

## References

- [1] ABATE A., NAPPI M., RICCIARDI S., SABATINO G.: 3D Face Reconstruction from Skull Aimed to Archaeological Applications. The Site of Murecine: a Case Study. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 185–191. VAST185-191:2004
- [2] AGUILERA D. G., LAHOZ J. G.: Terrestrial Laser Scanner and High-Resolution Camera Registration through Single Image-Based Modeling. In Ioannides et al. [51], pp. 53–60. VAST06:053-060:2006
- [3] AL-MANASIR K., FRASER C. S.: Co-registration of Photogrammetric and Laser Scanner Data for Generation of 3D Visual Models. In Ioannides et al. [51], pp. 61–66. VAST06:061-066:2006
- [4] ALZUA-SORZABAL A., LINAZA M. T., ABAD M., ARRETXE A., SUSPERREGUI A.: Interface Evaluation for Cultural Heritage Applications: the case of FERRUM exhibition. In Mudge et al. [80], pp. 121–128. VAST05:121-128:2005
- [5] ARNOLD D., CHALMERS A., NICCOLUCCI F. (Eds.): *International Symposium on Virtual Reality, Archaeology and Intelligent Cultural Heritage* (Brighton, United Kingdom, 2003), Eurographics Association. VAST03-proc
- [6] ARNOLD D., NICCOLUCCI F., CHALMERS A. (Eds.): *VAST07: The 8th International Symposium on Virtual Reality, Archaeology and Intelligent Cultural Heritage* (Brighton, UK, 2007), Eurographics Association. VAST07-proc
- [7] BALZANI M., CALLIERI M., FABBRI M., FASANO A., MONTANI C., PINGI P., SANTOPUOLI N., SCOPIGNO R., UCCELLI F., VARONE A.: Digital representation and multimodal presentation of archaeological graffiti at Pompei. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 93–103. VAST093-103:2004
- [8] BARACCHINI C., BROGI A., CALLIERI M., CAPITANI L., CIGNONI P., FASANO A., MONTANI C., NENCI C., NOVELLO R. P., PINGI P., PONCHIO F., SCOPIGNO R.: Digital reconstruction of the Arrigo VII funerary complex. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 145–154. VAST145-154:2004
- [9] BENDELS G. H., DEGENER P., WAHL R., KRTGEN M., KLEIN R.: Image-Based Registration of 3D-Range Data Using Feature Surface Elements. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 115–124. VAST115-124:2004
- [10] BENDELS G. H., SCHNABEL R., KLEIN R.: Detail-Preserving Surface Inpainting. In Mudge et al. [80], pp. 41–48. VAST05:041-048:2005
- [11] BERARDIN J.-A., BLAIS F., COURNOYER L., PICARD M., GAMACHE D., VALZANO V., BANDIERA A., GORGOGNONE M. A.: Multi-Resolution Digital 3D Imaging System Applied to the Recording of Grotto Sites: the Case of the Grotta dei Cervi. In Ioannides et al. [51], pp. 45–52. VAST06:045-052:2006
- [12] BOUBEKEUR T., DUGUET F., SCHLICK C.: Rapid Visualization of Large Point-Based Surfaces. In Mudge et al. [80], pp. 75–82. VAST05:075-082:2005
- [13] BOUSSELLAA W., ABED H. E., ZAHOUR A.: A Concept for the Separation of Foreground/ Background in Arabic Historical Manuscripts using Hybrid Methods. In Ioannides et al. [51], pp. 131–137. VAST06:131-137:2006
- [14] BRIDAULT F., ROUSSELLE F., RENAUD C., LEBLOND M.: Real-time Animation of Various Flame Shapes. In Ioannides et al. [51], pp. 37–44. VAST06:037-044:2006
- [15] BROWN D.: Genuine Archaeology and Real Computer Graphics. In Arnold et al. [5], pp. 11–12. VAST03:011-012:2003
- [16] BRUSCO N., BALLAN L., CORTELAZZO G. M.: Passive reconstruction of high quality textured 3D models of works of art. In Mudge et al. [80], pp. 21–28. VAST05:021-028:2005
- [17] CAIN K.: Scholarly documentation through digital storytelling: opening the tomb of Ramses II. In Arnold et al. [5], pp. 9–10. VAST03:009-010:2003
