#### balisage.net

# **Balisage Series on Markup Technologies: Master Bibliography**

120-153 minutes

## Listed here are 352 papers from the following events:

- Balisage: The Markup Conference 2008 (August 12 15, 2008) – 31 papers
- Balisage: The Markup Conference 2013 (August 6 9, 2013) –
   38 papers
- International Symposium on Native XML User Interfaces
   (August 5, 2013) 6 papers
- Impromptu JATS User Group Meeting (October 22, 2013) –
   8 papers
- Balisage: The Markup Conference 2014 (August 5 8, 2014) –
   26 papers
- Symposium on HTML5 and XML (August 4, 2014) 6 papers
- Balisage: The Markup Conference 2015 (August 11 14, 2015) – 27 papers
- Symposium on Cultural Heritage Markup (August 10, 2015) -

12 papers

- Balisage: The Markup Conference 2016 (August 2 5, 2016) –
   26 papers
- XML In, Web Out: International Symposium on sub rosa XML
   (August 1, 2016) 6 papers
- International Symposium on Versioning XML Vocabularies and Systems (August 11, 2008) – 8 papers
- Balisage: The Markup Conference 2009 (August 11 14, 2009) – 33 papers
- International Symposium on Processing XML Efficiently:
   Overcoming Limits on Space, Time, or Bandwidth (August 10, 2009) 6 papers
- Balisage: The Markup Conference 2010 (August 3 6, 2010) –
   34 papers
- International Symposium on XML for the Long Haul: Issues in the Long-term Preservation of XML (August 2, 2010) –
   8 papers
- Balisage: The Markup Conference 2011 (August 2 5, 2011) –
   35 papers
- Balisage: The Markup Conference 2012 (August 7 10, 2012)
   34 papers
- International Symposium on Quality Assurance and Quality Control in XML (August 6, 2012) – 8 papers

Altheim, Murray. "Informal Ontology Design: A Wiki-Based Assertion Framework." Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Altheim01.

[Paper]

[EPUB]

Anderson, Clifford B. "On Teaching XQuery to Digital Humanists." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Anderson01.

[Paper]

[EPUB]

Bański, Piotr. "Literate serialization of linguistic metamodels." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Banski01.

[Abstract]

[Slides and materials]

Bański, Piotr. "Why TEI stand-off annotation doesn't quite

## work: and why you might want to use it nevertheless."

Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Banski01.

[Paper]

[EPUB]

#### [Slides and materials]

Barabucci, Gioele, Luca Cervone, Angelo Di Iorio, Monica Palmirani, Silvio Peroni and Fabio Vitali. "Managing semantics in XML vocabularies: an experience in the legal and legislative domain." Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Barabucci01.

[Paper]

#### [EPUB]

Bauman, Bruce Todd. "Prying Apart Semantics and Implementation: Generating XML Schemata directly from ontologically sound conceptual models." Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies,

vol. 3 (2009). DOI: 10.4242/BalisageVol3.Bauman01.

[Paper]

[EPUB]

Bauman, Syd. <u>"Freedom to Constrain: where does attribute constraint come from, mommy?"</u> Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Bauman01.

[Paper]

[EPUB]

[Slides and materials]

Bauman, Syd. "Interchange vs. Interoperability." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Bauman01.

[Paper]

[EPUB]

[Slides and materials]

Bauman, Syd. <u>"The Hard Edges of Soft Hyphens."</u> Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies,

vol. 17 (2016). DOI: 10.4242/BalisageVol17.Bauman01.

[Paper]

[EPUB]

Bausenbach, Ardie, and Kate Zwaard. "The Library of Congress Recommended Format Specifications." Presented at Symposium on HTML5 and XML, Washington, DC, August 4, 2014. In *Proceedings of the Symposium on HTML5 and XML*. Balisage Series on Markup Technologies, vol. 14 (2014). DOI: 10.4242/BalisageVol14.Bausenbach01.

[Abstract]

[Slides and materials]

Beck, Jeff. "Report from the Field: PubMed Central, an XML-based Archive of Life Sciences Journal Articles." Presented at International Symposium on XML for the Long Haul: Issues in the Long-term Preservation of XML, Montréal, Canada, August 2, 2010. In Proceedings of the International Symposium on XML for the Long Haul: Issues in the Long-term Preservation of XML. Balisage Series on Markup Technologies, vol. 6 (2010). DOI: 10.4242/BalisageVol6.Beck01.

[Paper]

[EPUB]

Beck, Jeff. <u>"Seeking Suggestions for Future JATS-Con</u>

<u>Events."</u> Presented at Impromptu JATS User Group Meeting,
Washington, D.C., October 22, 2013. In *Proceedings of the Impromptu JATS User Group Meeting*. Balisage Series on

Markup Technologies, vol. 12 (2013). DOI: 10.4242/BalisageVol12.Beck01.

#### [Abstract]

Beck, Jeff. <u>"The False Security of Closed XML Systems."</u>
Presented at Balisage: The Markup Conference 2011,
Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI:
10.4242/BalisageVol7.Beck01.

[Paper]

[EPUB]

#### [Slides and materials]

Becker, Abraham, and Jeff Beck. "XML Essence Testing." Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Becker01.

[Paper]

## [EPUB]

Berjon, Robin. "Mending Fences and Saving Babies." Presented at Symposium on HTML5 and XML, Washington, DC, August 4, 2014. In *Proceedings of the Symposium on HTML5 and XML*. Balisage Series on Markup Technologies, vol. 14 (2014). DOI: 10.4242/BalisageVol14.Berjon01.

[Paper]

[EPUB]

Beuchelt, Gerald, Harry Sleeper, Andrew Gregorowicz and Robert Dingwell. "hData - A Simple XML Framework for Health Data Exchange." Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In Proceedings of Balisage: The Markup Conference 2009. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Beuchelt01.

[Paper]

[EPUB]

[Slides and materials]

Biezunski, Michel. "Moving sands: Adventures in XML e-bookland." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Biezunski01.

[Paper]

[EPUB]

Bilansky, Alan. <u>"A Proposed Model for the Collection and Curation of Slide Sets."</u> Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*.

Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Bilansky01.

[Paper]

[EPUB]

Bina, George. "Customizing a general purpose XML editor: oXygen's authoring environment." Presented at International Symposium on Native XML User Interfaces, Montréal, Canada, August 5, 2013. In *Proceedings of the International Symposium on Native XML User Interfaces*. Balisage Series on Markup Technologies, vol. 11 (2013). DOI: 10.4242/BalisageVol11.Bina01.

[Paper]

[EPUB]

Birnbaum, David J. "An XML user steps into, and escapes from, XPath quicksand." Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Birnbaum01.

[Paper]

[EPUB]

[Slides and materials]

Birnbaum, David J. <u>"I say XSLT, you say XQuery: let's call the whole thing off."</u> Presented at Balisage: The Markup

Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Birnbaum01.

[Abstract]

[Slides and materials]

Birnbaum, David J. "Summary and Wrap-Up." Presented at The International Symposium on Versioning XML Vocabularies and Systems, Montréal, Canada, August 11, 2008. In *Proceedings of the International Symposium on Versioning XML Vocabularies and Systems*. Balisage Series on Markup Technologies, vol. 2 (2008). DOI: 10.4242/BalisageVol2.Birnbaum01.

[Abstract]

Birnbaum, David J., and Elise Thorsen. "Markup and meter: Using XML tools to teach a computer to think about versification." Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Birnbaum01.

[Paper]

[EPUB]

[Slides and materials]

Blažević, Mario. "Extending XML with SHORTREFs specified

in RELAX NG." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Blazevic01.

[Paper]

[EPUB]

[Slides and materials]

Blažević, Mario. "Grammar-driven Markup Generation."
Presented at Balisage: The Markup Conference 2010,
Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI:
10.4242/BalisageVol5.Blazevic01.

[Paper]

[EPUB]

[Slides and materials]

Blumtritt, Jonathan, Peter Bouda and Felix Rau. "Poio API and GraF-XML: A radical stand-off approach in language documentation and language typology." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Bouda01. [Paper]

## [EPUB]

#### [Slides and materials]

Borovsky, Zoe, David J. Birnbaum, Lewis R. Lancaster and James A. Danowski. "The Graphic Visualization of XML Documents." Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In Proceedings of Balisage: The Markup Conference 2009. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Borovsky01.

Bosak, Jon, Mavis Cournane, Patrick Durusau, James David Mason, David Orchard and Lauren Wood. "Dirty laundry:

Committee disasters, what happened, what we learned (Panel Discussion)." Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In Proceedings of Balisage: The Markup Conference 2008.

Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Bosak01.

## [Abstract]

Braaksma, Abel. "In pursuit of streamable stylesheet functions in XSLT 3.0." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Braaksma01.

[Paper]

[EPUB]

Braaksma, Abel. "Simplifying XSLT stylesheet development using higher order functions." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Braaksma01.

[Abstract]

Briquet, Cyril, Pascale Renders and Etienne Petitjean. <u>"A Virtualization-Based Retrieval and Update API for XML-Encoded Corpora."</u> Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Briquet01.

[Paper]

[EPUB]

[Slides and materials]

Broeder, Daan, Oliver Schonefeld, Thorsten Trippel, Dieter Van Uytvanck and Andreas Witt. "A pragmatic approach to XML interoperability – the Component Metadata Infrastructure (CMDI)." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on

Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Broeder01.

[Paper]

[EPUB]

Brown, Peter F. <u>"This paper has no version: Versioning as a social construct."</u> Presented at The International Symposium on Versioning XML Vocabularies and Systems, Montréal, Canada, August 11, 2008. In *Proceedings of the International Symposium on Versioning XML Vocabularies and Systems*. Balisage Series on Markup Technologies, vol. 2 (2008). DOI: 10.4242/BalisageVol2.Brown02.

[Abstract]

[Slides and materials]

Brüggemann-Klein, Anne, and Lorenz Singer. "Hypertext Links and Relationships in XML Databases." Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Bruggemann-Klein01.

[Abstract]

Brüggemann-Klein, Anne, Tamer Demirel, Dennis Pagano and Andreas Tai. <u>"Reverse Modeling for Domain-Driven Engineering of Publishing Technology."</u> Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference* 

2010. Balisage Series on Markup Technologies, vol. 5 (2010).

DOI: 10.4242/BalisageVol5.Bruggemann-Klein01.

[Paper]

[EPUB]

[Slides and materials]

Brüggemann-Klein, Anne, Jose Tomas Robles Hahn and Marouane Sayih. "Leveraging XML Technology for Web Applications." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Bruggemann-Klein01.

[Paper]

[EPUB]

[Slides and materials]

Brüggemann-Klein, Anne, Mustapha Maalej and Marouane Sayih. "Identity constraints for XML." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Maalej01.

[Abstract]

[Slides and materials]

Brüggemann-Klein, Anne, Marouane Sayih and Zlatina

Keskivov. "Statecharts and State Chart XML as a Modeling Technique in Web Engineering." Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Sayih01.

