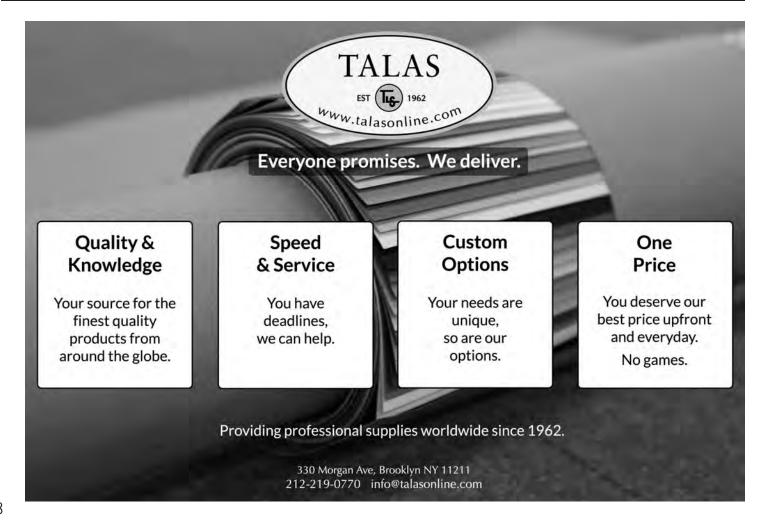
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# Retouching Colors

Paraloid<sup>TM</sup> B 72 Color Chips – are again available!

The Color Chips can be purchased individually, or as a set in a metal case. Each color is also available in grains in a 50ml plastic jar.

# The following colors are available:

2101093	Cadmium Yellow Nr. 1, lemon	4420093	Chrome Oxide Green
2104093	Cadmium Yellow Nr. 6, medium	4501093	Ultramarine Blue, da
2112093	Cadmium Red no. 1, light	4620093	Titanium White
2300093	Heliogen® Green	4740093	Spinel Black
2308093	Heliogen® Blue	4805093	Iron Oxide Yellow (gai
2310093	Indanthren® Blue	4810093	Iron Oxide Yellow (gai
2315293	Hostaperm® Pink E		

ımma)

Please find more information on our website!

# Kremer Pigments Inc.

247 West 29th Street New York, NY 10001 between 7th and 8th Ave. Phone (212) 219-2394





14910 Set: Kremer Color Chips in Paraloid™ B 72, 12 Retouching colors in a metal case 1 Set: \$110

www.kremerpigments.com

# Special Thanks

# Special Thanks to Our Local Advisory Group

Rosa Lowinger Lauren Hall

Viviana Dominguez Rusty Levinson

Naomi Patterson

## Special Thanks to Our Sponsors

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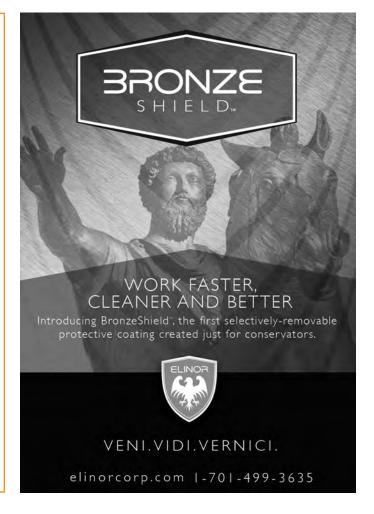
**Angels Project Sponsors** Hollinger Metal Edge Tru Vue, Inc. University Products, Inc.



# Join us in Montreal!

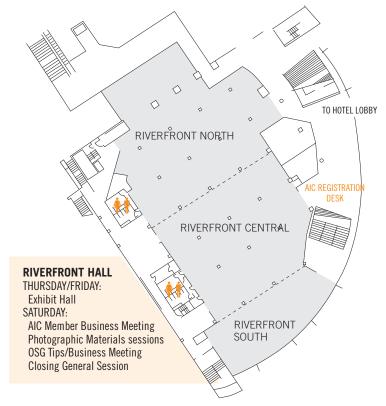
AIC's next annual meeting will be held May 13-17, 2016, and will feature a post-conference tour to Quebec City on May 18-20.

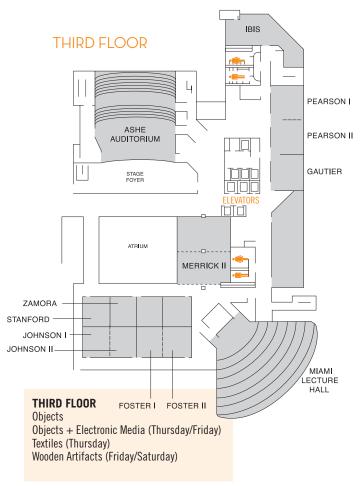
We will be collaborating with the Canadian Association for Conservation of Cultural Property for a fantastic joint meeting!

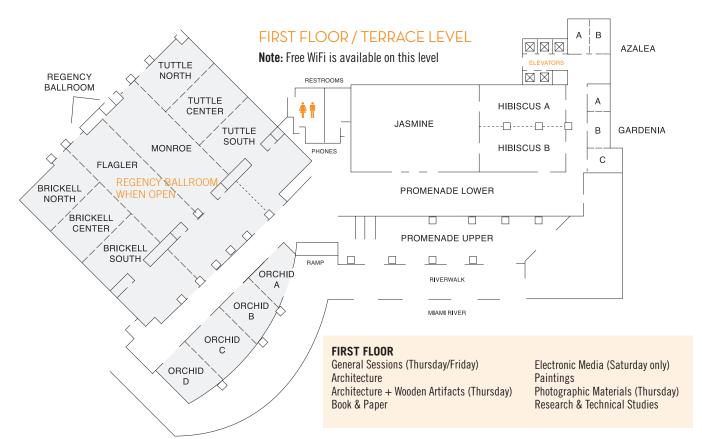


# Conference Map

### SECOND FLOOR / RIVERFRONT HALL







### THE GETTY CONSERVATION INSTITUTE



Tom Learner, Head of Science at GCI, and Rachel Rivenc, GCI Associate Scientist, examine an artwork by Robert Irwin at the Museum of Contemporary Art San Diego. Irwin is one of several Los Angeles-based artists whose work, including materials and techniques, is being studied as part of GCI's *Art in LA* project. Hear more about this project in a presentation by Rachel Rivenc on Thursday, May 14 at 2:30 p.m.

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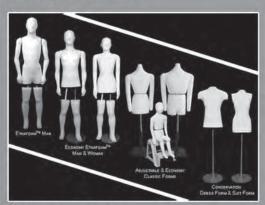


воотн #209

See our New Colored Covers at booth #209.







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