- [18] CALLIERI M., CIGNONI P., GANOVELLI F., MONTANI C., PINGI P., SCOPIGNO R.: VCLab's Tools for 3D range data processing. In Arnold et al. [5], pp. 13–22. VAST03:013-022:2003
- [19] CHALMERS A., DEBATTISTA K.: Investigating the Structural Validity of Virtual Reconstructions of Prehistoric Maltese Temples. In Mudge et al. [80], pp. 107–112. VAST05:107-112:2005
- [20] CHITTARO L., RANON R., CORVAGLIA D.: Destroying Cultural Heritage: Technical, Emotional and Exhibition Aspects in Simulating Earthquake Effects on a Gothic Cathedral. In Ioannides et al. [51], pp. 229–236. VAST06:229-236:2006
- [21] CHENG E., STONE R. J., ARVANITIS T. N.: The Shotton River and Mesolithic Dwellings: Recreating the Past from Geo-Seismic Data Sources. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 125–133. VAST125-133:2004

- [22] CHUTER A., DEVLIN K.: Current Practice in Digital Imaging in UK Archaeology. In Ioannides et al. [51], pp. 187–193. VAST06:187-193:2006
- [23] COHEN J., DUNCAN D., SNYDER D., COOPER J., KUMAR S., HAHN D., CHEN Y., PURNOMO B., GRAETTINGER J.: iClay: Digitizing Cuneiform. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 135–143. VAST135-143:2004
- [24] COLANTONI P., PITZALIS D., PILLAY R., AITKEN G.: GPU Spectral Viewer: Analysing Paintings from a Colorimetric Perspective. In Arnold et al. [6], pp. 125–132. VAST07:125-132:2007
- [25] COSMAS J., ITEGAKI T., GREEN D., N. JOSEPH L. V. G., ZALESNY A., VANRINTEL D., LEBERL F., GRABNER M., SCHINDLER K., KARNER K., GERVAUTZ M., HYNST S., M.WAELKENS, M.VERGAUWEN, POLLEFEYS M., K.CORNELIS, VEREENOOGHE T., SABLATNIG R., KAMPEL M., AXELL P., MEYNS E.: Providing Multimedia Tools for Recording, Reconstruction, Visualisation and Database Storage/Access of Archaeological Excavations. In Arnold et al. [5], pp. 165–174. VAST03:165-174:2003
- [26] D'ANDREA A., MARCHESE G., ZOPPI T.: Ontological Modelling for Archaeological Data. In Ioannides et al. [51], pp. 211–218. VAST06:211-218:2006
- [27] DE HERAS CIECHOMSKI P., SCHERTENLEIB S., MA M J., MAUPU D., THALMANN D.: Real-time Shader Rendering for Crowds in Virtual Heritage. In Mudge et al. [80], pp. 91–98. VAST05:091-098:2005
- [28] DE HERAS CIECHOMSKI P., ULICNY B., CETRE R., THALMANN D.: A case study of a virtual audience in a reconstruction of an ancient Roman odeon in Aphrodisias. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 9–17. VAST009-017:2004
- [29] DELLEPIANE M., CALLIERI M., FONDERSMITH M., CIGNONI P., SCOPIGNO R.: Using 3D Scanning to Analyze a Proposal for the Attribution of a Bronze Horse to Leonardo da Vinci. In Arnold et al. [6], pp. 117–124. VAST07:117-124:2007
- [30] DELLEPIANE M., CORSINI M., CALLIERI M., SCOPIGNO R.: High Quality PTM Acquisition: Reflection Transformation Imaging for Large Objects. In Ioannides et al. [51], pp. 179–186. VAST06:179-186:2006
- [31] DIEM M., LETTNER M., SABLATNIG R.: Registration of Multi-Spectral Manuscript Images. In Arnold et al. [6], pp. 133–140. VAST07:133-140:2007
- [32] DIKAIKOU M., EFTHYMIU A., CHRYSANTHOU Y.: Modelling the Walled City of Nicosia. In Arnold et al. [5], pp. 61–70. VAST03:061-070:2003
- [33] D.KOUTSONANOS, MOUSTAKAS K., TZOVARAS D., STRINTZIS M. G.: Interactive Cloth Editing and Simulation in Virtual Reality Applications for Theater Professionals. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 37–46. VAST037-046:2004
