Contributors to the Volume

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David BAKER studied his PhD in Big History at Macquarie University in Sydney under David Christian. He now teaches Big History at the universities of Amsterdam, Eindhoven, and Rotterdam alongside Fred Spier and Esther Quaedackers. His research interests include Universal Darwinism, collective learning, the rise of complexity, and demographic-structural theory. He is a co-editor of the 2012 International Big History Association (IBHA) Conference Proceedings, together with Andrey Korotayev, Leonid Grinin, and Esther Quaedackers. He is also engaged with the IBHA Publications Committee in setting up a *Big History* academic journal.

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Alexander N. CHUMAKOV, PhD, Professor, Head of Philosophy Department at Financial Academy under the Government of Russia, First Vice-President of the Russian Philosophical Society. His professional interests lie in Global Studies, social philosophy, global problems and ecology. Among his numerous scholarly publications are the following monographs: *The Philosophy of Global Problems* (1994, in Russian; 1996, in Chinese); *Globalization. The Outlines of Integral World* (2005, 2nd edition – in 2009, in Russian); *The Essence of Contemporary Globalization* (2007, in Russian); *Philosophy of Globalization. Selected articles* (2010).

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Russian); Productive Forces and Historical Process (2006, in Russian); State and Historical Process (3 vols, 2009–2010, in Russian); Social Macroevolution: World System Transformations (2009, in Russian; with A. Korotayev); Macroevolution in Biological and Social Systems (2008, in Russian; with A. Markov and A. Korotayev); Global Crisis in Retrospective: A Brief History of Upswings and Crises (2010, in Russian; with A. Korotayev); The Evolution of Statehood: From Early State to Global Society (2011); The Cycles of Development of Modern World System (2011, in Russian; with A. Korotayev and S. Tsirel); From Confucius to Comte: The Formation of the Theory, Methodology and Philosophy of History (2012, in Russian); Macrohistory and Globalization (2012); Cycles, Crises, and Traps of the Modern World-System (2012, in Russian; with A. Korotayev).

Anthony HOWELL is currently a doctoral candidate at the Geography Department at UCLA and holds advanced degrees in both Statistics (UCLA - 2012) and Geography (Michigan State University – 2009). Trained as a statistician, urban-economic geographer and China specialist, Anthony's research combines applied statistical approaches with the aid of GIS techniques and mapping of spatial relationships to develop new empirically-driven theoretical frameworks that are capable of informing social and economic policy. His dissertation research, supported by a 2012–2013 Fulbright scholarship, is a microeconomic analysis that presents new, critical information highlighting the short- and long-run impacts of Chinese industrial policy on innovation, knowledge spillovers and firm performance. Prior to enrolling at UCLA, Anthony attended Michigan State University for both undergraduate and graduate studies. At MSU, Anthony participated in nine study/research abroad programs that provided diverse opportunities to study Spanish and Chinese languages, volunteer with orphans and the disabled, intern, and carry out research projects in countries ranging from Mexico to Ireland, Czech Republic, United Arab Emirates and China. In summer 2006, Anthony participated in an undergraduate research opportunity that took him for the first time to China, where he examined rural-urban migration patterns at the Chinese Academy of Sciences in Beijing. The culmination of Anthony's experiences in China were life-changing, both personally and professionally. Since 2006, Anthony has accumulated two years of experience living in China, dedicating much of his time to language acquisition, and researching issues related to migration, inequality and regional growth.

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slave trade), social and cultural history of francophone Africa, global migration, the African diaspora as a dimension of global history, and an overview of the field of world history. He was educated at the California Institute of Technology (BS in Chemistry, 1963) and the University of Wisconsin - Madison (MS in History and Economics, PhD in History 1969). He served as Vice President of the Teaching Division of the American Historical Association, 2004–2006. Before moving to the University of Pittsburgh in 2006, Manning was at Northeastern University for two decades. There he directed the World History Center, 1994–2004, and directed PhD students writing world historical dissertations. Manning now serves as President of the World History Network, Inc., a nonprofit corporation fostering research in world history. His current research centers on global social movements, 1989–1992, African population 1650–1950, and on an interdisciplinary history of early humanity in collaboration with Christopher Ehret.

Victor de MUNCK is an Associate Professor in the Anthropology Department of the State University of New York – New Paltz. His specialty is cognitive anthropology; he has published one monograph (Culture, Self and Meaning) on this subject and 15 articles on describing the dynamics between cognitive processes and culture, as well as a number of articles in cross-cultural research, including 'Sexual Equality and Romantic Love: A Reanalysis of Rosenblatt's Study on the Function of Romantic Love' (1999, with Andrey Korotayev), 'Galton's Asset' and 'Flower's Problem': Cultural Networks and Cultural Units in Cross-Cultural Research (or, the Male Genital Mutilations and Polygyny in Cross-Cultural Perspective)' (2003, with Andrey Korotayev) and 'Valuing Thinness or Fatness in Women: Reevaluating the Effect of Resource Scarcity' (2005, with Carol R. Ember, Melvin Ember, and Andrey Korotayev). Professor de Munck has conducted three years of fieldwork in Sri Lanka which has so far yielded one ethnography (Seasonal Cycles. Delhi: Asian Educational Services, 1993) and over forty articles. Most recently Dr. de Munck received grants from the National Science Foundation and the Fulbright Foundation grant. These have been used to conduct field work on romantic love, marriage choices and sexual practices in Russia, Lithuania and the U.S. This research has thus far yielded one edited volume and a number of articles on cultural models of romantic love.

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Tuğce VAROL SEVIM is an Istanbul based researcher and academic on the issues of Energy and Russian Foreign Policy. She completed her BA and Ph.D degree in Yeditepe University, Political Science and International Relations and MA in Kadir Has University, International Relations and Globalization. Since 2007, she writes academic articles, newsletters, participates in international conferences, and continues her position as Scientific Adviser in the 21st Century Institute of Energy and Energy Security and Assistant Professor in Istanbul Aydın University.

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logue among Civilizations in 2001 and gave a presentation on civilizational dialogue to the Executive Board of UNESCO in 2004. Tu has been instrumental in developing discourses on dialogue among civilizations, Cultural China, reflection on the Enlightenment mentality of the modern West, and multiple modernities. He is currently studying the modern transformation of Confucian humanism in East Asia and tapping its spiritual resources for human flourishing in the global com-munity.

Arkady D. URSUL is the author and coauthor of more than 1,100 scientific publications and several hundred scientific and popular publications, including more than 160 monographs, books and brochures; he is an editor of more than 250 scientific collective works, many of them have been translated into dozens of languages. He is the Director of the Center for Global Processes and Sustainable Development of the Russian State Trade and Economic University, Prof. of the Faculty of Global Studies of the Moscow State University and the Chair of the Department of Global Studies and Geopolitics of the Siberian Federal University.