

# THE ARCHAEOLOGY OF POWER AND POLITICS IN EURASIA

### Regimes and Revolutions

For thousands of years, the geography of Eurasia has facilitated travel, conquest, and colonization by various groups, from the Huns in ancient times to the Union of Soviet Socialist Republics in the last century. This book brings together archaeological investigations of Eurasian regimes and revolutions ranging from the Bronze Age to the modern day, from Eastern Europe and the Caucasus in the west to the Mongolian steppe and the Korean Peninsula in the east. The authors examine a wide-ranging series of archaeological studies in order to better understand the role of politics in the history and prehistory of the region. This book reevaluates the significance of power, authority, and ideology in the emergence and transformation of ancient and modern societies in this vast continent.

Charles W. Hartley is a Ph.D. candidate in the Department of Anthropology at the University of Chicago. He most recently published (with Alan Greene) "From Analog to Digital: Protocols and Program for a Systematic Digital Radiography of Archaeological Pottery," in *Vessels: Inside and Outside,* Proceedings of the Conference EMAC '07, Ninth European Meeting on Ancient Ceramics, edited by Katalin Biró, Veronika Szilágyi, and Attila Kreiter.

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# THE ARCHAEOLOGY OF POWER AND POLITICS IN EURASIA

Regimes and Revolutions

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Age Periods in Southeastern Kazakhstan, coauthored with P. Tourtellotte, K. M. Baipakov, and F. P. Grigoriev (Almaty and Sweet Briar College, 2002) and the catalogue Of Gold and Grass: Nomads of Kazakhstan, coedited with K. A. Guroff (Foundation for International Arts and Education, 2007).

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Faunal Perspective," in *Social Orders and Social Landscapes*, edited by L. M. Popova, C. W. Hartley, and A. T. Smith (Cambridge Scholars Press, 2007).

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Intellektualy i Politika na Severnom Kavkaze v XX veke [To Be the Alans: Intellectuals and Politics in the Northern Caucasus in the 20th Century] (NLO, 2006); and "Porog tolerantnosti": Ideologiia i praktika novogo rasizma ["A Threshold of Tolerance": Ideology and Practice of New Racism] (NLO, 2011).

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