- [34] DONEUS M., BRIESE C.: Digital Terrain Modelling for Archaeological Interpretation within Forested Areas using Full-Waveform Laserscanning. In Ioannides et al. [51], pp. 155–162. VAST06:155-162:2006
- [35] DRAP P., NEDIR A. D. M., SEINTURIER J., PAPINI O., BOUCAULT F., CHAPMAN P., VIANT W., VANNINI G., NUCCIOTI M.: Towards a Photogrammetry and Virtual Reality Based Heritage Information System: A Case Study of Shawbak Castle in Jordan. In Ioannides et al. [51], pp. 67–74. VAST06:067-074:2006
- [36] DUGUET F., DRETTAKIS G., GIRARDEAU-MONTAUT D., MARTINEZ J.-L., SCHMITT F.: A Point-Based Approach for Capture, Display and Illustration of Very Complex Archeological Artefacts. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 105–114. VAST105-114:2004
- [37] EL-HAKIM S. F., GONZO L., PICARD M., GIRARDI S., SIMONI A., PAQUET E., VIKTOR H., BRENNER C.: Visualisation of Highly Textured Surfaces. In Arnold et al. [5], pp. 203–212. VAST03:203-212:2003
- [38] EL-HAKIM S. F., MACDONALD G., LAPOINTE J.-F., GONZO L., JEMTRUD M.: On the Digital Reconstruction and Interactive Presentation of Heritage Sites through Time. In Ioannides et al. [51], pp. 243–250. VAST06:243-250:2006
- [39] FELICETTI A., LORENZINI M.: Open Source and Open Standards for Using Integrated Geographic Data on the Web. In Arnold et al. [6], pp. 63–70. VAST07:63-70:2007
- [40] GAITATZES A., CHRISTOPOULOS D., PAPAIOANNOU G.: The Ancient Olympic Games: Being Part of the Experience. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 19–28. VAST019-028:2004
- [41] GERTH B., BERNDT R., HAVEMANN S., FELLNER D. W.: 3D Modeling for Non-Expert Users with the Castle Construction Kit v0.5. In Mudge et al. [80], pp. 49–57. VAST05:049-057:2005

- [42] GI Y. J., PARK Y. S., SEO S. H., YOON K. H.: Mosaic Rendering using Colored Paper. In Ioannides et al. [51], pp. 25–30. VAST06:025-030:2006
- [43] GIBBONS C., WYELD T. G., LEAVY B., HILLS J.: Reflecting on the Creation of an Authentic Aural Experience in the Digital Songlines Game Engine: Part of a Contextualised Cultural Heritage Knowledge Toolkit. In Ioannides et al. [51], pp. 237–242. VAST06:237-242:2006
- [44] GRABNER M., WOZELKA R., MIRCHANDANI M., SCHINDLER K.: Web-based visualization of virtual archaeological sites. In Arnold et al. [5], pp. 111–122. VAST03:111-122:2003
- [45] HAALA N., ALSHAWABKEH Y.: Combining Laser Scanning and Photogrammetry - A Hybrid Approach for Heritage Documentation. In Ioannides et al. [51], pp. 163–170. VAST06:163-170:2006
- [46] HAVEMANN S., FELLNER D., DAY A. M., ARNOLD D. B.: New Approaches to Efficient Rendering of Complex Reconstructed Environments. In Arnold et al. [5], pp. 185–194. VAST03:185-194:2003
- [47] HAVEMANN S., FELLNER D. W.: Generative Parametric Design of Gothic Window Tracery. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 193–201. VAST193-201:2004
- [48] HAVEMANN S., SETTGAST V., LANCELLE M., FELLNER D. W.: 3D-Powerpoint - Towards a Design Tool for Digital Exhibitions of Cultural Artifacts. In Arnold et al. [6], pp. 39–46. VAST07:39-46:2007
- [49] HEINE K., BRASSE C., WULF U.: WWW-Based Building Information System for "Domus Severiana" Palace at Palatine in Rome by Open Source Software. In Ioannides et al. [51], pp. 75–82. VAST06:075-082:2006
- [50] HERMON S., NIKODEM J., PERLINGIERI C.: Deconstructing the VR - Data Transparency, Quantified Uncertainty and Reliability of 3D Models. In Ioannides et al. [51], pp. 123–129. VAST06:123-129:2006
