# Conservation<sup>2</sup> = Preserving Collections x Our Environment

25<sup>th</sup> Annual Preservation Conference of the National Archives and Records Administration

## Program for Wednesday, March 16<sup>th</sup>

8:00 – 9:00	- 9:00 Registration/Continental Breakfast	
	Morning Session	
	Moderator: Doris A. Hamburg, Director, Preservation Programs, NARA	
9:00 – 9:25	Welcome Remarks  ∽ David S. Ferriero, Archivist of the United States	
9:25 – 10:45	Why Archives? An Advocate's Role  Solution of the State of Services of Maryland, Services of Maryland, College Park, MD	
	Why Preservation Needs Conservation² to Succeed  ☑ Dr. Steven P. Hamburg, Chief Scientist, Environmental Defense Fund	
	Discussion	
10:45 – 11:15	Break – Exhibitors and Resources - Lobby	
11:15 – 12:30	Facing Change: Basing Heritage Conservation on Broader Stewardship Principles  Substitute for Conservation and Conservation, Getty Museum	
	Leaders of Change: Strategies for Meeting the Environmental Challenge  Solution Strategies for Meeting the Environmental Challenge  Solution National Archives, UK	
	Discussion	
12:30 – 1:45	Lunch in the Inn and Conference Center, UMUC	
	<b>Afternoon Session</b> Moderator: Nancy Davis, National Preservation Program Officer, NARA	
1:45 – 3:00	Quantifying Preservation Quality in Environments  → James Reilly, Director, Image Permanence Institute	
	Gathering Evidence and Funding Sustainability	
	Discussion	
3:00 – 3:30	Break - Exhibitors and Resources	
3:30 – 4:50	Solid-State Lighting in the US: Saving Energy by the Quadrillions യ Naomi Miller, Senior Lighting Engineer, Pacific Northwest National Lab and യ Jim Druzik, Physical Scientist, Getty Conservation Institute	
	Gleaning Preservation Information: Third Party and NARA Testing Results  ☑ Dr. Jennifer Herrmann, Chemist, and  ☑ Mark Ormsby, Physicist, NARA	

5:00 – 6:30 Reception in the Exhibitors Lobby area

Discussion

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<i>8:30 – 9:00</i>	Continental Breakfast

#### **Morning Session**

Moderator: Catherine (Kitty) Nicholson, Deputy Director, Conservation Division, Preservation Programs, NARA

#### 9:00 – 10:30 The Conservation<sup>2</sup> Building = Efficiency + Longevity

Michael C. Henry, Watson & Henry Associates and Adjunct Professor of Architecture, University of Pennsylvania

#### Case Studies-Sustainable Climate Control Strategies in Hot-Humid & Marine Climates

Or. Shin Maekawa, Sr. Scientist, Getty Conservation Institute

Discussion

#### 10:30 - 11:00 Break - Exhibitors and Resources

#### 11:00 – 12:15 Moving towards Sustainable Operations

Mark Sprouse, Director, Facilities and Property Management, NARA

#### The Toledo Museum of Art Goes Green: The Project Continues

Suzanne Hargrove, Head of Conservation, Toledo Museum of Art

Discussion

#### 12:15 – 1:30 Lunch in the Inn and Conference Center, UMUC

#### **Afternoon Session**

Moderator: Criss Kovac, Head, Motion Picture Preservation Reformatting, Preservation Programs, NARA

## 1:30 – 2:50 Energy Savings Trial in the Library of Congress Adams Building Collections Stacks

○ Nancy Lev-Alexander, Head, Preventive Conservation, Library of Congress

#### **Optimizing Environments and Operations**

© Peter Herzog, Principal, Herzog/Wheeler & Associates

Discussion

#### 2:50 – 3:20 Afternoon Break – Exhibitors and Resources

#### 3:20 – 4:10 An Actual Green, 100 Year Solution for Long Term Digital Storage

Rob Hummel, President, Group 47, LLC Daniel Rosen, Partner, Group 47, LLC

Discussion

#### 4:10 – 4:25 Concluding Remarks