[Paper]

[EPUB]

[Slides and materials]

Brüggemann-Klein, Anne. "The XML Expert's Path to Web Applications: Lessons learned from document and from software engineering." Presented at XML In, Web Out: International Symposium on sub rosa XML, Washington, DC, August 1, 2016. In *Proceedings of XML In, Web Out: International Symposium on sub rosa XML*. Balisage Series on Markup Technologies, vol. 18 (2016). DOI: 10.4242/BalisageVol18.Bruggemann-Klein01.

[Paper]

[EPUB]

Cagle, Kurt. "Open data and the XML community." Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Cagle01.

[Abstract]

Cagle, Kurt. "REST Oriented Architectures (ROA): Taking a resourceful approach to web data." Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Cagle01.

#### [Abstract]

#### [Slides and materials]

Cagle, Kurt. "Semantics and the Internet of Things." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Cagle01. [Abstract]

Cagle, Kurt. <u>"The Ontologist: Controlled Vocabularies and Semantic Wikis."</u> Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Cagle01.

## [Paper]

## [EPUB]

Cagle, Kurt. "When XQuery and SparQL Collide." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup* 

Conference 2011. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Cagle01.

[Abstract]

[Slides and materials]

Cameron, Rob, Ken Herdy and Ehsan Amiri. "Parallel Bit Stream Technology as a Foundation for XML Parsing Performance." Presented at International Symposium on Processing XML Efficiently: Overcoming Limits on Space, Time, or Bandwidth, Montréal, Canada, August 10, 2009. In Proceedings of the International Symposium on Processing XML Efficiently: Overcoming Limits on Space, Time, or Bandwidth. Balisage Series on Markup Technologies, vol. 4 (2009). DOI: 10.4242/BalisageVol4.Cameron01.

[Paper]

[EPUB]

[Slides and materials]

Cameron, Stephen, and William David Velásquez. <u>"A Data-Driven Approach using XForms for Building a Web Forms Generation Framework."</u> Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*.

Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Velasquez01.

[Paper]

[EPUB]

Candillon, William, Matthias Brantner and Dennis Knochenwefel. "XQuery Design Patterns." Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Candillon01.

[Paper]

[EPUB]

[Slides and materials]

Carpenter, Todd. "JATS and NISO — the value of community standardization." Presented at Impromptu JATS User Group Meeting, Washington, D.C., October 22, 2013. In *Proceedings of the Impromptu JATS User Group Meeting*. Balisage Series on Markup Technologies, vol. 12 (2013). DOI: 10.4242/BalisageVol12.Carpenter01.

[Abstract]

Carpenter, Todd. "Moving toward common vocabularies and interoperable data." Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Carpenter01.

[Abstract]

Case, Pat. <u>"When 57,300,000 Full Text Search Results Are</u>
<u>Just Too Many."</u> Presented at Balisage: The Markup

Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Case01.

[Abstract]

Casimirri, Maurizio, Paolo Marinelli and Fabio Vitali.

<u>"Optimized Cartesian product: A hybrid approach to derivation-chain checking in XSD 1.1."</u> Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference* 

2008. Balisage Series on Markup Technologies, vol. 1 (2008).

DOI: 10.4242/BalisageVol1.Marinelli01.

[Paper]

[EPUB]

[Slides and materials]

Caton, Paul, and Miguel Vieira. "The Kiln XML Publishing Framework." Presented at XML In, Web Out: International Symposium on sub rosa XML, Washington, DC, August 1, 2016. In *Proceedings of XML In, Web Out: International Symposium on sub rosa XML*. Balisage Series on Markup Technologies, vol. 18 (2016). DOI:

10.4242/BalisageVol18.Caton01.

[Paper]

[EPUB]

Cau, Jean Michel, and Mohamed Zergaoui. "Visual Designers:

Those XML tools with no angle bracket at all!" Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Zergaoui01. [Abstract]

#### [Slides and materials]

Cayless, Hugh A. "Introduction to Cultural Heritage Markup." Presented at Symposium on Cultural Heritage Markup, Washington, DC, August 10, 2015. In *Proceedings of the Symposium on Cultural Heritage Markup*. Balisage Series on Markup Technologies, vol. 16 (2015). DOI: 10.4242/BalisageVol16.Cayless01.

### [Abstract]

Cayless, Hugh A. "Linking Page Images to Transcriptions with SVG." Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Cayless01.

[Paper]

## [EPUB]

Cayless, Hugh A., and Adam Soroka. "On Implementing string-range() for TEI." Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In

Proceedings of Balisage: The Markup Conference 2010.

Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Cayless01.

[Paper]

[EPUB]

Chesnutt, David, Betty Harvey, Laura Kelly and Mary McRae. "XML best practices: panel discussion." Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.PracticesPanel01.

[Abstract]

[Slides and materials]

Clark, Ashley. "Meta-stylesheets: Exploring the Provenance of XSL Transformations." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Clark01.

[Paper]

[EPUB]

Clark, Ashley M., and Sarah Connell. "Meta(data)morphosis." Presented at XML In, Web Out: International Symposium on sub rosa XML, Washington, DC, August 1, 2016. In *Proceedings of XML In, Web Out: International Symposium on* 

sub rosa XML. Balisage Series on Markup Technologies, vol. 18 (2016). DOI: 10.4242/BalisageVol18.Clark01.

[Paper]

[EPUB]

[Slides and materials]

Couthures, Alain. "My document object model can do more than yours: Extending the DOM for data manipulation."

Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Couthures01.

[Paper]

[EPUB]

Cowan, John. "MicroXML: Who, What, Where, When, Why." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Cowan01.

[Abstract]

Cowan, John. <u>"Transforming schemas: Architectural Forms for the 21st Century."</u> Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*.

Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Cowan01.

[Paper]

[EPUB]

[Slides and materials]

Cuellar, Autumn, and Jean Kaplansky. <u>"The State of MathML in K-12 Educational Publishing."</u> Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Cuellar01.

[Paper]

[EPUB]

[Slides and materials]

Cuellar, Autumn, and Jason Aiken. <u>"The Ugly Duckling No More: Using Page Layout Software to Format DITA Outputs."</u>
Presented at Balisage: The Markup Conference 2016,
Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Cuellar01.

[Paper]

[EPUB]

[Slides and materials]

David, Ravit H., Shahin Ezzat Sahebi, Bartek Kawula and Dileshni Jayasinghe. "Challenges and Potential of Local Loading of XML Ebooks." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.David01.

[Paper]

[EPUB]

[Slides and materials]

Davis, Cornelia. "Programming Application Logic for RESTful Services Using XML Technologies." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Davis01.

[Paper]

[EPUB]

de Graauw, Marc. "Axioms of Versioning." Presented at The International Symposium on Versioning XML Vocabularies and Systems, Montréal, Canada, August 11, 2008. In *Proceedings of the International Symposium on Versioning XML Vocabularies and Systems*. Balisage Series on Markup Technologies, vol. 2 (2008). DOI: 10.4242/BalisageVol2.deGraauw01.

[Paper]

[EPUB]

[Slides and materials]

DeRose, Steven J. "JSOX: A Justly Simple Objectization for XML: Or: How to do better with Python and XML." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.DeRose02.

[Paper]

[EPUB]

DeRose, Steven J. <u>"The structure of content."</u> Presented at International Symposium on Quality Assurance and Quality Control in XML, Montréal, Canada, August 6, 2012. In *Proceedings of the International Symposium on Quality Assurance and Quality Control in XML*. Balisage Series on Markup Technologies, vol. 9 (2012). DOI: 10.4242/BalisageVol9.DeRose01.

[Paper]

[EPUB]

DeRose, Steven J. "What do we still lack? Or: Prolegomena to any future hypertext system." Presented at Symposium on HTML5 and XML, Washington, DC, August 4, 2014. In *Proceedings of the Symposium on HTML5 and XML*. Balisage

Series on Markup Technologies, vol. 14 (2014). DOI: 10.4242/BalisageVol14.DeRose01.

[Paper]

[EPUB]

Dean, Mike. <u>"The Challenges and Benefits of Automating NLM-to-ePub3 File Conversion."</u> Presented at Impromptu JATS User Group Meeting, Washington, D.C., October 22, 2013. In *Proceedings of the Impromptu JATS User Group Meeting*. Balisage Series on Markup Technologies, vol. 12 (2013). DOI: 10.4242/BalisageVol12.Dean01.

[Abstract]

Delpratt, O'Neil, and Michael Kay. "Interactive XSLT in the browser." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Delpratt01.

[Paper]

[EPUB]

Delpratt, O'Neil Davion, and Michael Kay. "The Effects of Bytecode Generation in XSLT and XQuery." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Delpratt01.

[Paper]

[EPUB]

[Slides and materials]

Denicola, Domenic. "Non-Extensible Markup Language." Presented at Symposium on HTML5 and XML, Washington, DC, August 4, 2014. In *Proceedings of the Symposium on HTML5 and XML*. Balisage Series on Markup Technologies, vol. 14 (2014). DOI: 10.4242/BalisageVol14.Denicola01. [Abstract]

Di Iorio, Angelo, Silvio Peroni and Fabio Vitali. <u>"Towards markup support for full GODDAGs and beyond: the EARMARK approach."</u> Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Peroni01.

[Paper]

[EPUB]

[Slides and materials]

Dichev, Christo, Darina Dicheva, Boriana Ditcheva and Mike Moran. "Translation between RDF and Topic Maps: Divide and Translate." Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In Proceedings of Balisage: The Markup Conference 2008.

Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Dichev01.

[Paper]

[EPUB]

[Slides and materials]

Diewald, Nils, and Maik Stührenberg. "An extensible API for documents with multiple annotation layers." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Diewald01.

[Paper]

[EPUB]

[Slides and materials]

Dineen, Scott, R. Alexander Miłowski, Kennett Rawson and Lauren Wood. "MathML: Technology and practice." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.MathMLPanel01. [Abstract]

[Slides and materials]

Dombrowski, Andrew, and Quinn Dombrowski. <u>"A formal approach to XML semantics: implications for archive</u>

standards." Presented at International Symposium on XML for the Long Haul: Issues in the Long-term Preservation of XML, Montréal, Canada, August 2, 2010. In *Proceedings of the International Symposium on XML for the Long Haul: Issues in the Long-term Preservation of XML*. Balisage Series on Markup Technologies, vol. 6 (2010). DOI: 10.4242/BalisageVol6.Dombrowski01.

[Paper]

[EPUB]

Dubin, David, and David J. Birnbaum. <u>"Reconsidering Conventional Markup for Knowledge Representation."</u>

Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Dubin01.

[Abstract]

[Slides and materials]

Dubin, David, Karen M. Wickett and Simone Sacchi. "Content, Format, and Interpretation." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Dubin01.

## [EPUB]

Dubin, David, Megan Senseney and Jacob Jett. "What it is vs. how we shall: complementary agendas for data models and architectures." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Dubin01.

[Paper]

## [EPUB]

Dubinko, Micah. "Exploring the Unknown: Understanding and navigating large XML datasets." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Dubinko01.