- [51] IOANNIDES M., ARNOLD D., NICCOLUCCI F., MANIA K. (Eds.): *International Symposium on Virtual Reality, Archaeology and Intelligent Cultural Heritage* (Nicosia, Cyprus, 2006), Eurographics Association. VAST06-proc
- [52] JABI W., POTAMIANOS I.: A Parametric Exploration of the Lighting Method of the Hagia Sophia Dome. In Ioannides et al. [51], pp. 257–265. VAST06:257-265:2006
- [53] KAMMERER P., ZOLDA E., SABLATNIG R.: Computer Aided Analysis of Underdrawings in Infrared Reflectograms. In Arnold et al. [5], pp. 23–32. VAST03:023-032:2003
- [54] KAMPEL M., MELERO F. J.: Virtual Vessel Reconstruction from a Fragment s Profile. In Arnold et al. [5], pp. 79–88. VAST03:079-088:2003
- [55] KOTZIAMPASIS I., SIDWELL N., CHALMERS A.: Portals: Aiding Navigation in Virtual Museums . In Arnold et al. [5], pp. 149–154. VAST03:149-154:2003
- [56] KREISEL W., GEE K., DICKMANN F.: The potential of internet-based techniques for heritage interpretation. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 67–74. VAST067-074:2004
- [57] KWEE V., RADFORD A., BRUTON D.: Educative Visuals - Digital Delivery of Architectural Information for (potential) Heritage Buildings. In Ioannides et al. [51], pp. 91–99. VAST06:091-099:2006
- [58] LADEIRA I., BLAKE E.: Virtual San Storytelling for Children: Content vs. Experience. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 223–231. VAST223-231:2004
- [59] LARUE F., AMMANN L., DISCHLER J.-M.: A Pipeline for the Digitization and the Realistic Rendering of Paintings. In Arnold et al. [6], pp. 71–78. VAST07:71-78:2007
- [60] LARUE F., DISCHLER J.-M.: Automatic Registration and Calibration for Efficient Surface Light Field Acquisition. In Ioannides et al. [51], pp. 171–178. VAST06:171-178:2006
- [61] LAUGEROTTE C., WARZEE N.: 3D orientation of archaeological fragments coming from a Gothic spire. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 175–183. VAST175-183:2004
- [62] LAUGEROTTE C., WARZEE N.: An environment for the analysis and reconstruction of archaeological objects. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 165–174. VAST165-174:2004
- [63] LAYCOCK R. G., LAYCOCK S. D., DAY A. M.: Haptic Navigation and Exploration of High Quality Pre-rendered Environments. In Ioannides et al. [51], pp. 17–24. VAST06:017-024:2006
- [64] LEDERMANN F., SCHMALSTIEG D.: Presenting an Archaeological Site in the Virtual Showcase. In Arnold et al. [5], pp. 123–130. VAST03:123-130:2003

- [65] LIAROKAPIS F., NEWMAN R. M., MOUNT S., GOLDSMITH D., MACAN L., MALONE G., SHUTTLEWORTH J.: Sense-Enabled Mixed Reality Museum Exhibitions. In Arnold et al. [6], pp. 31–38. VAST07:31-38:2007
- [66] LIAROKAPIS F., SYLAIUO S., BASU A., MOURKOUSSIS N., WHITE M., LISTER P.: An Interactive Visualisation Interface for Virtual Museums. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 47–56. VAST047-056:2004
- [67] LINAZA M., ESKUDERO H., LAMSFUS C., MARCOS G.: An Authoring Tool for Interactive Digital Storytelling. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 203–211. VAST203-211:2004
- [68] LINAZA M. T., COBOS Y., MENTXAKA J., CAMPOS M. K., PENALBA M.: Interactive Augmented Experiences for Cultural Historical Events. In Arnold et al. [6], pp. 23–30. VAST07:23-30:2007
- [69] LINAZA M. T., GARC A A., SUSPERREGUI A., LAMSFUS C.: Interactive Mobile Assistants for Added-value Cultural Contents. In Ioannides et al. [51], pp. 83–90. VAST06:083-090:2006
