

"In this beautifully crafted book, Boczkowski and Mitchelstein take us on a fascinating journey into what our lives with digital media are, could be, and should be."

**Limor Shifman, the Hebrew University of Jerusalem; author of *Memes in Digital Culture***

"Expansive, thoughtful, and provocative, Boczkowski and Mitchelstein take readers on a rich tour of the key ideas, hot debates, and hidden forces defining digital life today."

**Mike Ananny, Associate Professor, Communication & Journalism, University of Southern California; coeditor of *Bauhaus Futures* and author of *Networked Press Freedom***

"Digital lives are anything but simple and seamless—we all need some help. This is what Pablo and Eugenia offer with their lucid and assured account of our environment and how to make sense of it."

**Mark Deuze, author of *Media Life***

"The timing for this excellent book could not be more perfect. Engagingly written and analytically astute, *The Digital Environment* reveals how our all-encompassing digital ecosystem is reshaping nearly every aspect of our daily lived experiences; a must-read."

**Susan J. Douglas, Catherine Neafie Kellogg Professor of Communication and Media, The University of Michigan**

# CONTENTS

Preface *ix*

## 1 THREE ENVIRONMENTS, ONE LIFE *1*

### PART I FOUNDATIONS *15*

2 MEDIATIZATION *19*

3 ALGORITHMS *27*

4 RACE AND ETHNICITY *35*

5 GENDER *43*

### PART II INSTITUTIONS *51*

6 PARENTING *55*

7 SCHOOLING *61*

8 WORKING *69*

9 DATING *77*

**PART III LEISURE 83**

**10 SPORTS 87**

**11 TELEVISED ENTERTAINMENT 95**

**12 NEWS 103**

**PART IV POLITICS 111**

**13 MISINFORMATION AND DISINFORMATION 115**

**14 ELECTORAL CAMPAIGNS 123**

**15 ACTIVISM 131**

**PART V INNOVATIONS 139**

**16 DATA SCIENCE 143**

**17 VIRTUAL REALITY 149**

**18 SPACE EXPLORATION 155**

**19 BRICKS AND CRACKS IN THE DIGITAL  
ENVIRONMENT 161**

Acknowledgments 175

Further Reading 177

Index 191