[Paper]

#### [EPUB]

Dubinko, Micah. "Transcending Triples: Modeling semantic applications that go beyond just triples." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Dubinko01. [Paper]

## [EPUB]

#### [Slides and materials]

Durand, Jacques, Stephen Green, Serm Kulvatunyou and Tom Rutt. "Test Assertions on steroids for XML artifacts." Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Durand01.

[Paper]

#### [EPUB]

Durand, Jacques, Hyunbo Cho, Dale Moberg and Jungyub Woo. "XTemp: Event-driven Testing and Monitoring of Business processes: Leveraging XML, XPath and XSLT for a Practical Event Processing." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Durand01.

[Paper]

[EPUB]

#### [Slides and materials]

Durusau, Patrick. "Office Suite Markup: Is it worthwhile?"

Presented at Balisage: The Markup Conference 2008,

Montréal, Canada, August 12 - 15, 2008. In *Proceedings of* 

Balisage: The Markup Conference 2008. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Durusau01.

[Abstract]

[Slides and materials]

Durusau, Patrick, and Sam Hunting. "Spreadsheets - 90+ million End User Programmers With No Comment Tracking or Version Control." Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In Proceedings of Balisage: The Markup Conference 2015. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Durusau01.

[Paper]

[EPUB]

Fearon, Phil. "Practical Processing of HTML5 as XML and XML as HTML5." Presented at Symposium on HTML5 and XML, Washington, DC, August 4, 2014. In *Proceedings of the* Symposium on HTML5 and XML. Balisage Series on Markup Technologies, vol. 14 (2014). DOI: 10.4242/BalisageVol14.Fearon01.

[Paper]

[EPUB]

Feldman, Damon. "Message Format Persistence in Large Enterprise Systems." Presented at XML In, Web Out: International Symposium on sub rosa XML, Washington, DC,

August 1, 2016. In *Proceedings of XML In, Web Out: International Symposium on sub rosa XML*. Balisage Series on Markup Technologies, vol. 18 (2016). DOI: 10.4242/BalisageVol18.Feldman01.

[Paper]

[EPUB]

[Slides and materials]

Flood, Mark D., Matthew McCormick and Nathan Palmer. "Encoding Transparency: Literate Programming and Test Generation for Scientific Function Libraries." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Flood01.

[Paper]

[EPUB]

Flynn, Peter. "Could authors really write in XML one day?" Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Flynn02.

[Paper]

[EPUB]

[Slides and materials]

Flynn, Peter. "Markup to generate markup to generate markup: Using XML to create and maintain LaTeX packages and classes." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Flynn01.

[Paper]

[EPUB]

[Slides and materials]

Flynn, Peter. "Why writers don't use XML: The usability of editing software for structured documents." Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Flynn01.

[Paper]

[EPUB]

Flynn, Peter. "XML (almost) all the way: Experiences with a small-scale journal publishing system." Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Flynn01.

[Paper]

## [EPUB]

#### [Slides and materials]

Freese, Eric. "Multi-channel eBook production as a function of diverse target device capabilities." Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Freese01.

[Paper]

[EPUB]

#### [Slides and materials]

Freese, Eric. <u>"Report from the Front: EPUB3."</u> Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Freese01.

[Paper]

## [EPUB]

Fuller, James. "A catalog of Functional Programming idioms in XQuery 3.1." Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Fuller01.

## [Abstract]

## [Slides and materials]

Galtman, Amanda. "Web-Based Job Aids Using RESTXQ and JavaScript for Authors of XML Documents." Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Galtman01.

[Paper]

[EPUB]

[Slides and materials]

Georges, Florent. "A practical introduction to EXPath:

Collaboratively Defining Open Standards for Portable XPath

Extensions." Presented at Balisage: The Markup Conference
2009, Montréal, Canada, August 11 - 14, 2009. In

Proceedings of Balisage: The Markup Conference 2009.

Balisage Series on Markup Technologies, vol. 3 (2009). DOI:
10.4242/BalisageVol3.Georges01.

[Paper]

[EPUB]

[Slides and materials]

Georges, Florent. <u>"The EXPath Packaging System: A framework to package libraries and applications for core XML technologies."</u> Presented at Balisage: The Markup Conference

2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings* of *Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Georges01.

[Paper]

[EPUB]

[Slides and materials]

Gibson, Nathan P., Winona Salesky and David A. Michelson. "Encoding Western and Non-Western Names for Ancient Syriac Authors." Presented at Symposium on Cultural Heritage Markup, Washington, DC, August 10, 2015. In *Proceedings of the Symposium on Cultural Heritage Markup*. Balisage Series on Markup Technologies, vol. 16 (2015). DOI: 10.4242/BalisageVol16.Gibson01.

[Paper]

[EPUB]

Gotti, Fabrizio, Kevin Heffner and Guy Lapalme. "XSDGuide - Automated Generation of Web Interfaces from XML Schemas: A Case Study for Suspicious Activity Reporting." Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Gotti01.

[Paper]

[EPUB]

## [Slides and materials]

Graham, Tony. "Decision making in XSL-FO formatting."

Presented at Balisage: The Markup Conference 2013,

Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Graham01.

[Paper]

#### [EPUB]

Graham, Tony. "focheck XSL-FO Validation Framework." Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Graham01.

[Paper]

### [EPUB]

Gross, Mark, Tammy Bilitzky and Richard Thorne. <u>"Extracting Funder and Grant Metadata from Journal Articles: Using Language Analysis to Automatically Identify and Extract Metadata."</u> Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Gross01.

[Paper]

[EPUB]

[Slides and materials]

Gutentag, Eduardo. "XML: It was not televised after all ...." Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Gutentag01.

[Abstract]

Hajo, Cathy Moran. "The sustainability of the scholarly edition in a digital world." Presented at International Symposium on XML for the Long Haul: Issues in the Long-term Preservation of XML, Montréal, Canada, August 2, 2010. In *Proceedings of the International Symposium on XML for the Long Haul: Issues in the Long-term Preservation of XML*. Balisage Series on Markup Technologies, vol. 6 (2010). DOI: 10.4242/BalisageVol6.Hajo01.

[Paper]

[EPUB]

Halpern-Hamu, Charlie. "Case study: Quality assurance and quality control techniques in an XML data conversion project." Presented at International Symposium on Quality Assurance and Quality Control in XML, Montréal, Canada, August 6, 2012. In *Proceedings of the International Symposium on* 

Quality Assurance and Quality Control in XML. Balisage Series on Markup Technologies, vol. 9 (2012). DOI: 10.4242/BalisageVol9.Halpern-Hamu01.

[Paper]

[EPUB]

[Slides and materials]

Halpern-Hamu, Charlie. <u>"TCS tcs: Tata Consultancy Services trash compactor script: Design considerations in the implementation of a boil-this-corpus-down-to-a-sample-document tool."</u> Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*.

Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Halpern-Hamu02.

[Paper]

[EPUB]

[Slides and materials]

Hamilton, Kate, and Lauren Wood. <u>"Schematron in the Context of the Clinical Document Architecture (CDA)."</u> Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Wood01.

[Paper]

[EPUB]

Harvey, Betty, David A. Lee, Steven Newcomb, Kenneth B. Sall and Priscilla Walmsley. <u>"Greasing the Wheels:</u>

Overcoming User Resistance to XML (Panel Discussion)."

Presented at Balisage: The Markup Conference 2010,

Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Panel01.

[Abstract]

Harvey, Betty. "Developing Low-Cost Functional Class 3

IETM." Presented at Balisage: The Markup Conference 2012,
Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI:
10.4242/BalisageVol8.Harvey01.

[Paper]

[EPUB]

Harvey, Betty. "Methodology For Providing National Information Exchange Model (NIEM) Model Understanding to XML and NIEM Novices." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In Proceedings of Balisage: The Markup Conference 2014.

Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Harvey01.

[Paper]

## [EPUB]

Harvey, Betty. "SGML in the Age of XML." Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Harvey01.

[Paper]

[EPUB]

Haupt, Stefanie, and Maik Stührenberg. <u>"Automatic"</u> upconversion using XSLT 2.0 and XProc: A real world example." Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Haupt01.

[Paper]

[EPUB]

[Slides and materials]

Hawke, Sandro. "Forward compatibility using XML transformas-needed (XTAN)." Presented at The International Symposium on Versioning XML Vocabularies and Systems, Montréal, Canada, August 11, 2008. In *Proceedings of the International Symposium on Versioning XML Vocabularies and Systems*. Balisage Series on Markup Technologies, vol. 2

(2008). DOI: 10.4242/BalisageVol2.Hawke01. [Abstract]

Hawkins, Kevin S., Seth Johnson, Carrick Rogers and Bryan Smith. "mPach: Integrated Publishing and Archiving of Journals in HathiTrust." Presented at Impromptu JATS User Group Meeting, Washington, D.C., October 22, 2013. In Proceedings of the Impromptu JATS User Group Meeting.

Balisage Series on Markup Technologies, vol. 12 (2013). DOI: 10.4242/BalisageVol12.Hawkins01.

## [Abstract]

Hennum, Erik. "XHTML Dialects: Interchange over domain vocabularies through upward expansion: With examples of manifesting and validating microformats." Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Hennum01.

[Paper]

[EPUB]

# [Slides and materials]

Hennum, Erik, and Vyacheslav Zholudev. <u>"Tag Libraries for XSLT and XQuery."</u> Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI:

10.4242/BalisageVol7.Hennum01.

[Paper]

[EPUB]

[Slides and materials]

Hillman, Tomos. "XSLT Pipelines in XSLT." Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Hillman01. [Abstract]

Holman, G. Ken. "Versions in UBL." Presented at The International Symposium on Versioning XML Vocabularies and Systems, Montréal, Canada, August 11, 2008. In *Proceedings of the International Symposium on Versioning XML Vocabularies and Systems*. Balisage Series on Markup Technologies, vol. 2 (2008). DOI: 10.4242/BalisageVol2.Holman01.

[Paper]

[EPUB]

[Slides and materials]

Holstege, Mary. "Markup as Index Interface: Thinking Like a Search Engine." Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In Proceedings of Balisage: The Markup Conference 2015.

Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Holstege01.

[Paper]

[EPUB]

[Slides and materials]

Holstege, Mary. <u>"Schema Component Paths for Schema Analysis."</u> Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Holstege01.

[Paper]

[EPUB]

Holstege, Mary. <u>"Type Introspection in XQuery."</u> Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Holstege01.

[Paper]

[EPUB]

Holstege, Mary. <u>"Where Are All The Bugs? Introspection in XQuery."</u> Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on

Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Holstege01.

[Paper]

[EPUB]

Horn, Franziska, Jörg Hambuch and Sandra Reker. "Hidden Markup — The Digital Work Environment of the "Digital Dictionary of Surnames in Germany"." Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Horn01.

[Paper]

[EPUB]

[Slides and materials]

Huitfeldt, Claus, C. M. Sperberg-McQueen and Yves Marcoux. "Markup Meaning and Mereology." Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Huitfeldt01.

[Paper]

[EPUB]

Huitfeldt, Claus, Yves Marcoux and C. M. Sperberg-McQueen. "Extension of the type/token distinction to document structure."

Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Huitfeldt01.

[Paper]

[EPUB]

Huitfeldt, Claus, Fabio Vitali and Silvio Peroni. "Documents as Timed Abstract Objects." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Huitfeldt01.

[Paper]

[EPUB]

[Slides and materials]

Huitfeldt, Claus. "UnderDok: XML Structured attributes, change tracking, and the metaphysics of documents."

Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Huitfeldt01.

[Paper]

[EPUB]

#### [Slides and materials]

Hunting, Sam. "Topic maps in near-real time." Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Hunting01.

[Paper]

[EPUB]

Imsieke, Gerrit. "Extending BITS with an orthogonal layer for conveying layout information using CSSa." Presented at Impromptu JATS User Group Meeting, Washington, D.C., October 22, 2013. In *Proceedings of the Impromptu JATS User Group Meeting*. Balisage Series on Markup Technologies, vol. 12 (2013). DOI: 10.4242/BalisageVol12.Imsieke01.

[Abstract]

Jaimez-Gonzalez, Carlos R., Simon M. Lucas and Erick J. Lopez-Ornelas. "Easy XML Serialization of C# and Java Objects." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Jaimez01.

[Paper]

[EPUB]

Jeong, Senator, Sejin Nam and Hyun-Young Park. "Ontology based Biomedical Research Paper Authoring Support Tool." Presented at Impromptu JATS User Group Meeting, Washington, D.C., October 22, 2013. In *Proceedings of the Impromptu JATS User Group Meeting*. Balisage Series on Markup Technologies, vol. 12 (2013). DOI: 10.4242/BalisageVol12.Jeong01.

#### [Abstract]

Jett, Jacob, Timothy W. Cole, David Dubin and Allen H. Renear. "Discerning the Intellectual Focus of Annotations." Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Jett01.

[Paper]

[EPUB]

[Slides and materials]

Jettka, Daniel, and Maik Stührenberg. "Visualization of concurrent markup: From trees to graphs, from 2D to 3D." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Jettka01.

[Paper]

[EPUB]

[Slides and materials]

Johnsen, Lars G., and Claus Huitfeldt. "TagAl: A tag algebra for document markup." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Johnsen01.

[Paper]

[EPUB]

[Slides and materials]

Jordanous, Anna, Alan Stanley and Charlotte Tupman. "Contemporary transformation of ancient documents for recording and retrieving maximum information: when one form of markup is not enough." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In Proceedings of Balisage: The Markup Conference 2012.

Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Jordanous01.

[Paper]

[EPUB]

Kalvesmaki, Joel. <u>"Three Ways to Enhance the Interoperability of Cross-References in TEI XML."</u> Presented at Symposium

on Cultural Heritage Markup, Washington, DC, August 10, 2015. In *Proceedings of the Symposium on Cultural Heritage Markup*. Balisage Series on Markup Technologies, vol. 16 (2015). DOI: 10.4242/BalisageVol16.Kalvesmaki01.

[Paper]

[EPUB]

Kay, Michael. "A Streaming XSLT Processor." Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Kay01.

[Paper]

[EPUB]

Kay, Michael. <u>"The FtanML Markup Language."</u> Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Kay01.

[Paper]

[EPUB]

[Slides and materials]

Kay, Michael. <u>"You Pull, I'll Push: on the Polarity of Pipelines."</u> Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of* 

Balisage: The Markup Conference 2009. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Kay01.

[Paper]

[EPUB]

[Slides and materials]

Kelleher, D. Matthew, Albert J. Klein and James David Mason. "An Onion of Documents and Metadata." Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Mason01.

[Paper]

[EPUB]

[Slides and materials]

Kelly, Christopher, and Jeff Beck. "Quality Control of PMC Content: A Case Study." Presented at International Symposium on Quality Assurance and Quality Control in XML, Montréal, Canada, August 6, 2012. In *Proceedings of the International Symposium on Quality Assurance and Quality Control in XML*. Balisage Series on Markup Technologies, vol. 9 (2012). DOI: 10.4242/BalisageVol9.Beck01.

[Paper]

[EPUB]

#### [Slides and materials]

Kennedy, Dianne. <u>"Case Study: Applying an Agile"</u>
Development Methodology to XML Schema Construction."

Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Kennedy01.

[Paper]

[EPUB]

#### [Slides and materials]

Kennedy, Dianne. <u>"Finally — an XML Markup Solution for Design-Based Publishers: Introducing the PRISM Source Vocabulary."</u> Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Kennedy01.

[Paper]

[EPUB]

#### [Slides and materials]

Kepper, Johannes, Perry Roland and Daniel Röwenstrunk. "Musical Variants: Encoding, Analysis and Visualization." Presented at Balisage: The Markup Conference 2013,

Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Kepper01.

[Paper]

[EPUB]

Kimber, Eliot. "DITA Document Types: Enabling Blind Interchange Through Modular Vocabularies and Controlled Extension." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Kimber01.

[Paper]

[EPUB]

[Slides and materials]

Kimber, Eliot. "General Architecture for Generation of Slide Presentations, including PowerPoint, from arbitrary XML Documents." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Kimber01.

[Abstract]

[Slides and materials]

Kimber, Eliot. <u>"Hyperdocument Authoring Link Management Using Git and XQuery in Service of an Abstract Hyperdocument Management Model Applied to DITA Hyperdocuments."</u> Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*.

Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Kimber01.

[Paper]

[EPUB]

[Slides and materials]

Kimber, Eliot, and George Bina. "RELAX NG and DITA: An Almost Perfect Match." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In Proceedings of Balisage: The Markup Conference 2014.

Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Kimber01.

[Paper]

[EPUB]

Kleinfeld, Sanders. <u>"The Case for Authoring and Producing Books in (X)HTML5."</u> Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Kleinfeld01.

[Paper]

[EPUB]

[Slides and materials]

Kraetke, Martin. "From GitHub to GitHub with XProc: An approach to automate documentation for an open source project with XProc and the GitHub Web API." Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Kraetke01.

[Paper]

[EPUB]

[Slides and materials]

Kraetke, Martin, and Gerrit Imsieke. <u>"XSLT as a Modern,"</u>

<u>Powerful Static Website Generator: Publishing Hogrefe's</u>

<u>Clinical Handbook of Psychotropic Drugs as a Web App."</u>

Presented at XML In, Web Out: International Symposium on sub rosa XML, Washington, DC, August 1, 2016. In *Proceedings of XML In, Web Out: International Symposium on sub rosa XML*. Balisage Series on Markup Technologies, vol. 18 (2016). DOI: 10.4242/BalisageVol18.Kraetke02.

[Paper]

[EPUB]

[Slides and materials]

La Fontaine, Robin. "Divide and Conquer: can we handle complex markup simply?" Presented at Symposium on Cultural Heritage Markup, Washington, DC, August 10, 2015. In *Proceedings of the Symposium on Cultural Heritage Markup*. Balisage Series on Markup Technologies, vol. 16 (2015). DOI: 10.4242/BalisageVol16.LaFontaine01.

[Paper]

[EPUB]

La Fontaine, Robin. <u>"Representing Overlapping Hierarchy as Change in XML."</u> Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.LaFontaine01.

[Paper]

[EPUB]

La Fontaine, Robin. "Standard Change Tracking for XML." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.LaFontaine01.

[Paper]

[EPUB]

Lapeyre, Deborah Aleyne. "A non-backwards-compatible

update: a difficult decision." Presented at The International Symposium on Versioning XML Vocabularies and Systems, Montréal, Canada, August 11, 2008. In *Proceedings of the International Symposium on Versioning XML Vocabularies and Systems*. Balisage Series on Markup Technologies, vol. 2 (2008). DOI: 10.4242/BalisageVol2.Lapeyre01.

[Abstract]

[Slides and materials]

Lavrentiev, Alexei, Yann Leydier and Dominique Stutzmann. "Specifying a TEI-XML Based Format for Aligning Text to Image at Character Level." Presented at Symposium on Cultural Heritage Markup, Washington, DC, August 10, 2015. In *Proceedings of the Symposium on Cultural Heritage Markup*. Balisage Series on Markup Technologies, vol. 16 (2015). DOI: 10.4242/BalisageVol16.Lavrentiev01.

[Paper]

[EPUB]

Lee, David. "CodeUp: Marking up Programming Languages and the winding road to an XML Syntax." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Lee01.

[Paper]

[EPUB]

Lee, David. "Fat Markup: Trimming the Myth one calorie at a time." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Lee01.

[Paper]

[EPUB]

[Slides and materials]

Lee, David A. <u>"JXON: an Architecture for Schema and Annotation Driven JSON/XML Bidirectional Transformations."</u>

Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Lee01.

[Paper]

[EPUB]

[Slides and materials]

Lee, David A. "MML: Multi Markup Language — When one markup language just isn't enough." Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Lee01.

## [Abstract]

### [Slides and materials]

Lee, David. "NoXML: Extending the relevance of XPath by breaking the chains of the DOM." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Lee01. [Abstract]

### [Slides and materials]

Lee, David A. "xmlsh - a command language (shell) based on the philosophy of the Unix Shells, designed for XML."

Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Lee01.

## [Abstract]

## [Slides and materials]

Lee, David A., and Norman Walsh. <u>"Efficient scripting."</u>
Presented at International Symposium on Processing XML
Efficiently: Overcoming Limits on Space, Time, or Bandwidth,
Montréal, Canada, August 10, 2009. In *Proceedings of the*International Symposium on Processing XML Efficiently:

Overcoming Limits on Space, Time, or Bandwidth. Balisage Series on Markup Technologies, vol. 4 (2009). DOI: 10.4242/BalisageVol4.Lee01.

[Abstract]

[Slides and materials]

Lenz, Evan. "Carrot: An appetizing hybrid of XQuery and XSLT." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Lenz01.

[Paper]

[EPUB]

[Slides and materials]

Lenz, Evan. "The Mystical Principles of XSLT: Enlightenment through Software Visualization." Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Lenz01.

[Paper]

[EPUB]

[Slides and materials]

Leventhal, Michael, and Eric Lemoine. "The XML Chip at 6

Years." Presented at International Symposium on Processing XML Efficiently: Overcoming Limits on Space, Time, or Bandwidth, Montréal, Canada, August 10, 2009. In Proceedings of the International Symposium on Processing XML Efficiently: Overcoming Limits on Space, Time, or Bandwidth. Balisage Series on Markup Technologies, vol. 4 (2009). DOI: 10.4242/BalisageVol4.Leventhal01.

[Paper]

[EPUB]

Lévy, Pierre. <u>"Beyond the Semantic Web: the Semantic Space."</u> Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Levy01.

[Abstract]

[Slides and materials]

Lewis, Amelia A., and Eric E. Johnson. "gXML, a New Approach to Cultivating XML Trees in Java." Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Lewis01.