- [70] LOSCOS C., TECCHIA F., FRISOLI A., CARROZZINO M., WIDENFELD H. R., SWAPP D., BERGAMASCO M.: The Museum of Pure Form: touching real statues in an immersive virtual museum. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 271–279. VAST271-279:2004
- [71] L PEZ M. A.: Managing the real with the virtual: A role for digital media recording in archaeological fieldwork. In Arnold et al. [5], pp. 33–40. VAST03:033-040:2003
- [72] MAGNANTI B., NICHOLLS A., SAYLE R.: Multi-Platform Skeletal Visualisation and Reproduction in Stereolithography. In Arnold et al. [5], pp. 89–92. VAST03:089-092:2003
- [73] MAIM J., HAEGLER S., YERSIN B., MUELLER P., THALMANN D., GOOL L. V.: Populating Ancient Pompeii with Crowds of Virtual Romans. In Arnold et al. [6], pp. 109–116. VAST07:109-116:2007
- [74] MALERCZYK C., DNHNE P., SCHNAIDER M.: Exploring Digitized Artworks by Pointing Posture Recognition. In Mudge et al. [80], pp. 113–119. VAST05:113-119:2005
- [75] MCLOUGHLIN J., KAMINSKI J., SODAGAR B.: ICT Investment Considerations and their Influence on the Socio-Economic Impact of Heritage Sites . In Ioannides et al. [51], pp. 109–116. VAST06:109-116:2006
- [76] MELERO F., TORRES J., LE N A.: On the Interactive 3D Reconstruction of Iberian Vessels. In Arnold et al. [5], pp. 71–78. VAST03:071-078:2003
- [77] MLLER G., BENDELS G. H., KLEIN R.: Rapid Synchronous Acquisition of Geometry and Appearance of Cultural Heritage Artefacts. In Mudge et al. [80], pp. 13–20. VAST05:013-020:2005
- [78] MLLER P., VEREENOOGHE T., WONKA P., PAAP I., GOOL L. V.: Procedural 3D Reconstruction of Puuc Buildings in Xkipch . In Ioannides et al. [51], pp. 139–146. VAST06:139-146:2006
- [79] MUDGE M., MALZBENDER T., SCHROER C., LUM M.: New Reflection Transformation Imaging Methods for Rock Art and Multiple-Viewpoint Display. In Ioannides et al. [51], pp. 195–202. VAST06:195-202:2006
- [80] MUDGE M., RYAN N., SCOPIGNO R. (Eds.): *The 6th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Pisa, Italy, 2005), Eurographics Association. VAST05-proc
- [81] MUDGE M., VOUTAZ J.-P., SCHROER C., LUM M.: Reflection Transformation Imaging and Virtual Representations of Coins from the Hospice of the Grand St. Bernard. In Mudge et al. [80], pp. 29–39. VAST05:029-039:2005
- [82] NICCOLUCCI F., D’ANDREA A.: An Ontology for 3D Cultural Objects. In Ioannides et al. [51], pp. 203–210. VAST06:203-210:2006
- [83] NIKOLAKIS G., TZOVARAS D., MALASSIOTIS S., STRINTZIS M. G.: Simulation of Ancient Technology Works Using Haptic Interaction and Gesture Recognition. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 261–270. VAST261-270:2004
- [84] OWEN R., BUHALIS D., PLETINCKX D.: Developing the Tourism Aspects of a Cultural Route. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 75–84. VAST075-084:2004
- [85] OWEN R., BUHALIS D., PLETINCKX D.: Identifying technologies used in Cultural Heritage. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 155–163. VAST155-163:2004
- [86] OWEN R., BUHALIS D., PLETINCKX D.: Visitors’ Evaluations of ICTs Used in Cultural Heritage. In Mudge et al. [80], pp. 129–136. VAST05:129-136:2005

- [87] PANSIOT J., CHAPMAN P., W.J. VIANT A. P. H.: New Perspectives on Ancient Landscapes: A Case Study of the Foulness Valley. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 251–260. VAST251-260:2004
