

# CAA 2009 Schedule

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Sessions are marked in bold and have a page number for the full session description. All locations are in the Williamsburg Lodge unless otherwise noted. Tour tickets (marked with a <sup>T</sup>) will provide information on the starting location.

## *Sunday, March 22*

- 10:00 – 7:00    Registration, Conference Registration 1
- 12:00 – 4:00    Computer Room open, Governor Jefferson Boardroom
- 1:00 – 2:00    Tour of the Archaeological Lab (free ticket required)<sup>T</sup>
- 2:00 – 3:00    Tour of the Archaeological Lab (free ticket required)<sup>T</sup>
- 2:00 – 3:00    Tour of the Reconstruction of Richard Charlton's Coffeehouse (free ticket required)<sup>T</sup>
- 4:30 – 5:30    Opening Remarks, Virginia Room DEF
- 6:00 – 8:00    Opening Reception Sponsored by the Colonial Williamsburg Foundation, Governor's Palace

## *Monday, March 23*

- 8:00 – 5:30    Registration Desk open, Conference Center Lobby
- 8:00 – 5:30    Computer Room open, Governor Jefferson Boardroom
- 7:00 – 10:00    Exhibition and Poster set-up, Colony
- 8:30 - 3:00    **Reality-Based Modeling and Visualization of Large and Complex Archaeological Sites: Theoretical Achievements, Current Bottlenecks, and Technology Perspectives (p. 27)**  
Tidewater A
- 8:30 - 11:45    **The New ICOMOS Ename Charter (2008) on the Interpretation and Presentation of Cultural Heritage Sites: What Impact Can Digital Technologies *Really* Have on Public Heritage? (p. 37)**  
Tidewater B

- 8:30 - 3:00 **Archaeological Propection Using High-Resolution Digital Satellite Imagery: Recent Advances and Future Prospects** (p. 43)  
Tidewater C
- 8:30 - 5:30 **Excavation to Publication: Developing and Applying Integrated Digital Technologies** (p. 54)  
Tidewater D
- 8:30 - 5:30 **Symposium on Digital Archaeology in North America** (p. 68)  
Patriot
- 8:30 - 10:00 **ECAI: Frontiers of Digital Culture** (p. 78)  
Liberty
- 10:00 - 5:00 Exhibition and Poster Room open, Colony
- 10:00 - 11:45 **Poster Session 1** (p. 80)  
Colony
- 10:15 - 11:45 **ECAI: Technology and Cultural History** (p. 89)  
Liberty
- 1:30 - 3:00 **CyArk Digital Preservation (Part 1)** (p. 91)  
Tidewater B
- 1:30 - 3:00 **Digital Approaches for Coins (General Session)** (p. 95)  
Constitution
- 1:30 - 3:00 **ECAI: Creating Digital Human Records** (p. 98)  
Liberty
- 3:15 - 5:30 **Workshop: Capturing and Publishing Information with the Heurist e-Research Framework**  
(p. 100)  
Tidewater B
- 3:15 - 5:30 **Workshop: Archaeological Site Propection Using Google Earth** (p. 102)  
Bruton Heights School Computer Lab 209
- 3:30 - 4:30 Tour of the Archaeological Conservation Lab (free ticket required)<sup>T</sup>
- 3:30 - 4:30 Tour of Special Collections (Rare Books and Manuscripts) (free ticket required)<sup>T</sup>
- 3:30 - 4:30 Tour of the Reconstruction of Richard Charlton's Coffeehouse (free ticket required)<sup>T</sup>
- 7:00 - 9:00 Tavern Dinner, Shields Tavern (Separate Ticket Required, no late seating)

*Tuesday, March 24*

- 8:00 – 5:30 Registration Desk open, Conference Center Lobby
- 8:00 – 5:30 Computer Room open, Governor Jefferson Boardroom
- 8:30 – 5:00 Exhibition and Poster Room open, Colony
- 8:30 – 3:00 **Envisioning the Past: Virtual Reconstructions of Archaeological Sites** (p. 103)  
Tidewater A
- 8:30 – 3:00 **Close-Range 3D Laser Scanning: Recent Developments and Applications** (p. 114)  
Tidewater B
- 8:30 – 3:00 **Why Did It Take So Long? Spatio-Temporal Modeling and GIS** (p. 123)  
Tidewater C
- 8:30 – 3:00 **Integration and Sharing of Cultural Information Resources** (p. 135)  
Tidewater D
- 8:30 - 11:45 **Computational Intelligence in Archaeology** (p. 148)  
Patriot
- 8:30 - 10:00 **Short Paper Session on Research Projects Looking for Collaborators** (p. 156)  
Constitution
- 8:30 - 10:00 **ECAI: Digital Mapping as Communication** (p. 158)  
Liberty
- 8:30 - 10:15 **Poster Session 2** (p. 159)  
Colony
- 10:15 -11:45 **Short Paper Session for Presentation of Students' Research Projects** (p. 168)  
Constitution
- 10:15 -11:45 **ECAI: e-Resources—Space, Time, and Text** (p. 174)  
Liberty
- 1:30 – 3:00 **CyArk Digital Preservation (Part 2)** (p. 176)  
Patriot
- 1:30 - 5:30 **Workshop: The CIDOC Conceptual Reference Model—New Standard for Knowledge Sharing** (p. 180)  
Constitution