[Paper]

[EPUB]

## [Slides and materials]

Liuzzo, Pietro Maria. "EAGLE and EUROPEANA: Architecture Problems for Aggregation and Harmonization." Presented at Symposium on Cultural Heritage Markup, Washington, DC, August 10, 2015. In *Proceedings of the Symposium on Cultural Heritage Markup*. Balisage Series on Markup Technologies, vol. 16 (2015). DOI: 10.4242/BalisageVol16.Liuzzo01.

[Paper]

[EPUB]

Lockett, Debbie, and Michael Kay. "Saxon-JS: XSLT 3.0 in the Browser." Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Lockett01.

[Paper]

[EPUB]

[Slides and materials]

Lubell, Joshua. "Documenting and Implementing Guidelines with Schematron." Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Lubell01.

[Paper]

[EPUB]

[Slides and materials]

Lubell, Joshua. "Extending the Cybersecurity Digital Thread with XForms." Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Lubell01.

[Paper]

[EPUB]

[Slides and materials]

Lubell, Joshua. "Integrating Top-down and Bottom-up Cybersecurity Guidance using XML." Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Lubell01.

[Paper]

[EPUB]

[Slides and materials]

Lubell, Joshua. <u>"Metadata for Long Term Preservation of Product Data."</u> Presented at International Symposium on XML for the Long Haul: Issues in the Long-term Preservation of

XML, Montréal, Canada, August 2, 2010. In *Proceedings of the International Symposium on XML for the Long Haul: Issues in the Long-term Preservation of XML*. Balisage Series on Markup Technologies, vol. 6 (2010). DOI: 10.4242/BalisageVol6.Lubell01.

[Paper]

[EPUB]

[Slides and materials]

Lubell, Joshua. "XForms User Interfaces for Small Arcane Nontrivial Datasets." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Lubell01.

[Paper]

[EPUB]

Lumley, John. "Analysing XSLT Streamability." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Lumley01.

[Paper]

[EPUB]

Lumley, John. "Approximate CSS Styling in XSLT." Presented

at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In Proceedings of Balisage: The Markup Conference 2016. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Lumley01.

[Paper]

[EPUB]

[Slides and materials]

Lumley, John. "Two from Three (in XSLT)." Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In Proceedings of Balisage: The Markup Conference 2015. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Lumley01.

[Paper]

[EPUB]

[Slides and materials]

Maalej, Mustapha, and Anne Brüggemann-Klein. "Generating Schema-Aware XML Editors in XForms." Presented at International Symposium on Native XML User Interfaces, Montréal, Canada, August 5, 2013. In Proceedings of the International Symposium on Native XML User Interfaces. Balisage Series on Markup Technologies, vol. 11 (2013). DOI: 10.4242/BalisageVol11.Bruggemann-Klein01.

[Paper]

[EPUB]

Maloney, Chris. "JATSPack and JATSPAN, a packaging format and infrastructure for the NLM/NISO Journal Archiving Tag Suite (JATS)." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Maloney01.

[Paper]

[EPUB]

Maloney, Chris, Alf Eaton and Jeff Beck. <u>"A client-side JATS4R validator using Saxon-CE."</u> Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Beck01.

[Paper]

[EPUB]

[Slides and materials]

Malý, Jakub, and Martin Nečaský. "Utilizing new capabilities of XML languages to verify integrity constraints." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Maly01. [Paper]

## [EPUB]

### [Slides and materials]

Marcoux, Yves. "Applying intertextual semantics to Cyberjustice: Many reality checks for the price of one."

Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Marcoux01.

[Paper]

[EPUB]

#### [Slides and materials]

Marcoux, Yves. "Graph characterization of overlap-only TexMECS and other overlapping markup formalisms."

Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Marcoux01.

[Paper]

[EPUB]

## [Slides and materials]

Marcoux, Yves, C. M. Sperberg-McQueen and Claus Huitfeldt. "Formal and informal meaning from documents through

skeleton sentences: Complementing formal tag-set descriptions with intertextual semantics and vice-versa."

Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Sperberg-McQueen01.

[Paper]

[EPUB]

[Slides and materials]

Marcoux, Yves, Michael Sperberg-McQueen and Claus Huitfeldt. "Modeling overlapping structures: Graphs and serializability." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Marcoux01.

[Paper]

[EPUB]

[Slides and materials]

Marcoux, Yves, Claus Huitfeldt and C. M. Sperberg-McQueen. "The MLCD Overlap Corpus (MOC): Project report." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies,

vol. 8 (2012). DOI: 10.4242/BalisageVol8.Huitfeldt02.

[Paper]

[EPUB]

McCay, Charlie, Michael Odling-Smee, Joseph Waller and Ann Wrightson. "Graciously handling a level of change in a complex specification: Configuration management for community-scale implementation of an HL7v3 messaging specification." Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Wrightson01.

[Paper]

[EPUB]

[Slides and materials]

McDonough, Jerome. "Some Assembly Required: Reflections on XML Semantics, Digital Preservation and the Construction of Knowledge." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.McDonough01.

[Paper]

[EPUB]

McDonough, Jerome. "Structural Metadata and the Social Limitation of Interoperability: A Sociotechnical View of XML and Digital Library Standards Development." Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.McDonough01.

[Paper]

[EPUB]

[Slides and materials]

Medforth, Nigel, Dan Lin, Kenneth Herdy, Rob Cameron and Arrvindh Shriraman. "icXML: Accelerating a Commercial XML Parser Using SIMD and Multicore Technologies." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Cameron01.

[Paper]

[EPUB]

Mercier, Benoit. "Including XSLT stylesheets testing in continuous integration process." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Mercier01.

[Paper]

[EPUB]

[Slides and materials]

Mietchen, Daniel, Chris Maloney and Nils Dagsson Moskopp. "Inconsistent XML as a barrier to reuse of Open Access

Content." Presented at Impromptu JATS User Group Meeting, Washington, D.C., October 22, 2013. In *Proceedings of the Impromptu JATS User Group Meeting*. Balisage Series on Markup Technologies, vol. 12 (2013). DOI: 10.4242/BalisageVol12.Mietchen01.

[Abstract]

Miłowski, R. Alexander. "Using Atom Categorization to Build Dynamic Applications." Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Milowski01.

[Paper]

[EPUB]

Miłowski, R. Alexander. "XML in the Browser: the Next Decade." Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In Proceedings of Balisage: The Markup Conference 2009. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Milowski01.

[Paper]

#### [EPUB]

Miłowski, R. Alexander. "XML on the Web." Presented at Symposium on HTML5 and XML, Washington, DC, August 4, 2014. In *Proceedings of the Symposium on HTML5 and XML*. Balisage Series on Markup Technologies, vol. 14 (2014). DOI: 10.4242/BalisageVol14.Milowski02.

# [Abstract]

Miłowski, R. Alexander, and Norman Walsh. "How to survive the coming namespace winter." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Milowski01.

[Paper]

#### [EPUB]

Mitchell, Tristan, and Nigel Whitaker. "Marking up changes to ISO standards: A case study." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Mitchell01.

[Paper]

[EPUB]

Morris, Terrel, Mark Gross and Amit Khare. "Implementing a System at US Patent and Trademark Office to Fully Automate the Conversion of Filing Documents to XML." Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Gross01.

[Paper]

[EPUB]

[Slides and materials]

Morrissey, Sheila, John Meyer, Sushil Bhattarai, Sachin Kurdikar, Jie Ling, Matthew Stoeffler and Umadevi Thanneeru. "Portico: A Case Study in the Use of XML for the Long-Term Preservation of Digital Artifacts." Presented at International Symposium on XML for the Long Haul: Issues in the Long-term Preservation of XML, Montréal, Canada, August 2, 2010. In Proceedings of the International Symposium on XML for the Long Haul: Issues in the Long-term Preservation of XML. Balisage Series on Markup Technologies, vol. 6 (2010). DOI: 10.4242/BalisageVol6.Morrissey01.

[Paper]

[EPUB]

[Slides and materials]

Morrissey, Sheila M., John Meyer, Sushil Bhattarai, Gautham Kalwala, Sachin Kurdikar, Jie Ling, Matt Stoeffler and Umadevi

Thanneeru. "Beyond Well-Formed and Valid: QA for XML Configuration Files." Presented at International Symposium on Quality Assurance and Quality Control in XML, Montréal, Canada, August 6, 2012. In *Proceedings of the International Symposium on Quality Assurance and Quality Control in XML*. Balisage Series on Markup Technologies, vol. 9 (2012). DOI: 10.4242/BalisageVol9.Morrissey01.

[Paper]

[EPUB]

[Slides and materials]

Müldner, Tomasz, Robin McNeill and Jan Krzysztof Miziołek. "Secure Publishing using Schema-level Role-based Access Control Policies for Fragments of XML Documents." Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Muldner01.

[Paper]

[EPUB]

[Slides and materials]

Müldner, Tomasz, Christopher Fry, Jan Krzysztof Miziołek and Scott Durno. "XSAQCT: XML Queryable Compressor."

Presented at Balisage: The Markup Conference 2009,

Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on

Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Muldner01.

[Paper]

[EPUB]

Murakami, Shinyu, and Johannes Wilm. <u>"Vivliostyle - Open source, web browser based CSS typesetting engine."</u>

Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Wilm01.

[Paper]

[EPUB]

[Slides and materials]

Murray, Gregory. "XQuery is not (just) a query language: Web application development with XQuery." Presented at XML In, Web Out: International Symposium on sub rosa XML, Washington, DC, August 1, 2016. In *Proceedings of XML In, Web Out: International Symposium on sub rosa XML*. Balisage Series on Markup Technologies, vol. 18 (2016). DOI: 10.4242/BalisageVol18.Murray01.

[Paper]

[EPUB]

[Slides and materials]

Nguyen, Quyen L., and Betty Harvey. <u>"Agile Business Objects Management Application for Electronic Records Archive Transfer Process."</u> Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Harvey01.

[Paper]

[EPUB]

[Slides and materials]

Niedl, Tobias, and Anne Brüggemann-Klein. "Processing XForms in HTML5-Enabled Browsers." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Niedl01.

[Paper]

[EPUB]

[Paper]

Nordin, Brent. "Markup and Canada's National Model Building Codes." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Nordin01.

#### [Slides and materials]

Nordström, Ari. "Multilevel Versioning." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Nordstrom01.

[Paper]

#### [EPUB]

Nordström, Ari. "ProX: XML for interfacing with XML for processing XML (and an XForm to go with it)." Presented at International Symposium on Native XML User Interfaces, Montréal, Canada, August 5, 2013. In *Proceedings of the International Symposium on Native XML User Interfaces*. Balisage Series on Markup Technologies, vol. 11 (2013). DOI: 10.4242/BalisageVol11.Nordstrom02.

[Paper]

#### [EPUB]

Nordström, Ari. "Semantic Profiling Using Indirection."
Presented at Balisage: The Markup Conference 2013,
Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Nordstrom01.

[Paper]

Nordström, Ari. "Tracking Toys (and Documents)." Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Nordstrom01.

[Paper]

# [EPUB]

Nordström, Ari. "Using XML to Implement XML: Or, Since XProc Is XML, Shouldn't Everything Else Be, Too?" Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Nordstrom01.