- [88] PAOLI G. D., EL-KHOURY N.: The backstage of Byblos' Roman theatre: New Digital Devices using Information and Communications Technology (ICT). In Ioannides et al. [51], pp. 251–256. VAST06:251-256:2006
- [89] PAPAIOANNOU G., GAITATZES A., CHRISTOPOULOS D.: Enhancing Virtual Reality Walkthroughs of Archaeological Sites. In Arnold et al. [5], pp. 175–184. VAST03:175-184:2003
- [90] PATEL M., WALCZAK K., GIORGINI F., WHITE M.: A Cultural Heritage Repository as Source for Learning Materials. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 213–222. VAST213-222:2004
- [91] PLETINCKX D., JAEGER L. D., HELSEN T., LANGEN I., SILBERMAN N., DER DONCKT M.-C. V., STOBBE J.: Telling the Local Story: An Interactive Cultural Presentation System for Community and Regional Settings. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 233–239. VAST233-239:2004
- [92] REMONDINO F., NIEDEROEST J.: Generation of High-Resolution Mosaic for Photo-Realistic Texture-Mapping of Cultural Heritage 3D Models. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 85–92. VAST085-092:2004
- [93] REUTER P., RIVIERE G., COUTURE N., SORRAING N., ESPINASSE L., VERGNIEUX R.: ArcheoTUI - A Tangible User Interface for the Virtual Reassembly of Fractured Archeological Objects. In Arnold et al. [6], pp. 15–22. VAST07:15-22:2007
- [94] RODRIGUEZ K., MORRIS D., MOORE C., ARNOLD D., GLAUERT J., JENNINGS V.: Developing Effective Interfaces for Cultural Heritage 3D Immersive Environments. In Arnold et al. [6], pp. 93–99. VAST07:93-99:2007
- [95] ROUSSOS I., CHALMERS A.: High Fidelity Lighting of Knossos. In Arnold et al. [5], pp. 195–202. VAST03:195-202:2003
- [96] ROUSSOU M., DRETTAKIS G.: Photorealism and Non-Photorealism in Virtual Heritage Representation. In Arnold et al. [5], pp. 51–60. VAST03:051-060:2003
- [97] RUSHMEIER H., XU C., WANG B., RUSHMEIER R., DORSEY J.: Shape Capture Assisted by Traditional Tools. In Arnold et al. [6], pp. 1–8. VAST07:1-8:2007
- [98] RYDER G., FLACK P., DAY A. M.: Adaptive Crowd Behaviour to Aid Real-Time Rendering of a Cultural Heritage Environment. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 29–36. VAST029-036:2004
- [99] SAGIROGLU M. S., ER IL A.: A Texture Based Approach to Reconstruction of Archaeological Finds. In Mudge et al. [80], pp. 137–142. VAST05:137-142:2005
- [100] SCHNR S., BIERI H., JIANG X.: Digital Restoration of Medieval Tapestries. In Mudge et al. [80], pp. 143–150. VAST05:143-150:2005
- [101] SEIPEL S., LINDKVIST M., PETTERSSON L.: Interactive virtual mummy dissections in a historical anatomic theatre. In Arnold et al. [5], pp. 101–110. VAST03:101-110:2003
- [102] SIFNIOTIS M., WATTEN P., MANIA K., WHITE M.: Influencing Factors on the Visualisation of Archaeological Uncertainty. In Arnold et al. [6], pp. 79–85. VAST07:79-85:2007
- [103] SOKOLOV D., PLEMENOS D.: Viewpoint quality and scene understanding. In Mudge et al. [80], pp. 67–73. VAST05:067-073:2005
- [104] STAWNIAK M., WALCZAK K.: Geographical Presentation of Virtual Museum Exhibitions. In Ioannides et al. [51], pp. 101–108. VAST06:101-108:2006
- [105] STUMPFEL J., TCHOU C., YUN N., MARTINEZ\* P., HAWKINS T., JONES A., EMERSON B., DEBEVEC P.: Digital Reunification of the Parthenon and its Sculptures. In Arnold et al. [5], pp. 41–50. VAST03:041-050:2003
- [106] SUGIMOTO G., FELICETTI A., PERLINGIERI C., HERMON S.: CIDOC-CRM Spider: Stonehenge as an Example of Semantic Data Integration. In Arnold et al. [6], pp. 47–54. VAST07:47-54:2007
