

Guastavino Vault Construction and Restoration Workshop Agenda

**Agenda is subject to change*

DAY 1 – Monday, November 7, 2022		
Time (EST)	Topic	Presenter
7:00 am	Arrive at Conference Center Bus Pick-up Location	
7:30 am	Bus departs Conference Center to IMI Training Center	
8:00 am	Welcome Day 1 with Continental Breakfast	
8:30 am	Introduction to Workshop and Training Center	Amy Woods, IMI
9:00 am	History, Architecture, Construction, and Innovation of Guastavino Vaults (Virtual)	John Ochsendorf, MIT
9:30 am	Hands-on Safety Talk, Mixing Materials Demonstration, Introduction to Vault Build, and Hands-on – Vault Build	Howard Hipes, IMTEF Kent Diebolt, Vertical Access, Lara Davis, Benjamin Ibarra-Sevilla
12:30 pm	Lunch Break	
1:00 pm	How Does It Work? Documentation and Structural Analysis of Guastavino Vaults	Derek Trelstad, Margaret Cowie, Silman
1:30 pm	Methods of Material Analysis for Guastavino Tiles and Mortar	Stephanie Hoagland, JBC
2:00 pm	Quality Control During Repair of Guastavino Vaults	Angela Wyrembelski, QE
2:30 pm	Break	
2:45 pm	Hands-on – Vault Build	
5:30 pm	Bus transportation from IMI to Conference Center	
6:00 pm	Arrive at Conference Center	

DAY 2 – Tuesday, November 8, 2022		
Time (EST)	Topic	Presenter
7:00 am	Arrive at Conference Center Bus Pick-up Location	
7:30 am	Bus depart Conference Center to IMI Training Center	
8:00 am	Welcome Day 2 with Continental Breakfast	
8:15 am	Hands-on – Vault Build	Howard Hipes, IMTEF Kent Diebolt, Vertical Access, Lara Davis, Benjamin Ibarra-Sevilla
12:00 pm	Lunch Break	
12:30 pm	Hands-on – Vault Build finalize and Group Photo!	
2:30 pm	Break	
2:45 pm	Specialty Masonry Procurement: Monumental Gaustavino Structural and Architectural Restoration at Michigan Central Station	Ron Staley, Austin Giesey, Christman
3:05 pm	Panel Discussion – Guastavino Vault Restoration Masons Lessons Learned – Grunwell-Cashero, Graciano, Leidal & Hart	Tom Elliott, Jelane Raycraft, Dan McIntyre, Tony Coppola, Mike Hipes
3:45 pm	Workshop Summary and Closing	Amy Woods, IMI
4:00 pm	Bus transportation IMI to Conference Center	
4:30 pm	Arrive at Conference Center	