[Paper]

[EPUB]

[Slides and materials]

Nordström, Ari. "XML Solutions for Swedish Farmers: A Case Study." Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Nordstrom01.

[Paper]

#### [Slides and materials]

Novatchev, Dimitre. "Programming in XPath 3.0." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Novatchev01.

[Paper]

[EPUB]

#### [Slides and materials]

O'Connor, Charles, Antony Gnanapiragasam and Michael Hepp. "ProofExpress: An Online, Browser-Based XML Article Proofing System for STM Journals." Presented at International Symposium on Native XML User Interfaces, Montréal, Canada, August 5, 2013. In *Proceedings of the International Symposium on Native XML User Interfaces*. Balisage Series on Markup Technologies, vol. 11 (2013). DOI: 10.4242/BalisageVol11.OConnor01.

[Paper]

# [EPUB]

Ogbuji, Uche. <u>"A MicroXPath for MicroXML (AKA A New, Simpler Way of Looking at XML Data Content)."</u> Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup* 

Conference 2016. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Ogbuji01.

[Paper]

[EPUB]

Ogbuji, Uche. <u>"Akara — Spicy bean fritters and an XML data services platform."</u> Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Ogbuji01.

# [Abstract]

Ogbuji, Uche, and Mark Baker. "Data transforms, patterns and profiles for 21st century Cultural Heritage." Presented at Symposium on Cultural Heritage Markup, Washington, DC, August 10, 2015. In *Proceedings of the Symposium on Cultural Heritage Markup*. Balisage Series on Markup Technologies, vol. 16 (2015). DOI: 10.4242/BalisageVol16.Ogbuji01.

[Paper]

[EPUB]

Orchard, David. <u>"Versioning fundamentals."</u> Presented at The International Symposium on Versioning XML Vocabularies and Systems, Montréal, Canada, August 11, 2008. In *Proceedings of the International Symposium on Versioning XML Vocabularies and Systems*. Balisage Series on Markup

Technologies, vol. 2 (2008). DOI: 10.4242/BalisageVol2.Orchard01.

[Abstract]

Pagano, Dennis, and Anne Brüggemann-Klein. <u>"Engineering Document Applications — From UML Models to XML Schemas."</u> Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Bruggemann-Klein01.

[Paper]

[EPUB]

[Slides and materials]

Patterson, Matt. "Where did all the markup kids go? Opensource, markup, and the casual developer." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Patterson01.

[Paper]

[EPUB]

Pemberton, Steven. <u>"Invisible XML."</u> Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10

(2013). DOI: 10.4242/BalisageVol10.Pemberton01.

[Paper]

[EPUB]

Pemberton, Steven. <u>"Serialisation, abstraction, and XML applications."</u> Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Pemberton01.

# [Abstract]

Pemberton, Steven. "Using XForms for interfaces to XML data." Presented at International Symposium on Native XML User Interfaces, Montréal, Canada, August 5, 2013. In Proceedings of the International Symposium on Native XML User Interfaces. Balisage Series on Markup Technologies, vol. 11 (2013). DOI: 10.4242/BalisageVol11.Pemberton02. [Abstract]

Peroni, Silvio, Francesco Poggi and Fabio Vitali.

"Overlapproaches in documents: a definitive classification (in OWL, 2!)." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Peroni01.

[Paper]

Perry, Walter E. <u>"IPSA RE: A New Model of Data/Document Management, Defined by Identity, Provenance, Structure, Aptitude, Revision and Events."</u> Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Perry01.

Perry, Walter E. <u>"REST for document resource nodes: IPSA RE for the arcs."</u> Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Perry01.

# [Abstract]

Piez, Wendell. "Abstract generic microformats for coverage, comprehensiveness, and adaptability." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Piez01.

[Paper]

[EPUB]

[Slides and materials]

Piez, Wendell. <u>"Framing the Problem: Building customized editing environments and workflows."</u> Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Piez01.

[Paper]

[EPUB]

[Slides and materials]

Piez, Wendell. "Hierarchies within range space: From LMNL to OHCO." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Piez01.

[Paper]

[EPUB]

[Slides and materials]

Piez, Wendell. "How to Play XML: Markup Technologies as Nomic Game." Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Piez01.

[Paper]

#### [Slides and materials]

Piez, Wendell. "Luminescent: parsing LMNL by XSLT upconversion." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Piez01.

[Paper]

[EPUB]

[Slides and materials]

Pondorf, Denis, and Andreas Witt. <u>"Freestyle Markup</u>
<u>Language: Specification of an intuitive, powerful,</u>
<u>polyhierarchical new extensible markup language."</u> Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Pondorf01.

[Paper]

[EPUB]

[Slides and materials]

Portier, Pierre-Édouard, and Sylvie Calabretto. <u>"Methodology</u> <u>for the construction of multi-structured documents."</u> Presented at Balisage: The Markup Conference 2009, Montréal, Canada,

August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Portier01.

[Paper]

[EPUB]

[Slides and materials]

Portier, Pierre-Édouard, and Sylvie Calabretto. "Multistructured documents and the emergence of annotations vocabularies." Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings* of Balisage: The Markup Conference 2010. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Portier01.

[Paper]

[EPUB]

Poulard, Philippe. "Properties of schema mashups: dynamicity, semantic, mixins, hyperschemas." Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Poulard01.

[Paper]

[EPUB]

[Slides and materials]

Price, Lynne A. "DITA or Not?" Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Price01.

# [Abstract]

Probst, Martin. "Processing Arbitrarily Large XML using a Persistent DOM." Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In Proceedings of Balisage: The Markup Conference 2010. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Probst01.

[Paper]

[EPUB]

Quin, Liam R. E. <u>"Automatic XML Namespaces."</u> Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Quin01.

[Paper]

[EPUB]

[Slides and materials]

Quin, Liam R. E. <u>"Beyond Eighteen Wheels: Considerations in Archiving Documents Represented Using the Extensible Markup Language."</u> Presented at International Symposium on

XML for the Long Haul: Issues in the Long-term Preservation of XML, Montréal, Canada, August 2, 2010. In *Proceedings of the International Symposium on XML for the Long Haul: Issues in the Long-term Preservation of XML*. Balisage Series on Markup Technologies, vol. 6 (2010). DOI: 10.4242/BalisageVol6.Quin01.

[Paper]

[EPUB]

[Slides and materials]

Quin, Liam R. E. <u>"Characterizing ill-formed XML on the web:</u>
An analysis of the Amsterdam Corpus by document type."

Presented at Balisage: The Markup Conference 2012,

Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI:

10.4242/BalisageVol8.Quin01.

[Abstract]

[Slides and materials]

Quin, Liam R. E. "Diagramming XML: Exploring Concepts, Constraints and Affordances." Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Quin01. [Paper]

#### [Slides and materials]

Quin, Liam R. E. "Markup Formats In Context: A comparison of the strengths of some widely-used markup systems."

Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Quin01.

[Paper]

#### [EPUB]

Quin, Liam R. E. <u>"Text Retrieval for XML-Encoded Corpora: A Lexical Approach."</u> Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Quin01.

[Paper]

#### [EPUB]

Quin, Liam R. E. <u>"The New W3C Publishing Activity."</u>
Presented at Balisage: The Markup Conference 2013,
Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Quin01.

# [Abstract]

#### [Slides and materials]

Quin, Liam R. E. <u>"The Web, the W3C and the Future of Publishing."</u> Presented at Impromptu JATS User Group Meeting, Washington, D.C., October 22, 2013. In *Proceedings of the Impromptu JATS User Group Meeting*. Balisage Series on Markup Technologies, vol. 12 (2013). DOI: 10.4242/BalisageVol12.Quin01.

#### [Abstract]

Quin, Liam R. E. "XML out — reducing clutter." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Quin01. [Abstract]

# [Slides and materials]

Randall, Laura. "To those who startle at innovation..."."

Presented at Symposium on Cultural Heritage Markup,
Washington, DC, August 10, 2015. In *Proceedings of the Symposium on Cultural Heritage Markup*. Balisage Series on Markup Technologies, vol. 16 (2015). DOI:
10.4242/BalisageVol16.Randall01.

[Paper]

[EPUB]

# [Slides and materials]

Reck, Ronald P., Kenneth B. Sall and Wendy A. Swanbeck. "Determining the Impact of Eric Clapton on Music Using RDF Graphs: Selected Challenges of Semantics Across and Within Datasets." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Sall01.

[Paper]

[EPUB]

[Slides and materials]

Rehm, Georg, Oliver Schonefeld, Thorsten Trippel and Andreas Witt. "Sustainability of Linguistic Resources

Revisited." Presented at International Symposium on XML for the Long Haul: Issues in the Long-term Preservation of XML, Montréal, Canada, August 2, 2010. In Proceedings of the International Symposium on XML for the Long Haul: Issues in the Long-term Preservation of XML. Balisage Series on Markup Technologies, vol. 6 (2010). DOI: 10.4242/BalisageVol6.Witt01.

[Paper]

[EPUB]

Renear, Allen H., and Karen M. Wickett. "<u>Documents Cannot</u>

Be Edited." Presented at Balisage: The Markup Conference

2009, Montréal, Canada, August 11 - 14, 2009. In Proceedings of Balisage: The Markup Conference 2009. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Renear01.

[Paper]

[EPUB]

Renear, Allen H., and Karen M. Wickett. "There are No Documents." Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Renear01.

[Paper]

[EPUB]

Renear, Allen H., Richard J. Urban and Karen M. Wickett. "Meditations on the logical form of a metadata record."

Presented at Balisage: The Markup Conference 2011,
Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Renear01.

[Abstract]

Rennau, Hans-Jürgen. <u>"FOXpath - an expression language for selecting files and folders."</u> Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5,

2016. In *Proceedings of Balisage: The Markup Conference* 2016. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Rennau01.

[Paper]

[EPUB]

[Slides and materials]

Rennau, Hans-Jürgen. "From XML to UDL: a unified document language, supporting multiple markup languages." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Rennau01.

[Paper]

[EPUB]

[Slides and materials]

Rennau, Hans-Jürgen. "Java Integration of XQuery - an Information-Unit Oriented Approach." Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Rennau01.

[Paper]

[EPUB]

[Slides and materials]

Rennau, Hans-Jürgen. <u>"The XML info space."</u> Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Rennau01.

[Paper]

[EPUB]

[Slides and materials]

Rennau, Hans-Jürgen. "XQuery topic tools - concept, user interface, development framework." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Rennau01.

[Paper]

[EPUB]

Rennau, Hans-Jürgen, and David A. Lee. <u>"XDML - an extensible markup language and processor for XDM."</u>

Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Rennau01.

[Paper]

[EPUB]

#### [Slides and materials]

Rennau, Hans-Jürgen, and Christian Grün. "XQuery as a data integration language." Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015.*Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Rennau01.

[Paper]

[EPUB]

#### [Slides and materials]

Robie, Jonathan. <u>"The Apache Qpid XML Exchange: High speed, reliable enterprise messaging using open standards and open source."</u> Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Robie01.