- [107] SUNDSTEDT V., GUTIERREZ D., GOMEZ F., CHALMERS A.: Participating Media for High-Fidelity Cultural Heritage. In Mudge et al. [80], pp. 83–90. VAST05:083-090:2005
- [108] TOST L. P., ECONOMOU M.: Evaluating the Social Context of ICT Applications in Museum Exhibitions. In Ioannides et al. [51], pp. 219–228. VAST06:219-228:2006
- [109] TSEKLEVES E., COSMAS J.: The Dissemination & Promotion of Cultural Heritage Sites to People "on the move" Employing Digital TV. In Arnold et al. [5], pp. 139–148. VAST03:139-148:2003

- [110] TSOLIS D. K., NIKOLOPOULOS S. N., KARATZAS E. G., SIOUTAS S. A., HONDROU E. A., MOURIKI A. I., GEORGIADOU A. A., PAPTAEODOROU T. S.: Watermarking and Digital Rights Management - A Pilot DRM System Implementation and Technical Guidelines to Cultural Digitization Projects. In Ioannides et al. [51], pp. 117–121. VAST06:117-121:2006
- [111] VERGAUWEN M., PLETINCKX D., WILLEMS G., VERBIEST F., GOOL L. V., HELSEN T.: As Time Flies By: Mixed Image and Model-Based Rendering of an Historical Landscape from Helicopter Images. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 241–250. VAST241-250:2004
- [112] VLAHAKIS V., DEMIRIS A., BOUNOS E., IOANNIDIS N.: A Novel Approach to Context-Sensitive Guided e-Tours in Cultural Sites: Light Augmented Reality on PDAs. In *VAST 2004: The 5th International Symposium on Virtual Reality, Archaeology and Cultural Heritage* (Brussels and Oudenaarde, Belgium, 2004), Chrysanthou Y., Cain K., Silberman N., Niccolucci F., (Eds.), Eurographics Association, pp. 57–66. VAST057-066:2004
- [113] VLAHAKIS V., PLIAKAS T., DEMIRIS A., IOANNIDIS N.: Design and Application of an Augmented Reality System for continuous, context-sensitive guided tours of indoor and outdoor cultural sites and museums. In Arnold et al. [5], pp. 155–164. VAST03:155-164:2003
- [114] WALCZAK K., WIZA W. R.: Designing Behaviour-rich Interactive Virtual Museum Exhibitions. In Arnold et al. [6], pp. 101–108. VAST07:101-108:2007
- [115] WEHR A., HEMMLEB M., MAIERHOFER C.: Multi-Spectral Laser Scanning for Inspection of Building Surfaces - State of the Art and Future Concepts. In Ioannides et al. [51], pp. 147–154. VAST06:147-154:2006
- [116] WILKE L., CALVERT T., RYMAN R., FOX I.: Animating the Dance Archives. In Arnold et al. [5], pp. 93–100. VAST03:093-100:2003
- [117] WILLIAMS N., HANTAK C., LOW K.-L., THOMAS J., KURTIS KELLER L. N. D. L., LASTRA A.: Monticello Through the Window. In Arnold et al. [5], pp. 131–138. VAST03:131-138:2003
- [118] XU W., AKAMA R., TANAKA H. T.: 3D Face Modeling from Ancient Kabuki Drawings. In Mudge et al. [80], pp. 59–65. VAST05:059-065:2005
- [119] YIN X., CAI K., TAKEDA Y., AKAMA R., TANAKA H. T.: Representing Appearance of Ancient Japanese Drawing Named Ukiyo-e. In Arnold et al. [6], pp. 9–14. VAST07:9-14:2007
- [120] YIN X., MIICHI Y., TANAKA H. T.: Restoration of Color in Noh Masks Based on Retinex Algorithm. In Ioannides et al. [51], pp. 31–35. VAST06:031-035:2006
- [121] ZAHARIEVA M., HUBER-MOERK R., NOELLE M., KAMPPEL M.: On Ancient Coin Classification. In Arnold et al. [6], pp. 55–62. VAST07:55-62:2007
- [122] ZANYI E., CHRYSANTHOU Y., BASHFORD-ROGERS T., CHALMERS A.: High Dynamic Range Display of Authentically Illuminated Byzantine Art from Cyprus. In Arnold et al. [6], pp. 87–92. VAST07:87-92:2007
- [123] ZUK T., CARPENDALE S., GLANZMAN W. D.: Visualizing Temporal Uncertainty in 3D Virtual Reconstructions. In Mudge et al. [80], pp. 99–106. VAST05:099-106:2005