
Contents

Introductory Remarks	1
Volker R. Remmert, Martina R. Schneider and Henrik Kragh Sørensen	
The History of Mathematics in the Progress of Mankind. Modifying the Narrative Around 1800	9
Maarten Bullynck	
Practicing History of Mathematics in Islamicate Societies in 19th-Century Germany and France	25
Sonja Brentjes	
Mesopotamian Mathematics, Seen “from the Inside” (by Assyriologists) and “from the Outside” (by Historians of Mathematics).	53
Jens Høyrup	
Appropriating Role Models for the Mathematical Profession: Biographies in the <i>American Mathematical Monthly</i> Around 1900	79
Henrik Kragh Sørensen	
Greek Mathematics in English: The Work of Sir Thomas L. Heath (1861–1940)	109
Benjamin Wardhaugh	
Otto Neugebauer’s Vision for Rewriting the History of Ancient Mathematics	123
David E. Rowe	
The ‘Mathematization of Nature’: The Making of a Concept, and How It Has Fared in Later Years	143
H. Floris Cohen	
Histories of Modern Mathematics in English in the 1940s, 50s, and 60s.	161
Jeremy Gray	

Polycephalic Euclid? Collective Practices in Bourbaki's History of Mathematics	185
Anne-Sandrine Paumier and David Aubin	
Pulling Harriot Out of Newton's Shadow: How the Norwegian Outsider Johannes Lohne Came to Contribute to Mainstream History of Mathematics	219
Reinhard Siegmund-Schultze	
Contextualizing Unguru's 1975 Attack on the Historiography of Ancient Greek Mathematics.	245
Martina R. Schneider	
Name Index	269

Historiography of Mathematics in the 19th and 20th
Centuries

Remmert, V.R.; Schneider, M.; Kragh Sørensen, H.
(Eds.)

2016, X, 276 p. 8 illus., 1 illus. in color., Hardcover

ISBN: 978-3-319-39647-7

A product of Birkhäuser Basel