[Paper]

[EPUB]

#### [Slides and materials]

Robie, Jonathan. <u>"XQuery, XSLT and JSON: Adapting the XML stack for a world of XML, HTML, JSON and JavaScript."</u>

Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of* 

Balisage: The Markup Conference 2012. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Robie01.

[Paper]

[EPUB]

Robie, Jonathan, Rob Cavicchio, Rémon Sinnema and Erik Wilde. "RESTful Service Description Language (RSDL): Describing RESTful Services Without Tight Coupling." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of* Balisage: The Markup Conference 2013. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Robie01.

[Paper]

[EPUB]

Robinson, James A. "Performance of XML-based applications: a case-study." Presented at International Symposium on Processing XML Efficiently: Overcoming Limits on Space, Time, or Bandwidth, Montréal, Canada, August 10, 2009. In Proceedings of the International Symposium on Processing XML Efficiently: Overcoming Limits on Space, Time, or Bandwidth. Balisage Series on Markup Technologies, vol. 4 (2009). DOI: 10.4242/BalisageVol4.Robinson01.

[Paper]

[EPUB]

#### [Slides and materials]

Ruellan, Hervé. "XML Entropy Study." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Ruellan01.

[Paper]

[EPUB]

Ruus, Laine. "A brief history of markup of social science data: from punched cards to "the life cycle" approach." Presented at International Symposium on XML for the Long Haul: Issues in the Long-term Preservation of XML, Montréal, Canada, August 2, 2010. In *Proceedings of the International Symposium on XML for the Long Haul: Issues in the Long-term Preservation of XML*. Balisage Series on Markup Technologies, vol. 6 (2010). DOI: 10.4242/BalisageVol6.Ruus01.

[Abstract]

Salz, Richard, Heather Achilles and David Maze. "Hardware and software trade-offs in the IBM DataPower XML XG4 processor card." Presented at International Symposium on Processing XML Efficiently: Overcoming Limits on Space, Time, or Bandwidth, Montréal, Canada, August 10, 2009. In Proceedings of the International Symposium on Processing XML Efficiently: Overcoming Limits on Space, Time, or Bandwidth. Balisage Series on Markup Technologies, vol. 4

(2009). DOI: 10.4242/BalisageVol4.Salz01.

#### [Abstract]

Sayih, Marouane, Martin Kuhn and Anne Brüggemann-Klein.

"GameX — Event-Based Programming with XML Technology."

Presented at Balisage: The Markup Conference 2014,

Washington, DC, August 5 - 8, 2014. In Proceedings of

Balisage: The Markup Conference 2014. Balisage Series on

Markup Technologies, vol. 13 (2014). DOI:

10.4242/BalisageVol13.Bruggemann-Klein01.

#### [Abstract]

# [Slides and materials]

Schmidt, Desmond. "Merging Multi-Version Texts: a Generic Solution to the Overlap Problem." Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Schmidt01.

# [Paper]

# [EPUB]

Schonefeld, Oliver. "An event-centric API for processing concurrent markup." Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Schonefeld01.

[Paper]

[EPUB]

[Slides and materials]

Schwarzman, Alexander B. "Supplemental materials to a journal article." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Schwarzman01.

[Abstract]

[Slides and materials]

Seinturier, Julien, Elisabeth Murisasco and Emmanuel Bruno.

"An XML engine to model and query multimodal concurrent linguistic annotations: Application to the OTIM Project."

Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Seinturier01.

[Paper]

[EPUB]

Shifrin, Laurel. "Managing multiple vocabularies across a global enterprise." Presented at The International Symposium on Versioning XML Vocabularies and Systems, Montréal,

Canada, August 11, 2008. In *Proceedings of the International Symposium on Versioning XML Vocabularies and Systems*. Balisage Series on Markup Technologies, vol. 2 (2008). DOI: 10.4242/BalisageVol2.Shifrin01.

[Paper]

[EPUB]

[Slides and materials]

Sigaud, Éric, Romain Tailhurat, Franck Cotton and Éric van der Vlist. "XForms generation: a real world example."

Presented at International Symposium on Native XML User Interfaces, Montréal, Canada, August 5, 2013. In *Proceedings of the International Symposium on Native XML User Interfaces*. Balisage Series on Markup Technologies, vol. 11 (2013). DOI: 10.4242/BalisageVol11.Cotton01.

[Paper]

[EPUB]

Smith, Norman Earl. "Parser Possibilities: Why Write A Markup Parser." Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Smith01.

[Paper]

[EPUB]

[Slides and materials]

Sokolov, Michael. "Indexing Queries in Lux." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Sokolov01.

[Paper]

[EPUB]

Sosin, Joshua D. <u>"Integrating Digital Epigraphies (or, if you think the 19th century was bad, try living in the 20th)."</u>

Presented at Symposium on Cultural Heritage Markup, Washington, DC, August 10, 2015. In *Proceedings of the Symposium on Cultural Heritage Markup*. Balisage Series on Markup Technologies, vol. 16 (2015). DOI: 10.4242/BalisageVol16.Sosin01.

[Abstract]

Sperberg-McQueen, C. M., and Claus Huitfeldt. "Markup Discontinued: Discontinuity in TexMecs, Goddag structures, and rabbit/duck grammars." Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Sperberg-McQueen01.

[Paper]

[EPUB]

[Slides and materials]

Sperberg-McQueen, C. M. "But wait, there's more!" Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In Proceedings of Balisage: The Markup Conference 2008. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Sperberg-McQueen02.

[Paper]

[EPUB]

Sperberg-McQueen, C. M. "Calling things by their true names: Descriptive markup and the search for a perfect language." Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In Proceedings of Balisage: The Markup Conference 2015. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Sperberg-McQueen02.

[Paper]

[EPUB]

Sperberg-McQueen, Michael. "Climbing the hill." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In Proceedings of Balisage: The Markup Conference 2013. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Sperberg-McQueen01.

[Paper]

[EPUB]

Sperberg-McQueen, C. M. "Creatures of a season." Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Sperberg-McQueen02.

#### [Abstract]

Sperberg-McQueen, C. M. "Opening up and closing down." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Sperberg-McQueen02.

[Paper]

#### [EPUB]

Sperberg-McQueen, C. M. <u>"Seeing things whole."</u> Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Sperberg-McQueen02.

[Paper]

[EPUB]

Sperberg-McQueen, C. M. "Sometimes a question of scale."

Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Sperberg-McQueen02.

[Paper]

#### [EPUB]

Sperberg-McQueen, C. M. <u>"Stone soup."</u> Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Sperberg-McQueen01.

[Paper]

#### [EPUB]

Sperberg-McQueen, C. M. <u>"The Model Editions Partnership,"</u> fifteen years on." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Sperberg-McQueen01.

# [Abstract]

Sperberg-McQueen, C. M. <u>"Things stay the same, or, the real meaning of technical work."</u> Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10,

2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Sperberg-McQueen02.

[Paper]

[EPUB]

Sperberg-McQueen, C. M. <u>"Trials of the Late Roman Republic: Providing XML infrastructure on a shoe-string for a distributed academic project."</u> Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016.*Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Sperberg-McQueen01.

[Paper]

[EPUB]

Sperberg-McQueen, C. M. <u>"Tricolor automata."</u> Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Sperberg-McQueen01.

[Paper]

[EPUB]

[Slides and materials]

Sperberg-McQueen, C. M. "XiBIT: XML-in-the-browser

interoperability tests." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Sperberg-McQueen01.

[Paper]

[EPUB]

Sperberg-McQueen, C. M., Oliver Schonefeld, Marc Kupietz, Harald Lüngen and Andreas Witt. "Igel: Comparing document grammars using XQuery." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Schonefeld01.

[Paper]

[EPUB]

Sperberg-McQueen, C. M., Yves Marcoux and Claus Huitfeldt. "Document lattices: Equivalence, compatibility, and contradiction in document markup." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Sperberg-McQueen01. [Paper]

[EPUB]

### [Slides and materials]

St.Laurent, Simon. <u>"The Allure of Gothic Markup: Prioritizing Local Adaptation."</u> Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.StLaurent01.

[Paper]

[EPUB]

[Slides and materials]

Stegmann, Jens, and Andreas Witt. <u>"TEI Feature Structures</u> as a Representation Format for Multiple Annotation and Generic XML Documents." Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Stegmann01.

[Paper]

[EPUB]

[Slides and materials]

Stoker, Tamara, and Keith Rose. <u>"ACS Publications —</u>

<u>Ensuring XML Quality."</u> Presented at International Symposium on Quality Assurance and Quality Control in XML, Montréal, Canada, August 6, 2012. In *Proceedings of the International* 

Symposium on Quality Assurance and Quality Control in XML. Balisage Series on Markup Technologies, vol. 9 (2012). DOI: 10.4242/BalisageVol9.Rose01.

[Paper]

[EPUB]

[Slides and materials]

Stührenberg, Maik, and Daniela Goecke. "SGF - An integrated model for multiple annotations and its application in a linguistic domain." Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Stuehrenberg01.

[Paper]

[EPUB]

[Slides and materials]

Stührenberg, Maik, and Daniel Jettka. <u>"A toolkit for multi-dimensional markup: The development of SGF to XStandoff."</u>
Presented at Balisage: The Markup Conference 2009,
Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Stuhrenberg01.

[Paper]

[EPUB]

### [Slides and materials]

Stührenberg, Maik, and Christian Wurm. "Refining the Taxonomy of XML Schema Languages. A new Approach for Categorizing XML Schema Languages in Terms of Processing Complexity.." Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Stuhrenberg01.

[Paper]

[EPUB]

[Slides and materials]

Stührenberg, Maik, Oliver Schonefeld and Andreas Witt. "A standards-related web-based information system." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Stuhrenberg01.

[Paper]

[EPUB]

Stührenberg, Maik. "What, when, where? Spatial and temporal annotations with XStandoff." Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference* 

2013. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Stuhrenberg01.

[Paper]

[EPUB]

Tai, Andreas. "WebVTT versus TTML: XML considered harmful for web captions?" Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Tai01.

[Paper]

[EPUB]

[Slides and materials]

Tai, Andreas. "XML in the air - How TTML can change the workflows for broadcast subtitles." Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Tai01.

[Paper]

[EPUB]

[Slides and materials]

Toman, Vojtěch. <u>"XML Pipeline Processing in the Browser."</u> Presented at Balisage: The Markup Conference 2010,

Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Toman01.

[Paper]

[EPUB]

[Slides and materials]

Townley, Andrew, Sanida Omerovic and Peter F. Brown.

"Putting it all in context: Context and Large-Scale Information
Sharing with Topic Maps." Presented at Balisage: The Markup
Conference 2008, Montréal, Canada, August 12 - 15, 2008. In
Proceedings of Balisage: The Markup Conference 2008.

Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Brown01.

[Paper]

[EPUB]

[Slides and materials]

Usdin, B. Tommie. <u>"Cool versus useful."</u> Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Usdin01.

[Abstract]

Usdin, B. Tommie. "Serendipity." Presented at Balisage: The

Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Usdin01.

