

Contents

LEMMERMÖHLE, Doris: Welcome Address	7
SCHULZ-HARDT, Stefan: Greetings	9
HERRMANN, Bernd, and DAHLKE, Christine: Introduction	11
Elements	
ALLGÖWER, Britta: Fire – Benefit or Nuisance? Landscape and Fire Management in the Swiss National Park	19
VAN DAM, Petra J. E. M.: Water, Steam, Ice. Environmental Perspectives on Historical Transitions of Water in Northwestern Europe	29
LUCHT, Wolfgang: Air: A Planetary Hybrid	45
BORK, Hans-Rudolf, DAHLKE, Christine, DREIBRODT, Stefan, and KRANZ, Annegret: Soil and Human Impact	63
TILZER, Max M. VON: The Fifth Element: On the Emergence and Proliferation of Life on Earth	79
Continents	
SIEFERLE, Rolf Peter: Europa: Umwelthistorische Determinanten	111
BEINART, William: Ecological Imperialism, Plants Transfers, and African Environmental History	133
ELVIN, Mark: Nature, Technology and Organization in Late-Imperial China	143
BARGATZKY, Thomas: The Iconic Quality of Land in Australia and Oceania	159
MCNEILL, John: Environmental History in the Americas: The Two Great Invasions	183
Research Training Program „Interdisciplinary Environmental History“	
HERRMANN, Bernd, and DAHLKE, Christine: Preface	201
KLAMMT, Anne, and STEINERT, Martin: “Slavs, Waters and GIS” – Methods and Base Data to Search for Watercourses and Floodplains in a Meso Scale Study	205

POTSCHKA, Jens: Water and Waters in the Latin Medieval Sources – an Evaluation of the Settlement Area of the Slavs by a Semantic Analysis	219
WILGEROTH, Cai-Olaf: City – Forest – Man. Environmental-Historical Studies of a Fundamental Urban Relation: Goslar and Hildesheim between Medieval Desertification Period and Thirty Years’ War	223
HÜNNIGER, Dominik: Cattle Plague in Early Modern Germany: Environment and Economy/Knowledge and Power in a Time of Crisis	235
CORTEKAR, Jörg, and MARGGRAF, Rainer: Cameralistic and Utilitarian Conceptions of Happiness and their Implications in Respect of Today’s Environmental Crisis	241
HÖLZL, Richard: Contested Forests – Environmental Crimes between Science and Rural Society: Bavaria 1780–1860	249
MUTZ, Mathias: Nature’s Product? An Environmental History of the German Pulp and Paper Industry	259
SPICALE, Jessica, and BÜRGER-ARNDT, Renate: 200 Years of Flora Development in the Natural Landscape Unit “Göttinger Wald”	265
HENNIG, Anna-Sarah: Urban Environments and their Perception Reflected in 18 th and 19 th Century Medical Topographies	273
WINDELEN, Steffi: Mice, Maggots, Moles: On the Discussion of Vermin in the 18 th Century	279
STÜHRING, Carsten: Perception and Control of Cattle Epidemics in the Electorate of Bavaria in the 18 th Century	281
ARMENAT, Manuela: Schwarze Elster in the Flow of Time – Landscape Change and History Supported by Hydraulic Engineering	283
BADER, Axel: Silva Nervus Belli	287
KREYE, Lars: Replanting the World. Colonial Forestry in the German “Kaiserreich” 1884–1918	295
MASIUS, Patrick: Flooded. Social Perspectives on Natural Disaster in 19 th Century Germany	299
ZWINGELBERG, Tanja: The Influence of Medical Topographies on Urban Development and Residents’ Health in Urban Environments in the 18 th /19 th Century	301
SCHWARZER, Markus: Conceptions and Ways of Dealing with Post-Mining Landscapes. A Cultural Analysis of Planning Discourses	303