- 1:30 – 3:00 **ECAI: Inventing Paths in Digital Data** (p. 181)  
Liberty
- 3:15 - 4:15 Intrasis Demonstration, Tidewater A
- 3:15 - 5:30 **Workshop: New Dimensions in Profile Modeling: Rapid Digitization of Archaeological Objects** (p. 184)  
Tidewater B
- 3:15 - 5:30 **Workshop: ArchCamp 7** (p. 185)  
Tidewater D
- 3:15 - 5:30 **Workshop: Archaeological Site Prospection Using Google Earth** (p. 102)  
Bruton Heights School Computer Lab 209
- 3:30 – 4:30 Historic Area Architectural Walking Tour (free ticket required)<sup>T</sup>
- 3:30 – 4:30 Tour of the Archaeological Lab (free ticket required)<sup>T</sup>
- 3:30 – 4:30 Tour of the Ravenscroft Archaeological Site (free ticket required)<sup>T</sup>
- 7:00 – 9:00 Conference Dinner, Virginia Room EF (Separate ticket required)

*Wednesday, March 25*

- 8:00 – 5:30 Registration Desk open, Conference Center Lobby
- 8:00 – 5:30 Computer Room open, Governor Jefferson Boardroom
- 8:30 – 5:00 Exhibition and Poster Room open, Colony
- 8:30 – 3:00 **Visual Archaeologies for the Digital Age: Rethinking Representation in Archaeology** (p. 186)  
Tidewater A
- 8:30 – 3:00 **Three-Dimensional Surface Recording, Analysis, and Interpretation in Archaeology and Anthropology** (p. 197)  
Tidewater B

- 8:30 – 3:00 **Cell-Based Analysis and Landscape Archaeology: New Approaches and New Applications**  
(p. 211)  
Tidewater C
- 8:30 – 3:00 **The Semantic Web: Second Generation Applications** (p. 220)  
Tidewater D
- 8:30 – 3:00 **Digital Humanities and Pedagogy** (p. 232)  
Patriot
- 8:30 - 11:45 **Workshop: Practical Resources and Integrated Services for Preserving Cultural Heritage**  
(p. 245)  
Constitution
- 8:30 – 10:00 **ECAI: Technology for Recreating the Past** (p. 247)  
Liberty
- 10:15 – 11:45 **ECAI: Text, Artifact, and Narrative** (p. 249)  
Liberty
- 1:30 – 5:30 **CyArk Workshop: Web-based GIS for Data Management and Dissemination** (p. 251)  
Liberty
- 1:30 – 3:15 **Poster Session 3** (p. 252)  
Colony
- 3:15 – 5:30 **Workshop: High-Definition 3D-Surface Scanning in Arts and Cultural Heritage** (p. 262)  
Tidewater B
- 3:15 – 5:30 **Round Table. From Access to Collaboration and Synthesis: How Do We Get There?** (p. 264)  
Tidewater C
- 3:15 – 5:30 **Workshop: CIDOC Archaeological Sites Working Group Meeting** (p. 266)  
Tidewater D
- 3:30 – 4:30 Historic Area Architectural Walking Tour (free ticket required)<sup>T</sup>
- 3:30 – 4:30 Tour of the Archaeological Conservation Lab (free ticket required)<sup>T</sup>
- 3:30 – 4:30 Tour of Special Collections (Rare Books and Manuscripts) (free ticket required)<sup>T</sup>
- 5:30 – 6:30 CAA North America Meeting, Tidewater A

*Thursday, March 26*

- 8:00 – 12:00 Registration Desk open, Conference Center Lobby
- 8:00 – 12:00 Computer Room open, Governor Jefferson Boardroom
- 8:30 – 11:45 **3D Modeling and Scanning Applications (General Session)** (p. 268)  
Tidewater A
- 8:30 – 11:45 **Computational Intelligence in Archaeology: Quantitative Methods and Other Approaches (General Session)** (p. 276)  
Tidewater B
- 8:30 – 11:45 **GIS Applications (General Session)** (p. 284)  
Tidewater C
- 8:30 – 11:45 **Data Management (General Session)** (p. 291)  
Tidewater D
- 8:30 – 11:45 **Seeing Beneath the Surface: Remote Sensing and Other Applications for Finding and Assessing Archaeological Sites (General Session)** (p. 298)  
Patriot
- 8:30 – 11:45 **Computer Applications in Maritime Sites** (p. 306)  
Liberty
- 2:00 – 3:30 Annual General Meeting, Colony E
- 5:00 – 7:00 Closing Reception, Historic Jamestowne (Buses begin running at 4:30pm from the Williamsburg Lodge)

*Friday, March 27*

Post-conference excursions departure times:

- 7:00 am Washington, DC (Separate Ticket Required)<sup>T</sup>
- 8:00 am Historic Triangle (Separate Ticket Required)<sup>T</sup>