Contents

Andreas Fickers and Florentina Armaselu
Introduction — 1

History

Alex Butterworth

Adventures in Zoomland: Transitions in Scale and the Visual Exploration of Historical Knowledge Graphs as Sequential Storytelling —— 19

Christian Wachter

Capturing Discourse through the Digital Lens: Towards a Framework for the Analysis of Pro-democratic Discourse in the Weimar Republic —— 43

Amanda Madden

Menocchio Mapped: Italian Microhistory and the Digital Spatial Turn —— 77

Mariaelena DiBenigno and Khanh Vo

Scaling Digital History and Documenting the Self-Emancipated —— 97

Fred Pailler and Valérie Schafer

Keep Calm and Stay Focused: Historicising and Intertwining Scales and Temporalities of Online Virality —— 119

Landry Digeon and Anjal Amin

Zooming in on Shot Scales: A Digital Approach to Reframing Transnational TV series Adaptations —— 151

Nadezhda Povroznik, Daniil Renev and Vladimir Beresnev

Adapting the Optics: Zoom-in, Zoom-out, and Zoom-zero Modes to Understand Religious Sculptures —— 189



Johan Malmstedt

Scale Exercises: Listening to the Sonic Diversity in 5000 hours of Swedish Radio with Computers and Ears —— 213

Hermeneutics

Chris Tanasescu (MARGENTO) and Raluca Tanasescu

Complexity and Analytical-creative Approaches at Scale: Iconicity, Monstrosity, and #GraphPoem —— 237

Benjamin Krautter

The Scales of (Computational) Literary Studies: Martin Mueller's Concept of Scalable Reading in Theory and Practice —— 261

Florentina Armaselu

Text, Fractal Dust and Informational Granularity: A Study of Scale —— 287

Stephen Robertson

Scale and Narrative: Conceiving a Long-form Digital Argument for Data-driven Microhistory —— 335

Digital Landscapes

Natalie M. Houston

Meaningful Aesthetics: A Comparison of Open Source Network Analysis Tools —— 367

Quentin Lobbé, David Chavalarias and Alexandre Delanoë

Defining Level and Scale as Socio-technical Operators for Mining Digital Traces —— 407

Francis Harvey and Marta Kuźma

Zooming is (not just) Scaling: Considerations of Scale in Old Maps from Cartographic Perspectives on Generalisation —— 427

Dario Rodighiero and Jean Daniélou

Weather Map: A Diachronic Visual Model for Controversy Mapping —— 449

List of Contributors — 467

Index —— 471