

DATAVIZ!

Or, “How to Win at Communication & Influence People”

Story By Numbers podcasts on the topic of Data Visualization featuring Johanna Morariu and Ann Emery. DataViz Extravaganza, Part 1 available at, <http://bit.ly/100zJCh>, and Part 2 available at, <http://bit.ly/13SiraG>.

“Data Visualization Techniques for Those Who Can’t Draw” on Beth’s Blog. Beth Kanter shares suggestions for getting stated with dataviz. Blog post available at <http://bit.ly/13SiQtx>, and supplemental resources available at <http://www.scoop.it/t/viz>.

“Information Visualization Throughout the Evaluation Lifecycle” explores the visual side of evaluation, sharing approaches and examples of how to incorporate data and information visualization throughout the four stages of the evaluation life cycle: planning, data collection, analysis and reporting, and action and improvement. Webinar by Johanna Morariu and Veena Pankaj, directors of Innovation Network, Available at <http://bit.ly/w8aHpw>.

BLOGS & BOOKS

FlowingData <http://flowingdata.com/>

Andy Kirk, Visualising Data, <http://www.visualisingdata.com/>

Information is Beautiful <http://www.informationisbeautiful.net/>

Designing with the Mind in Mind (2010) by Jeff Johnson

The Principles of Design by Joshua David McClurg-Genevese
http://www.digital-web.com/articles/principles_of_design/

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TOOLS FOR DATAVIZ

Microsoft Excel! Many organizations already have the Microsoft Office suite of products, including Excel. Excel is a great tool for creating a wide variety of charts and graphs, and with a little customization, they can be beautiful! For help getting started with Excel, check out Ann Emery’s Excel video tutorials, <http://emeryevaluation.com/excel/>

Infogram (free, web-based infographic tool) <http://infogr.am/>

ManyEyes (free, web-based chart/graph tool) <http://www-958.ibm.com/software/analytics/manyeyes/>

Tableau (free/pay, web-based data visualization tool) <http://www.tableausoftware.com/>

Wordle (free, web-based wordle tool) <http://www.wordle.net/>

NodeXL is a free plug-in for Excel to collect and map network data, available at <http://nodexl.codeplex.com/>. Gephi is also a network map tool, and it can work with NodeXL to allow for further customization of network map visualizations, available at <https://gephi.org/>.

Color Oracle (color blindness simulator) <http://colororacle.cartography.ch/>

Color Palette Generator <http://www.degraeve.com/color-palette/>

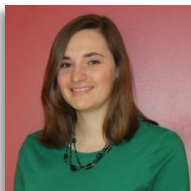
DESIGN SEEDS: For All Who Love Color (more color palettes) <http://www.design-seeds.com/>

Flickr Creative Commons (free photos) <http://www.flickr.com/creativecommons/>

GIMP (open source image editor) <http://www.gimp.org/>

Instant Eyedropper (to identify and replicate color) <http://instant-eyedropper.com/>

For more information on this presentation, get in touch!



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