

Cartographic Perspectives

Journal of the
North American Cartographic
Information Society

Number 68, Winter 2011

IN THIS ISSUE

LETTER FROM THE EDITOR

Patrick Kennelly

3

PEER-REVIEWED ARTICLES

The Search for a Radical Cartography

Mark Denil

7

A Typology of Operators for Maintaining Legible Map Designs at Multiple Scales

Robert E. Roth, Cynthia A. Brewer, & Michael S. Stryker

29

CARTOGRAPHIC COLLECTIONS

Top Ten Jewels of the Ort Library Map Collection

MaryJo A. Price

65

TRAVEL LOG

Travels with iPad Maps

Michael P. Peterson

75

ON THE HORIZON

Introducing "On the Horizon"

Andrew Woodruff

83

REVIEWS

Reviews

W. Wilson, Russell S. Kirby, Jörn Seemann, Julia Siemer

87

VISUAL FIELDS

Bogus Art Maps

Tim Wallace

93

IN THE MARGINALIA

Student Map Competitions

Daniel Huffman and Mathew Dooley

96

Instructions to Authors

98

Cartographic Perspectives

Journal of the
North American Cartographic
Information Society

©2011 NACIS

ISSN 1048-9085

www.nacis.org

EDITOR

Patrick Kennelly
Department of Earth and
Environmental Science
CW Post Campus of
Long Island University
720 Northern Blvd.
Brookville, NY 11548
patrick.kennelly@liu.edu

ASSISTANT EDITORS

Laura McCormick
XNR Productions
laura@xnproductions.com

Robert Roth
University of Wisconsin-Madison
reroth@wisc.edu

SECTION EDITORS

CARTOGRAPHIC COLLECTIONS

Terri Robar
University of Miami Libraries
trobar@miami.edu

PRACTICAL CARTOGRAPHER'S CORNER

Alex Tait
International Mapping Associates
alex@internationalmapping.com

ON THE HORIZON

Andy Woodruff
Axis Maps
andy@axismaps.com

REVIEWS

Mark Denil
mark_denil_maps@hotmail.com

VISUAL FIELDS

Daniel Huffman
daniel.p.huffman@gmail.com

EDITORIAL BOARD

Sarah Battersby
University of South Carolina

Cynthia Brewer
The Pennsylvania State University

Mathew Dooley
University of Wisconsin-River Falls

Matthew Edney
University of Southern Maine
University of Wisconsin-Madison

Sara Fabrikant
University of Zürich

Amy Griffin
University of New South Wales –
ADFA

Fritz Kessler
Frostburg State University

A. Jon Kimerling
Oregon State University

Ian Muehlenhaus
University of Wisconsin-LaCrosse

Margaret Pearce
University of Kansas

Michael Peterson
University of Nebraska at Omaha

Anthony Robinson
The Pennsylvania State University

ABOUT THE COVER: The cover is one of Tim Wallace's "Bogus Art Maps," as described in the Visual Fields section of this issue (see pages 93-95). This particular piece was inspired by the work of Francois Morellet.

WORD CLOUDS: The word clouds featured in this issue were produced using Wordle (<http://www.wordle.net/>). Complete text from each article was included.

COPYRIGHT NOTICE: Unless otherwise noted, NACIS holds the copyrights to all items published in each issue. The opinions expressed are those of the author(s), and not necessarily the opinion of NACIS.