

**SPECIAL ISSUE: THE BONDS OF HISTORY**

- 263 ANITA GUERRINI**  
Introduction
- 268 ALAN J. ROCKE**  
The “Indifferent Hypothesis” Redux: The Dilemmas of Pierre Duhem
- 293 LEANDRA SWANNER**  
Instruments of Science or Conquest? Neocolonialism and Modern American Astronomy
- 320 MICHAEL D. GORDIN**  
The Trials of Arnošt K.: The Dark Angel of Dialectical Materialism
- 349 MARSHA L. RICHMOND**  
Women as Public Scientists in the Atomic Age: Rachel Carson, Charlotte Auerbach, and Genetics
- 389 CARSTEN REINHARDT**  
“This Other Method”: The Dynamics of NMR in Biochemistry and Molecular Biology
- 423 ALAN W. RICHARDSON**  
“Neither a confession nor an accusation”: Michael Polanyi, Hans Reichenbach, and Philosophical Modernity after World War One
- 443 MARY JO NYE**  
Afterword
- 450** Mary Jo Nye Publications (1972–2016)