### [Abstract]

Usdin, B. Tommie. "Standards considered harmful." Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Usdin01.

[Paper]

# [EPUB]

Usdin, B. Tommie. <u>"The art of the elevator pitch."</u> Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Usdin01. [Abstract]

Usdin, B. Tommie. <u>"The high cost of risk aversion."</u> Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Usdin01.

[Paper]

[EPUB]

Usdin, B. Tommie. <u>"The semantics of "semantic"."</u> Presented at Balisage: The Markup Conference 2013, Montréal, Canada, August 6 - 9, 2013. In *Proceedings of Balisage: The Markup Conference 2013*. Balisage Series on Markup Technologies, vol. 10 (2013). DOI: 10.4242/BalisageVol10.Usdin01.

[Paper]

# [EPUB]

Usdin, B. Tommie. <u>"Things change, or, the "real meaning" of technical terms."</u> Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Usdin01.

[Paper]

### [EPUB]

Usdin, B. Tommie, Deborah A. Lapeyre, Laura Randall and Jeffrey Beck. "Graceful Tag Set Extension." Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Usdin01.

[Paper]

[EPUB]

van der Vlist, Eric. "Fleshing the XDM chimera." Presented at

Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Vlist01.

[Paper]

[EPUB]

[Slides and materials]

van der Vlist, Eric. "One Href is not Enough: We need n hrefs!" Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Vlist01.

[Paper]

[EPUB]

van der Vlist, Eric. "XML instances to validate XML schemas." Presented at International Symposium on Quality Assurance and Quality Control in XML, Montréal, Canada, August 6, 2012. In *Proceedings of the International Symposium on Quality Assurance and Quality Control in XML*. Balisage Series on Markup Technologies, vol. 9 (2012). DOI: 10.4242/BalisageVol9.Vlist02.

[Paper]

[EPUB]

van der Vlist, Eric. "XQuery Injection: Easy to exploit, easy to prevent...." Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Vlist02.

[Paper]

[EPUB]

van der Zander, Benito. "Extending XQuery with pattern matching over XML, HTML and JSON, and its usage for data mining." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Zander01.

[Paper]

[EPUB]

[Slides and materials]

Viglianti, Raffaele. <u>"Encoding document and text in the Shelley-Godwin Archive."</u> Presented at Symposium on Cultural Heritage Markup, Washington, DC, August 10, 2015. In *Proceedings of the Symposium on Cultural Heritage Markup*. Balisage Series on Markup Technologies, vol. 16 (2015). DOI: 10.4242/BalisageVol16.Viglianti01.

[Paper]

# [EPUB]

Vion-Dury, Jean-Yves. "Managing XML references through the XRM vocabulary." Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Vion-Dury01.

[Paper]

## [EPUB]

Vion-Dury, Jean-Yves. <u>"Secured Management of Online XML Document Services through Structure Preserving Asymmetric Encryption."</u> Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Vion-Dury01.

[Paper]

[EPUB]

[Slides and materials]

Vion-Dury, Jean-Yves. "Stand-alone Encoding of Document History (or One Step Beyond XML Diff)." Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Vion-Dury01.

# [Paper]

### [EPUB]

Waldt, Dale. "Quality assurance in the XML world: Beyond validation." Presented at International Symposium on Quality Assurance and Quality Control in XML, Montréal, Canada, August 6, 2012. In *Proceedings of the International Symposium on Quality Assurance and Quality Control in XML*. Balisage Series on Markup Technologies, vol. 9 (2012). DOI: 10.4242/BalisageVol9.Waldt01.

## [Abstract]

# [Slides and materials]

Walmsley, Priscilla. "Comparing and diffing XML schemas." Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Walmsley01.

# [Abstract]

# [Slides and materials]

Walmsley, Priscilla. "NIEM: Implementation experience." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Walmsley01.

# [Abstract]

Walpole, Robert. "Introducing The UK National Archives Digital Records Metadata Vocabulary." Presented at Symposium on Cultural Heritage Markup, Washington, DC, August 10, 2015. In *Proceedings of the Symposium on Cultural Heritage Markup*. Balisage Series on Markup Technologies, vol. 16 (2015). DOI: 10.4242/BalisageVol16.Walpole01.

[Paper]

[EPUB]

Walsh, Norman. "Investigating the streamability of XProc pipelines." Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Walsh01.

[Paper]

[EPUB]

[Slides and materials]

Walsh, Norman. "Marking up and marking down." Presented at Balisage: The Markup Conference 2016, Washington, DC, August 2 - 5, 2016. In *Proceedings of Balisage: The Markup Conference 2016*. Balisage Series on Markup Technologies, vol. 17 (2016). DOI: 10.4242/BalisageVol17.Walsh01. [Paper]

### [EPUB]

Walsh, Norman. "On XML Languages…." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Walsh01.

[Paper]

## [EPUB]

Walsh, Norman. "What will it take to get (end user) XML editors that people will use?" Presented at Balisage: The Markup Conference 2011, Montréal, Canada, August 2 - 5, 2011. In *Proceedings of Balisage: The Markup Conference 2011*. Balisage Series on Markup Technologies, vol. 7 (2011). DOI: 10.4242/BalisageVol7.Walsh01.

[Abstract]

### [Slides and materials]

Webber, David R. R. "Meeting the Twin Challenges of Open Data for DATA Act compliance and Delivering next generation Industry Services: Leveraging XML template and dictionary technologies with public semantic methods for real-time service interface delivery." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In Proceedings of Balisage: The Markup Conference 2014. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Webber01.

# [Abstract]

### [Slides and materials]

White, David. "Smart Content for High-Value Communications." Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.White01.

[Paper]

# [EPUB]

Wicentowski, Joseph. "Using XML to publish the Foreign Relations of the United States series." Presented at Balisage: The Markup Conference 2014, Washington, DC, August 5 - 8, 2014. In *Proceedings of Balisage: The Markup Conference 2014*. Balisage Series on Markup Technologies, vol. 13 (2014). DOI: 10.4242/BalisageVol13.Wicentowski01. [Abstract]

Wicentowski, Joseph C., and Wolfgang Meier. "Publishing TEI documents with TEI Simple: A case study at the U.S.

Department of State's Office of the Historian." Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Wicentowski01.

[Abstract]

Wickett, Karen M. "Accounting for Context in Markup: Which Situation, Whose Semantics?" Presented at Balisage: The Markup Conference 2015, Washington, DC, August 11 - 14, 2015. In *Proceedings of Balisage: The Markup Conference 2015*. Balisage Series on Markup Technologies, vol. 15 (2015). DOI: 10.4242/BalisageVol15.Wickett01.

[Paper]

[EPUB]

[Slides and materials]

Wickett, Karen M. "Discourse situations and markup interoperability: An application of situation semantics to descriptive metadata." Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Wickett01.

[Paper]

[EPUB]

Wiecha, Charlie, Rahul Akolkar and Andrew Spyker. "Where XForms Meets the Glass: Bridging Between Data and Interaction Design." Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In Proceedings of Balisage: The Markup Conference 2010. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Wiecha01.

[Paper]

[EPUB]

Williams, Jorge Luis, and David Cramer. "Using XProc, XSLT 2.0, and XSD 1.1 to validate RESTful services." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Williams01.

[Paper]

[EPUB]

[Slides and materials]

Wilmott, Sam. "Literate Programming: A Case Study and Observations." Presented at Balisage: The Markup Conference 2012, Montréal, Canada, August 7 - 10, 2012. In *Proceedings of Balisage: The Markup Conference 2012*. Balisage Series on Markup Technologies, vol. 8 (2012). DOI: 10.4242/BalisageVol8.Wilmott01.

[Paper]

[EPUB]

Wrightson, Ann. "Platform Independence 2010 - Helping Documents Fly Well in Emerging Architectures." Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies,

vol. 5 (2010). DOI: 10.4242/BalisageVol5.Wrightson01.

[Paper]

[EPUB]

Wu, Yu, Qi Zhang, Zhiqiang Yu and Jianhui Li. <u>"A Hybrid Parallel Processing for XML Parsing and Schema Validation."</u>
Presented at Balisage: The Markup Conference 2008,
Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Wu01.

[Paper]

[EPUB]

Zeldes, Amir. "Duplicitous Diabolos: Parallel witness encoding in quantitative studies of Coptic manuscripts." Presented at Symposium on Cultural Heritage Markup, Washington, DC, August 10, 2015. In *Proceedings of the Symposium on Cultural Heritage Markup*. Balisage Series on Markup Technologies, vol. 16 (2015). DOI: 10.4242/BalisageVol16.Zeldes01.

[Paper]

[EPUB]

Zergaoui, Mohamed. "Memory management in streaming: Buffering, lookahead, or none. Which to choose?" Presented at International Symposium on Processing XML Efficiently: Overcoming Limits on Space, Time, or Bandwidth, Montréal,

Canada, August 10, 2009. In *Proceedings of the International Symposium on Processing XML Efficiently: Overcoming Limits on Space, Time, or Bandwidth*. Balisage Series on Markup Technologies, vol. 4 (2009). DOI: 10.4242/BalisageVol4.Zergaoui02.

[Abstract]

[Slides and materials]

Zergaoui, Mohamed. "State of the art on streaming: Why W3C XProc, W3C XSLT WGs and ISO SC34 WG 1 are looking closely to streaming." Presented at Balisage: The Markup Conference 2008, Montréal, Canada, August 12 - 15, 2008. In *Proceedings of Balisage: The Markup Conference 2008*. Balisage Series on Markup Technologies, vol. 1 (2008). DOI: 10.4242/BalisageVol1.Zergaoui01.

[Paper]

[EPUB]

[Slides and materials]

Zhao, Wei, Jayanthy Chengan and Agnes Bai. "Quality Control Practice for Scholars Portal, an XML-based E-journals

Repository." Presented at International Symposium on Quality Assurance and Quality Control in XML, Montréal, Canada, August 6, 2012. In Proceedings of the International Symposium on Quality Assurance and Quality Control in XML. Balisage Series on Markup Technologies, vol. 9 (2012). DOI: 10.4242/BalisageVol9.Zhao01.

[Paper]

[EPUB]

Zholudev, Vyacheslav, and Michael Kohlhase. "Scripting Documents with XQuery: Virtual Documents in TNTBase."

Presented at Balisage: The Markup Conference 2010, Montréal, Canada, August 3 - 6, 2010. In *Proceedings of Balisage: The Markup Conference 2010*. Balisage Series on Markup Technologies, vol. 5 (2010). DOI: 10.4242/BalisageVol5.Zholudev01.

[Paper]

[EPUB]

[Slides and materials]

Zholudev, Vyacheslav, and Michael Kohlhase. <u>"TNTBase: Versioned Storage for XML."</u> Presented at Balisage: The Markup Conference 2009, Montréal, Canada, August 11 - 14, 2009. In *Proceedings of Balisage: The Markup Conference 2009*. Balisage Series on Markup Technologies, vol. 3 (2009). DOI: 10.4242/BalisageVol3.Zholudev01.

[Paper]

[EPUB]

[Slides and materials]